FOREWORD

Thank you for your purchasing our product. For best results and ensure that you are able to employ the features and functions of this product to their fullest, please read this manual carefully and keep it on hand for future reference.

IMPORTANT

You are strongly recommended to keep a separate record of all important data by other means to protect against its loss. We assume no responsibility for any damages or losses caused by deletion of data as a result of malfunction, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product.

CONTENT

CH		R 1 OPERATION GUIDE	1
1.1	Brief	of Function	1
1.2	Gene	eral Operation Guide	15
	1.2.1	Unit On / Off	15
	1.2.2	About Power Supply	15
	1.2.3	Keyboard Layout	16
	1.2.4	Touch Icons	19
	1.2.5	Instruction Symbol on Screen	20
	1.2.6	Input Method	20
	1.2.7	Categories of Contents	25
	1.2.8	Cautions	25
	1.2.9	Default System Setting	27
	1.2.10	Auto-power-off / Backlight Function	28
	1.2.11	Trouble-Shooting	28
	1.2.12	General Principles	29
	1.2.13	Battery Positioning Instruction	30
СН	APTE	R 2 Dictionary	31
2.1	E-CD	Dictionary	31
	2.1.1	General Search	31
	2.1.2	Nearest Word and Spelling Alternative	34
	2.1.3	User's Dictionary	35
	2.1.4	Wild-card Search	36
	2.1.5	Cross-search	37
	2.1.6	Saving Record	38
	2.1.7	Dictionary History List	39

	2.1.8	Function Key	39
	2.1.9	Repeat and Follow	39
	2.1.10	Font Zoom-in	40
~ ~	~ ′		
2.2	Oxfor	d Dictionary	40
	2.2.1	General Search	41
	2.2.2	Nearest Word, Spelling Alternative and Enter E-C Dict	
		Directly	43
	2.2.3	User's Dictionary	43
	2.2.4	Wild-card Search	44
	2.2.5	Computer & New Technology Glossary	44
	2.2.6	Cross-search	44
	2.2.7	Saving Record	44
	2.2.8	Dictionary History List	44
	2.2.9	Function Key	44
	2.2.10	Repeat and Follow	45
	2.2.11	Font Zoom-in	45
2.3	C-ED	Dictionary	45
	2.3.1	General Search	45
	2.3.2	Nearest Word	46
	2.3.3	Wild-card Search	46
	2.3.4	User's Dictionary	47
	2.3.5	Cross-search	47
	2.3.6	Saving Record	48
	2.3.7	Dictionary History List	48
	2.3.8	Function Key	48
	2.3.9	Repeat and Follow	48
	2.3.10	Font Zoom-in	48
	_		

2.5	J-CD	ictionary	50
	2.5.1	General Search	50
	2.5.2	Nearest Word	50
	2.5.3	Cross-search	51
	2.5.4	Saving Record	51
	2.5.5	Dictionary History List	51
	2.5.6	Function Key	51
	2.5.7	Repeat and Follow	51
	2.5.8	Font Zoom-in	51
2.6	C-JD	ictionary	51
	2.6.1	General Search	52
	2.6.2	Nearest Word	52
	2.6.3	Cross-search	52
	2.6.4	Saving Record	53
	2.6.5	Dictionary History List	53
	2.6.6	Function Key	53
	2.6.7	Repeat and Follow	53
	2.6.8	Font Zoom-in	53
2.7	Forei	gn Dictionary	53
	2.7.1	General Search	54
	2.7.2	Nearest Word	54
	2.7.3	Cross-search	54
	2.7.4	Saving Record	54
	2.7.5	Dictionary History List	55
	2.7.6	Function Key	55
	2.7.7	Repeat and Follow	55
	2.7.8	Font Zoom-in	55
2.8	C-CE	Dictionary	55

2.8.1	General Search	55
2.8.2	Nearest Word	56
2.8.3	Cross-search	56
2.8.4	Saving Record	56
2.8.5	Dictionary History List	56
2.8.6	Function Key	56
2.8.7	Font Zoom-in	56
2.9 Conv	ersation	57
2.9.1	General Search	57
2.9.2	Cross-search	58
2.9.3	Saving Record	58
2.9.4	Repeat and Follow	58
2.9.5	Font Zoom-in	58
2.10 Voca	bulary	
2.10.1	General Search	59
2.10.2	Cross-search	59
2.10.3	Saving Record	59
2.10.4	Repeat and Follow	59
2.10.5	Font Zoom-in	60
2.11 Supp	lementary Dictionary	60
2.11.1	General Search	60
2.11.2	Spelling Alternative	60
2.11.3	Wild-card Search	60
2.11.4	Cross-search	60
2.11.5	Repeat and Follow	61
2.12User	s Dictionary	61

CHAPTER 3 LEARN	64
3.1 English Comic	64
3.2 Interactive Dialogue	64
3.3 MP3Learn	64
3.4 Multi-Language	64
3.5 Learning Theatre	64
3.6 English Learn	64
3.7 Chinese Learn	65
3.8 Japanese Learn	65
3.9 Professional Dictionary	65
3.10 Word Glossary	65
3.11 Dictionary Tools	65
3.12 Other Download	65
CHAPTER 4 LEISURE	66

4.1	MP3.		66
4.2	Photo	o Album	66
4.3	Comi	iC	68
4.4	Gam	es	68
	4.4.1	Racing Car	68
	4.4.2	Fireman	69
	4.4.3	Pipes	70
	4.4.4	Hitting Pairs	71
	4.4.5	Magic World	71
4.5	Fortu	ine	72
4.6	Nove	9	73
4.7	E-bo	ok Reader	73
4.8	Paint	Brush	73
	4.8.1	Inputting Data	73
	4.8.2	Searching Data	74
	4.8.3	Editing and Deleting Data	74
	4.8.4	Password	74
4.9	Reco	order	74
4.10)Trave	el Guide	75

4.10	.1 Airlines	76
4.10	.2 Airports	76
4.10	.3 Temperature	77
4.10	4 General Information	77
4.10	5 Voltage & Frequency	77
4.10	.6 Telephone Information	77
4.10	7 World Festival	77
4.11Eng	lish Name	77
4.12 Refe	erence	78
4.12	.1 Past Dynasty	78
4.12	2 Mathematics Formula	81
4.12	.3 Size Equivalent	82
CHAPTI	ER 5 ORGANIZER	83
5.1 Pers	sonal Information	83
5.1.1	Inputting Data	83
5.1.2	2 Editing and Deleting Data	84
5.1.3	B Password	85
5.1.4	Photo	86
5.2 Tele	phone Directory	86
5.2.1	Inputting Data	86
5.2.2	2 Searching Data	87
5.2.3	B Editing and Deleting Data	
5.2.4	Password	
5.2.5	5 Picture	89
5.3 Mer	norandum	89

	5.3.1	Inputting Data	89
	5.3.2	Searching Data	90
	5.3.3	Editing and Deleting Data	92
	5.3.4	Password	92
5.4	Sche	dule	92
	5.4.1	Inputting Data	92
	5.4.2	Searching Data	93
	5.4.3	Editing and Deleting Data	93
	5.4.4	Password	93
5.5	Time.		93
5.6	Caler	ndar	96
5.7	Com	memoration	98
5.7	Comi 5.7.1	memoration	98
5.7	Comi 5.7.1 5.7.2	memoration Inputting Data Searching Data	98 98 99
5.7	Comi 5.7.1 5.7.2 5.7.3	memoration Inputting Data Searching Data Editing and Deleting Data	98 98 99 99
5.7	Comi 5.7.1 5.7.2 5.7.3 5.7.4	memoration Inputting Data Searching Data Editing and Deleting Data Password	98 98 99 99 99
5.7	Comi 5.7.1 5.7.2 5.7.3 5.7.4	memoration. Inputting Data Searching Data Editing and Deleting Data Password	98 98 99 99 99
5.7	Com 5.7.1 5.7.2 5.7.3 5.7.4	memoration. Inputting Data Searching Data Editing and Deleting Data Password	98 98 99 99 99
5.7 5.8	Comi 5.7.1 5.7.2 5.7.3 5.7.4 Timei 5.8.1	memoration. Inputting Data. Searching Data. Editing and Deleting Data. Password. r. StopWatch.	98 99 99 99 99 99 99
5.7	Com 5.7.1 5.7.2 5.7.3 5.7.4 Time 5.8.1 5.8.2	memoration Inputting Data Searching Data Editing and Deleting Data Password r StopWatch Countdown Timer	98 99 99 99 99 99 99 99
5.7 5.8 5.9	Comi 5.7.1 5.7.2 5.7.3 5.7.4 Timei 5.8.1 5.8.2 Sche	memoration. Inputting Data. Searching Data. Editing and Deleting Data. Password. r. StopWatch. Countdown Timer.	98 99 99 99 99 99 99 99 101
5.7 5.8 5.9	Comi 5.7.1 5.7.2 5.7.3 5.7.4 Timei 5.8.1 5.8.2 Sche 5.9.1	memoration Inputting Data Searching Data Editing and Deleting Data Password r StopWatch Countdown Timer eduler Searching Data	98 99 99 99 99 99 99 99 100
5.7 5.8 5.9	Comi 5.7.1 5.7.2 5.7.3 5.7.4 Timei 5.8.1 5.8.2 Sche 5.9.1 5.9.2	memoration Inputting Data Searching Data Editing and Deleting Data Password r StopWatch Countdown Timer eduler Searching Data Editing and Deleting Data.	98 99 99 99 99 99 99 99 100 101 101
5.7 5.8 5.9	Comi 5.7.1 5.7.2 5.7.3 5.7.4 Timei 5.8.1 5.8.2 Sche 5.9.1 5.9.2 5.9.3	memoration Inputting Data Searching Data Editing and Deleting Data Password r StopWatch Countdown Timer eduler Searching Data Editing and Deleting Data Copving Data	98 99 99 99 99 99 99 99 99 99 99 100 101 101 102 102

102
102
.103
103
104
104
.104
.104
104
105
106
106
.107
.107
.108
.108
.108 111
.108 111 112
.108 111 112 112
.108 111 112 112 114

6.6	Finar	ncial	117
	6.6.1	Financial Management	117
	6.6.2	Income & Expenses	119
	6.6.3	Loan Bidding	122
	6.6.4	Fixed Deposit	123
	6.6.5	Loan Interest	125
6.7	Liste	ning and Learning	126
6.8	Revis	sion Test	128
	6.8.1	Revision	128
	6.8.2	Test	130
	6.8.3	Sentence Making	132
6.9	PCS	ync	134
6.10)Card		134
6.10 6.1)Card	em Setting	134 135
6.10 6.1)Card 1Syste 6.11.1	em Setting Battery Level	134 135 135
6.10 6.1 ²)Card 1Syste 6.11.1 6.11.2	em Setting Battery Level Memory Management	134 135 135 135
6.10 6.1 ²	Card 1 Syste 6.11.1 6.11.2 6.11.3	em Setting Battery Level Memory Management Character Display	134 135 135 135 136
6.10 6.1 ²	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4	em Setting. Battery Level. Memory Management. Character Display Contrast & Brightness.	134 135 135 135 136 137
6.10 6.1 ²	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5	em Setting. Battery Level. Memory Management. Character Display. Contrast & Brightness. Time / Date Format.	134 135 135 135 136 137 137
6.10 6.1	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6	em Setting. Battery Level. Memory Management. Character Display. Contrast & Brightness. Time / Date Format	134 135 135 136 137 137 137 137
6.10 6.1	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6 6.11.7	em Setting. Battery Level. Memory Management. Character Display. Contrast & Brightness. Time / Date Format	134 135 135 136 137 137 137 137 138
6.10 6.1	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6 6.11.7 6.11.8	em Setting. Battery Level. Memory Management. Character Display. Contrast & Brightness. Time / Date Format. Recognition. Speech Level. Opening Melody & Alarm.	134 135 135 135 136 137 137 137 138 139
6.10 6.1	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6 6.11.7 6.11.8 6.11.9	em Setting Battery Level Memory Management Character Display Contrast & Brightness Time / Date Format Recognition Speech Level Opening Melody & Alarm	134 135 135 135 136 137 137 137 138 139 139
6.10 6.1 ²	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6 6.11.7 6.11.8 6.11.9 6.11.10	em Setting. Battery Level. Memory Management. Character Display. Contrast & Brightness. Contrast & Brightness. Time / Date Format. Recognition. Speech Level. Opening Melody & Alarm. Opening Melody & Alarm.	134 135 135 135 136 137 137 137 137 139 139 139 139
6.10 6.1 ²	Card 1 Syste 6.11.1 6.11.2 6.11.3 6.11.4 6.11.5 6.11.6 6.11.7 6.11.8 6.11.9 6.11.10 6.11.10	em Setting Battery Level Memory Management Character Display Contrast & Brightness Time / Date Format Recognition Speech Level Opening Melody & Alarm Touch Panel Keytone 1Calibration	134 135 135 135 136 137 137 137 137 139 139 139 139 139 139

6.11.13Color Setup	.141
6.11.14 Game Password	.141
6.11.15 Record Password	.142
6.11.16 Repeat Time Setting	.142
6.11.17 Power Saving Mode	.142
6.11.18Backlight	.143

6.12 Brief of Function1	43
-------------------------	----

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM...144

7.1	PCSy	nc and Download Program Instruction1	44
	7.1.1	Instruction of PCSync and Download Program	144
	7.1.2	Uninstallation1	151
	7.1.3	Start-up1	151
	7.1.4	General Operation	151
	7.1.5	Synchronization	152
	7.1.6	Corresponding Table of INSTANT-DICT & OUTLOOK	153
	7.1.7	Operations in "Organizer"	160
	7.1.8	Operations in "Ebook Download"	168
	7.1.9	Operations in "MP3 Download"	171
	7.1.10	Operations in "Photo Download"	174
	7.1.11	Operations in "Recorder Download"	177
	7.1.12	Operations in "Reader Download"	180
	7.1.13	Trouble-shooting	183
	7.1.14	Important	183

7.2 Ebook Editor and Download......184

	7.2.1	Ebook Editor	.184
	7.2.2	Download Program	.188
CH	APTE	R 8 APPENDIX	191
8.1	Char	t of Cangjie Input Method	191
8.2	Radio	cal Table for Difficult Radicals	192
8.3	Char	t of WangMa-5 Input Method	193
8.4	Conti	rastive Chart between Pinyin and Zhuyin	194

1.1 Brief of Function

This unit is a high-technology product suiting for the development of the society and meeting the demands of customers. It builds in the New Oxford English-Chinese Dictionary authorized by Oxford Publishing House, there are up to 120,000 words and phrases with specific explanation. In addition, it includes English-Chinese Dictionary, Oxford Dictionary, Chinese-English Dictionary, Recognize Through Picture, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary and Foreign Dictionary etc.. The picture function available in the New Oxford English-Chinese Dictionary and English-Chinese Dictionary is helpful for you to master the words. The unit uses TruVoice[™] and Voxware, two top pronunciation systems of USA. The articulate and accurate pronunciation is of great help for you to master English pronunciation. To solidify your groundwork of Chinese, the unit is equipped with Mandarin and Cantonese pronunciation system and various kinds of dictionaries for reference and the explanation of relevant English grammar. Besides dictionaries, the unit also includes other powerful functions, such as Comic Learn, MP3 Learn, AlbumPhoto, Paint Bush, Game etc., which not only can excite your learning interest, but also enrich your leisure life. In addition, the powerful Organizer is available, such as Schedule Class, Memo and Schedule, etc.. Furthermore, quick search function and new-added copy function enable you to deal with daily routine with convenience to improve efficiency in your study or work. The unit is mainly characterized by its color LCD, Chinese / English Handwriting Recognition and Touch-and-go operation, as well as Key-entry operation, which makes it very easy and convenient for you to use. So, it is a powerful and necessary assistant for you in your daily routine. Seven most important and useful new functions are listed as follows:

- [1] The New Oxford English-Chinese Dictionary
- [2] Listen & Learn and TruVoice[™]
- [3] Paint Brush
- [4] Photo Album
- [5] MP3 and Voice Memo

- [6] Schedule Class
- [7] Comic

The unit includes Dictionary, Learn, Leisure, Organizer and Tools. Hereunder is the brief of these functions.

A. DICTIONARY

- 1. E-C Dictionary
- -- Pronunciation of English, Mandarin and Cantonese
- -- Voxware pronunciation system
- -- Relative pictures are provided to deepen the impression on the words
- -- Wisdom input method
- -- Search for grammar, usage, examples, antonym and synonym
- -- Can cross-search to Oxford Dictionary etc.
- -- Spelling alternative and nearest word search
- -- Wild card search and User's Dictionary
- -- Cross-search function is available
- -- Store important words for Learn & Listen, Revision and Test
- -- Dictionary History List
- 2. Oxford Dictionary
- -- Pronunciation of English, Mandarin and Cantonese
- -- Voxware Pronunciation system
- -- All English words, phrases and examples can be pronounced
- -- TruVoice[™], the top pronunciation system of USA, the pronunciation is clear and accurate
- -- Relevant pictures are provided to deepen the impression on the words
- -- Wisdom input method
- -- Inquiry of phrase, compound, derivative and example and others (including antonym and other relative words)
- -- Spelling alternative and nearest word search
- -- Wild card search and User's Dictionary

- -- Can cross-search to the E-C Dictionary etc.
- -- The latest computer and new scientific technology glossary are included
- -- Cross-search function is available
- -- Store important words for Listen & Learn, Revision and Test
- -- Dictionary History List
- 3. C-E Dictionary
- Pronunciation of English, Mandarin and Cantonese
- -- Wisdom input method
- -- Chinese idioms can be searched
- -- Cross search with C-C Dictionary, C-J Dictionary etc.
- -- Wild card search and User's Dictionary
- -- Cross-search function is available
- -- Store important words for Listen & Learn, Revision and Test
- -- Dictionary History List
- 4. Recognize Through Picture
- -- Pictures of common things and Chinese and English names of various object structure are provided
- -- Pronunciation of English, Mandarin and Cantonese of names
- 5. J-C Dictionary
- -- Adopt new Japanese-Chinese Dictionary with complete and specific vocabulary, synonym and antonym are explained too
- -- Pronunciation of Japanese, Mandarin and Cantonese
- -- Nearest word search
- -- Cross search to C-J Dictionary, C-C Dictionary, C-E Dictionary etc.
- -- Store important words for Revision and Test
- -- Dictionary History List
- 6. C-J Dictionary
- -- Adopt new Chinese-Japanese Dictionary with complete and specific

vocabulary

- -- Pronunciation of Japanese, Mandarin and Cantonese
- -- Nearest word search
- -- Cross search to J-C Dictionary, C-C Dictionary, C-E Dictionary etc.
- -- Store important words for Revision and Test
- -- Dictionary History List
- 7. Foreign Dictionary
- -- Adopt latest Japanese Foreign Dictionary with complete and specific vocabulary
- -- Pronunciation of English, Mandarin and Cantonese
- -- Nearest word search
- -- Cross search to C-J Dictionary, J-C Dictionary etc.
- -- Store important words for Revision and Test
- -- Dictionary History List
- 8. C-C Dictionary
- -- Detailed Chinese explanation
- -- Pronunciation of Mandarin and Cantonese
- -- Various input methods
- -- Cross search to C-J Dictionary, C-E Dictionary etc.
- -- Dictionary History List
- 9. Conversation
- -- Collection of 8 languages: Chinese/Cantonese, English, Japanese, French, Spanish, German, Italian and Dutch
- -- All of these languages can be pronounced
- -- Cross-search function is available
- -- Store the important conversations for Listen & Learn, Revision and Test
- 10.Vocabulary
- -- Store a great volume of various words, which contains 17 categories

- -- Pronunciation of English, Mandarin and Cantonese
- -- Cross-search function is available
- -- Store the important conversations for Listen & Learn, Revision and Test

11.Supplementary Dictionary

- -- C-E Supplementary & E-C Supplementary
- -- Nearest word search
- -- Cross-search function is available
- 12.User's Dictionary
- -- User's own vocabulary can be expanded in relevant User's Dictionary
- -- Keyword search is available

B. LEARN

- 1. English Comic
- -- English pronunciation of comic contents
- -- Learn English grammar through comic
- -- English/Chinese translation of comic contents
- -- Explanation and example of new English words
- 2. Interactive Dialogue
- -- Chinese and English pronunciation of the paragraph or single sentence
- -- Role playing function and play back record
- -- Sentence can be selected to perform repeat and follow function
- 3. MP3 Learn
- -- Learn English through MP3 with pleasure
- 4. Multi-Language
- -- Can download various language learning materials

- 5. Learning Theatre
- -- Learn English from downloaded English short film
- 6. English Learn
- -- English Phonic is available
- -- The learning material is selected on purpose
- 7. Chinese Learn
- -- Learn Chinese from downloaded Chinese learning material
- 8. Japanese Learn
- -- Learn Japanese through downloaded Japanese learning material
- 9. Professional Dictionary
- -- Various kinds of professional dictionary
- -- Excellent assistant to your study or work

10.Word Glossary

-- Can download various kinds of exam vocabulary (primary school, middle school, university, GRE, GMAT, TOFEL etc. words)

11.Dictionary Tools

-- Proverb Dictionary etc. is included

12.Other Download

-- E-books (Learning with Fun, Prospect and Computer etc.) are included

C. LEISURE

- 1. MP3
- -- Can download MP3
- -- Three play modes (standard, repeat, random) and five sound effect modes (normal, classical, jazz, rock and pop) are available

- 2. Photo Album
- -- Can search a picture in list mode and view it in view mode
- -- Slide show function enables you to play the selected pictures at certain speed randomly or repeatedly
- -- Can view, delete a picture and partially change the picture information
- 3. Comic
- -- Wonderful comics are provided
- 4. Games
- -- Racing Car, Fireman, Pipes, Hitting Pairs, Magic World are included
- -- Can download other games
- 5. Fortune
- -- Can view relevant information of the Twelve Constellation
- 6. Novel
- -- Can download various kinds of novels for leisure
- 7. E-book Reader
- -- Various kinds of e-books are provided
- -- Can create e-books by youself, and synchronize with computer
- 8. Paint Brush
- -- Can write and paint
- -- Can view, edit, store, delete, and lock record for secret
- 9. Recorder
- -- Can record and play
- Three play modes: non-stop, current file, new file
- -- Can rename and delete record
- -- Can synchronize with computer

10.Travel Guide

-- Airlines, Airports, Temperature, General Information, Voltage&Frequency, Telephone Information and World Festival are included

11.English Name

- -- Male / Female English / Chinese names are listed for reference
- -- Can search according to the first letter of English name

12.Reference

- a. Past Dynasty
- -- It includes three parts: Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty
- -- In Rise and Fall of Dynasty, you can inquire information about the first and the last emperor of every dynasty, its capital and the period
- -- In Past Dynasty, you can search for information about the period during which an emperor was on the throne
- -- In Gregorian Calendar to Dynasty, you can search for information about the corresponding dynasty during a certain time of Gregorian Calendar (BC2591 - AD1911) and the emperor at that time
- b. Mathematics Formula
- -- Primary, Middle School mathematics formula are provided
- c. Size Equivalent
- -- The equivalent size of Male/Female shirts and shoes are listed for reference.

D. ORGANIZER

- 1. Personal Information
- -- Personal information can be inputted in Chinese, English, numbers or symbols

- -- Can input photo, name, sex, birthday, home address, telephone no., mobile phone no., email address, company name, company address, company telephone no., company fax no., ID card no., passport and its expire date, driving license no. and its expire date, credit card no. and its expire date, saving account no., cheque account no., contact person, relation and his / her address, bloodtype, doctor' s name, doctor' s address, doctor' s telephone no., dentist' s name, dentist' s address, dentist' s telephone no. and remarks
- -- Can input personal photo from Photo Album
- -- Can edit and delete data
- It is easy to edit and view data
- Record can be locked for secret
- 2. Telephone Directory
- Data can be input in Chinese, English, numbers and symbols
- -- Can input personal photo from Photo Album
- Can enter photo, name, category, e-mail address, mobile phone no., pager no., home telephone no., home fax no., home address, company name, title, direct line, company telephone no., company fax no., company email, company address and remarks
- -- Total 8 main categories: Relative, Friend, Classmate, Colleague, Customer, Emergency, Company and Others
- Two ways to search: keyword search and family name list search
- -- Can view, search, edit and delete record
- Record can be locked for secret
- 3. Memorandum
- -- Data can be inputted in Chinese, English, numbers and symbols
- Two ways to search: date search and keyword search
- -- Can view, edit and delete record
- Record can be locked for secret

- 4. Schedule
- -- Data can be inputted in Chinese, English, numbers and symbols
- -- Can input date, time and details of appointment
- -- Two ways to search: date search and keyword search
- -- Alarm function is available, when the set time is due, the alarm will ring automatically
- -- Can view, edit and delete record
- -- Record can be locked for secret
- 5. Time
- -- Display current date and time
- -- Switch time format between 12 hours and 24 hours
- -- Can set Daylight Saving Time
- 6. Calendar
- -- Can search for dates in solar calendar from 1901 to 2059 and its corresponding dates in lunar calendar
- -- If a date is marked with a Schedule record or Commemoration record, the corresponding icon will be shown on the right of the date
- -- It displays an entire month on each page with marks of Commemoration and Schedule records, you can check them easily
- -- Date search
- 7. Commemoration
- -- Data can be inputted in Chinese, English, numbers and symbols
- -- Two ways to access Commemoration: Solar and Lunar Commemoration
- -- Can input the date and content
- -- Two ways to search: date search and keyword search
- -- Can view, edit and delete record
- -- Record can be locked for secret

8. Timer

-- Stopwatch and Countdown Timer are included

9. Scheduler

- -- Can view the daily or weekly records in Schedule, To Do List or Commemoration
- -- Records can be searched by date
- -- Can view, edit and delete record

10.Shorthand

- -- Can write down the events or the notes on the screen directly
- -- Can view, edit and delete record

11.To Do List

- -- Data can be inputted in Chinese, English, numbers and symbols
- -- Can input due date, category, priority, status and content
- Status falls into three sections: to be done, done or pending
- -- Two ways to search: date search and keyword search
- -- Can view, edit and delete record
- -- Record can be locked for secret

12.Schedule Class

- -- "Abbreviation" and "Color" are supported for quick search
- -- Data can be inputted in Chinese, English, numbers and symbols
- Can input the time, lesson, abbreviation, teacher name, place, remark and color
- -- Two ways to search: keyword search and weekday search
- -- Can view, edit and delete record

E. TOOL

- 1. Intercoastal
- -- Can search intercoastal words in Chinese or English

- -- Pronunciation of English, Mandarin, Cantonese
- -- Can cross-search to Oxford Dictionary, E-C Dictionary, Foreign Dictionary, C-E Dictionary, C-C Dictionary, J-C Dictionary
- 2. Simple and Traditional Chinese Inquiry
- -- Can inquiry between Simplified Chinese and Traditional Chinese characters
- 3. Simple Calculator
- -- Basic memory functions are available
- Four operations: addition, subtraction, multiplication and division
- -- Switch between plus and minus
- -- Percentage (%) computation
- 4. Science Calculator
- -- Four operations
- Functions computation
- 5. Data Conversion
- a. Currency Conversion
- -- Can store various currencies for conversion
- -- Different currencies are convertible in accordance with the rate
- -- Can choose any currency to set the exchange rate
- -- Can self-define eight currencies for conversion
- b. Unit Conversion
- -- Common units
- -- Conversion between different units
- View the exchange rate at any time
- c. Metric Conversion
- -- Common metric units are available
- -- Conversion between different units
- -- View the exchange rate anytime

- 6. Financial Management
- a. Financial Management
- -- Can store several accounts, and handle credit and debit for calculating balance
- -- Can input data in English, numbers
- -- Can new, edit, delete, transfer accounts and view reports
- b. Income & Expenses
- -- Can record income and expenses information
- -- Can new, edit, delete, sort and collect statistics
- c. Loan Bidding
- -- Include simple Bidding Calculation and Complex Bidding Calculation
- Can input number of loan raiser, number of bidders, principal and bidding, can calculate the total gain, total expenses, the annual interest rate and return rate
- -- Can edit and renew data
- -- Four operations
- -- search record no. to revise
- d. Fixed Deposit
- Include periodically-deposit account, fixed deposit account and ordinary account
- -- Calculations on interest, interest rate, term of annuity, principal, total amount and periodical payment
- -- Can edit and renew data
- e. Loan Interest
- Calculations on monthly payment and total interest
- -- Inquiry for interest paid, principal paid, total amount paid and loan left of particular year and month
- -- Can edit and renew the data

- 7. Listening & Learning
- -- Records can be saved in Oxford E-C Dictionary, E-C Dictionary, C-E Dictionary, Conversation and Vocabulary
- -- Set play mode by youself
- -- Listen to the relevant pronunciation
- 8. Revision Test
- Data can be saved at any time for Revision Test when you look up in Oxford Dictionary, E-C Dictionary, C-E Dictionary, Conversation and Vocabulary etc.
- -- Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Review, Conversation Review and Vocabulary Review etc. are included
- -- Eng-Chi Dictionary Test, Oxford Dictionary Test, Vocabulary Test, Oxford Listening Test etc. are included
- -- Can inquire relevant records
- -- Sentence making
- 9. PC Sync
- -- Can connect the unit with PC to synchronize data freely between them
- 10.Card
- -- Can strengthen functions of the unit
- 11.System Setting
- -- Battery Level: can view status of battery
- -- Memory Management: the percentage of occupied and remaining memory is displayed, and can cut, copy and delete data
- -- Character Display: set display mode as English, Simplified, or Traditional Chinese
- -- Contrast / Brightness: adjust the contrast and brightness of the screen
- -- Time / Date Format: set time / date format
- -- Recognition: set "Recognition Glossary", "Fonts Recognition" or "Recognition Rate"
- -- Speech Level: set the rate and frequency of speech

- -- Opening Melody / Alarm: set opening melody on / off and alarm
- -- Touch Panel Sound: set touch panel sound on / off
- Keytone: set keytone on or off
- Calibration: calibrate the location of the stylus
- Opening Screen: set Entry Screen or Opening Screen
- -- Color Setup: set the color for "Title bar of screen", "Title bar of pop up window" or "Scroll bar"
- Game Password: install, set on / off or clear game password
- -- Record Password: set password, set password on / off or clear password for data
- -- Repeat Time Setting: set the repeat time
- -- Power-Saving Mode: set "Auto Power Off" or "Screen Dim Mode"
- -- Backlight: set duration of backlight

12.Brief of Function

-- Functions of this unit are introduced briefly

1.2 General Operation Guide 1.2.1 Unit On / Off

Press the button in the front of the unit tenderly to open it. When you close the unit, just fold it softly and there will be a "click" sound that indicates it is closed well.

1.2.2 About Power Supply

The unit is powered by a rechargeable lithium battery. When the message "Low voltage! Turn off machine!" appears on the screen, it indicates the power supply is weak, please turn off the machine and recharge it.

Steps of recharging the battery:

- A built-in lithium battery is provided in the unit. New battery or the battery that has been not used for a long time requires to be charged for a period of 10-12 hours.
- -- After the adapter is securely connected to the outlet, the red indicator

represents the unit is being charged. When the charge indicator turns green, the unit is completely charged.

-- The charge period varies with the adapter and the battery.

About using adapter:

- 1. Press (1) to turn off the unit before plugging in the adapter.
- 2. Press () to turn off the unit before unplugging the adapter. If the unit hangs because of improper use, just re-plug the adapter. If necessary, use "reset" function.
- 3. You are highly recommended to use the AC adapter provided by our agency or other qualified brands. We assume no responsibility for any damage to the unit arising from the use of AC adapters, which do not comply with the national standard.



1.2.3 Keyboard Layout



- (1) LCD
- (2) Play / Pause MP3
- (3) Repeat / Auto
- (4) Stop MP3
- (5) Follow Key / Contrast Key
- (6) Fowards / Backward to MP3
- (7) Record / Play
- (8) Power On / Off
- (9) Speaker
- (10) F1
- (11) F2

- (12) F3
- (13) F4
- (14) SHIFT
- (15) Menu
- (16) Clear / Help
- (17) Switch Display Mode between Chinese and English / Switch between Chinese and English Input Method
- (18) Input Method / Keyboard
- (19) Save / Organizer
- (20) Fonts Size / New
- (21) Function / Symbol
- (22) Space / Dictionary History List
- (23) SWITCH
- (24) Enter / "=" / Mandarin Input Method First Tone Taiwan
- (25) "?" Key
- (26) ":" Key
- (27) Linefeed
- (28) Backspace
- (29) Page Up to scroll through the contents of a record
- (30) Page Down to scroll through the contents of a record
- (31) Down Arrow / Edit Record of Organizer
- (32) Page Up
- (33) Right Arrow / Insert
- (34) Page Down
- (35) Up Arrow / Switch between the Upper and Lower Letter Case
- (36) Left Arrow / Delete
- (37) Microphone
- (38) F5
- (39) English / Mandarin Pronunciation
- (40) RESET
- (41) Japanese / Cantonese Pronunciation
- (42) Card Slot

- (43) Record Hotkey
- (44) Earphone Jack
- (45) Adapter Jack
- (46) Data Link Jack
- (47) Unfold Bottom
- (48) Stylus Jack

Special Function Keys:

The followings are special function keys. You should press series first and then press special function key to perform corresponding function instead of pressing them simultaneously.

- 1. SHIFT + (諸宗) View Operation Instruction
- 2. (SHIFT) + (儲存) Lock or Unlock the Editing Record in Organizer
- 3. (SHIFT) + (字體) Create a New Record
- 4. (SHIFT) + (編入法) Select English / Chinese Input Mode
- 5. (SHIFT) + (BAT) Play
- 6. (SHIFT) + (R) Pronunciation Comprison
- 7. (SHIFT) + () Auto Pronunciation
- 8. (SHIFT) + (IB) Cantonese Pronunciation
- 9. (SHIFT) + (Bar) Mandarin Pronunciation
- 10.[shift] + Switch between Upper Case and Lower Case
- 11. SHIFT + Edit Mode
- 12. [SHIFT] + (see) Delete the Character of the Cursor

1.2.4 Touch Icons

The function of on-screen touch icons are as follows:

- 1. Enter Oxford Dictionary
- 2. Enter E-C Dictionary
- 3. Enter C-E Dictionary
- 4. Enter Recognize Through Picture
- 5. Return to Main Menu
- 6. Confirm
- 7. Return to the Previous Screen
- 8. Enter MP3
- 9. Enter Photo Album
- 10. Enter Time Menu
- 11. Enter Calendar
- 12. The Enter Contrast & Brightness
- 13.
- 14. Tisplay Battery Level

1.2.5 Instruction Symbol on Screen

The function of on-screen instruction icons are as follows:

- 1. 🔲 Data of the unit
- 2. 📥 Data downloaded to the unit
- 3. 🖺 Data downloaded to the extention card
- 4. 📧 Indicate data cannot be deleted
- 5. I Touch "delete" to delete, Means selected, Means not selected

1.2.6 Input Method

Chinese Input Method:

- Touch <u>cr</u> or press <u>m</u> to switch to Chinese input mode, and then input Chinese characters.
- -- Touch *** a** on on-screen keyboard or press ***** to display Chinese input methods , an icon, which

represents a Chinese input method, will show on lower left screen after choosing a desired input method (e.g. 1 全), so select one by key-entry or touching the screen.



- -- Press () or () display more candidate characters.
- -- Press the corresponding numeric key to select the desired character or tap it with the sylus slightly.
- You can also tap *relation* to switch to Handwriting Recognition mode. In this mode, write on the screen and then tap the desired character at the selection field to choose it.

Taiwan

Input characters by Taiwanese phonetic alphabets.

e.g. input " $\langle -\angle$ " and then press $\overline{\textcircled{m}}$ to input the first tone, press $\overline{\textcircled{6}}$ or the second, $\overline{\textcircled{3}}$ the third, $\overline{\textcircled{4}}$ the fourth tone respectively, press $\overline{7}$ for soft tone.



Mandarin

Input Mandarin phonetic alphabets. e.g. input "QING", then press. (It's the same as Taiwan to input tone.)



Cantonese

Input Cantonese phonetic alphabets, e.g. input "CHING", then press $\stackrel{=}{\underline{(m)}}$ to confirm.



Total Strokes

Input characters by inputting total number of strokes. e.g. input "8", and then press $(\widehat{\mathbf{m}} \widehat{\mathbf{A}})$ to confirm.



5-Strokes

5-Strokes is an input method through which input the codes of the first four strokes of the character and the last stroke. If a character has less than five strokes, just input the codes of the strokes it has accordingly. Chart of 5- Strokes Code:

代號	筆劃名稱	筆劃走向	筆劃及其變形
1	橫	左→右	— <i>·</i>
2	豎	上→下]
3	撇	右上→左下)
4	捺	左上→右下	\sim
5	折	帶轉折	乙一フプレルク

e.g. input "11211", and then press

to confirm.

Text1:				
五 1青日	2班 31	理题4猜测 5 6 7	■5斑 	
	12	ノ。	1	2
1 + 7	C/E S	SP BS	DEL B	ENTER ×

CangJie (only exists in Traditional Chinese and English mode)

Input the Cangjie codes of a character, e.g. input "手一月", and press =(空格) to confirm. (Please refer to Chart of Cangjie Input Method)



Simple (only exists in Traditional Chinese and English mode)

It is similar to CangJie, but only needs to input the first and the last code of the Chinese character. e.g. input "手月".



Radical

Firstly, input the number of strokes of the radical, then input number of remaining strokes after choosing the desired radical.

e.g. input "5" and press $\overline{(m \land J)}$ to confirm.

Choose "玄" and input the remaining strokes "6", press $\frac{}{(m \land \downarrow)}$ to confirm.




DaYi

Input character by DaYi codes. e.g. input "日月", and then press (輸入」 to confirm.



Wang Ma (only exists in Simplified Chinese mode)

Usually, to find a character, input the codes of first three roots and the last root. If the character has less than 4 roots, just input the codes of its roots plus a recognition code to make it 4 codes. If this still cannot make 4 codes, use $\boxed{\frac{2000}{228}}$ key to make the balance.

e.g. input "QGTY" to find "穌".



(Please refer to Chart of Wang Ma 5-Strokes Input Method.)

Handwriting Recognition

Tap *to* switch to Handwriting Recognition.Write down the characters in the square on the screen. (The program will recognize the characters automatically.) Tap the desired character from the selection field.



English Input Method

- -- Press $\overline{\Phi/\Xi}$ to switch to English input mode.
- Press (HIFT) + (K) to switch between uppercase and lowercase.
- Press (SHIFT) to switch to capitalization temporarily.
- -- You can also tap *related to switch to Handwriting Recognition and write on the square, and then choose the letter with stylus at selection field.*

Special Symbols

- -- In Chinese or English input mode, press (stift) + (stift) then tap the desired symbol at selection field to choose it.
- -- The following symbols will be provided for selection: "@", "#", "\$", "%", "&", "()", "<>", "[]", "?", "*", "^", "{}", "=" etc..

1.2.7 Categories of Contents

There are total 5 categories in the unit: Dictionary, Learning, Leisure, Organizer and Tools.

Main Menu:

- -- After you choose a category, press to move the cursor and then press to enter the application or tap the desired application to choose it directly.

1.2.8 Cautions

1.2.8.1 Cautions for Power Supply

- Don't cut off power or draw out the card when it is processing the data in card (including delete, store, upload download, record and format) otherwise, it will result in damaging data or reformat is required
- Make sure the battery compartment door is closed when using the unit
- Make sure records is saved successfully before unplugging the adapter

(if there are no batteries in the unit)

-- Don't cut off power at once if it is damaged and the message "Data is restoring, please wait, not cut off or close, otherwise data will lose forever." appears on the screen

1.2.8.2 Cautions

Please pay attention to the following items while you use the unit, otherwise we will charge the cost of materials for maintenance.

- -- Avoid humidity, never let water or other liquid flow into the unit.
- -- Don't place the unit in direct sunlight or near heat
- -- Do not repair the unit by yourself, please contact our Customers Service Center for repair
- -- Prevent the unit from falling down on the ground, bending or strong impact which may result in LCD damage
- -- Don't apply strong detergent cleaning agents to clean the unit
- -- Don't touch the screen with sharp-headed objects
- -- Charge the unit in time when the battery level is low
- -- Before using "RESET" or repairing, please keep a copy of all important data so as to re-input them later
- -- Must pay attention to lifespan of the battery
- -- Must operate the unit properly with carefulness to avoid damaging to the unit
- -- Must charge the unit for 10-12 hours for the first time
- -- Don't use adhesive and avoid damaging the unit
- -- Must show your warranty if you want repair your unit in our Customer Service Center

System Initialization

If the unit malfunctions, the message "Time and other settings may have been changed. Reset them if necessary. Enter" will appear on the screen. Tap RESET to enter main menu screen.

Press $\underbrace{\mathbb{R}}_{\texttt{IRESET}}^{\texttt{RESET}}$, the message "Initializing System? Y/N" will appear on the screen. Press $\underbrace{\forall \mathbb{R}}_{\texttt{IESET}}$ to reset the system, the screen will show a message "The data may be deleted while initializing system! Continue? Y/N". Press $\underbrace{\mathbb{N}}_{\texttt{A}}$ to delete the data, press $\underbrace{\forall \mathbb{R}}_{\texttt{IE}}$ to keep it. After you press $\underbrace{\forall \mathbb{R}}_{\texttt{IE}}$ to confirm initialization, a alert message "User's data will be deleted! Initialize System? Y/N" will be displayed on the screen. If you press $\underbrace{\mathbb{N}}_{\texttt{A}}$, the data will be deleted and you are requested to renew the data; press $\underbrace{\mathbb{N}}_{\texttt{A}}$ to keep the data. After the system is reset and data is deleted, the system will prompt you to set the calibration. Once calibration is OK, a relevant message will be displayed on the screen. Following on-screen instructions, user can reset time and other settings.

Keeping Record Copy of Important Data

We strongly recommend that you should keep separate written records of all important data, we assume no responsibility for any damage or loss caused by deletion of data as a result of improper use, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product, e.g. the number of the credit card is stolen or data has been revised, etc..

1.2.9 Default System Setting

Language Setting: Traditional Chinese Time Format: 12:00Hours Date Format: D/M/Y Local City: Hong Kong Local Date: 01/01/2005 Local Time: 12:00AM Alarm: Off DST: Off Keytone: On Touch Panel Sound: On

Auto Off Period: 3 minutes First Screen: Main Menu Memory Check: 100% Set Password: None

1.2.10 Auto-Power-Off / Backlight Function

- If no key operation is made within the auto power-off period, the unit will be automatically switched off or the backlight will be turned on. While the unit is off, press () to restart it. While the backlight is on, press any key or touch any part of the screen with the stylus to return to normal.
- 2. If automatic power-off takes place while inputting or editing, the data you are working will not be saved.
- 3. The alarm will still function upon the set time even if the unit is powered off.
- Note: The automatic power-off time / backlight function can be set in System Setting.

1.2.11 Trouble-Shooting

- Q: The unit cannot be switched on, why?
- A: The possible cause is that the battery is out of supply.So users are requested to charge the unit or use adapter.
- Q: The pronunciation is too weak / loud, the speed is too slow / fast, and the tone is too low / high, why?
- A: It is likely to set the volume too high / low, the speed too slow / fast, and the tone too low / high, please adjust the volume, the rate and the frequency in Speech Level. In addition, you can adjust volume by using the volume button on the left side of unit.

- Q: Why is the screen not clear?
- A: The screen contrast or brightness is probably not adjusted well, user can adjust it in Contrast / Brightness or by pressing street or street for any modes.
- Q: Why does the calibration fail?
- A: It's possible to calibrate improperly, please make the calibration again. You are highly recommended to use stylus instead of finger to avoid error that may lead to failure of touching the screen.
- Q: Why is the unit often off automatically?
- A: The auto-off period is too short. So, please set the Auto Off Period in System Setting again. The auto-off function helps you save the battery. The longer will be the auto off period, the more electricity is used.
- Q: If the password is forgotten, what to do?
- A: Please contact our Customer Service Center, we would remove the password as soon as possible, but you are requested to show the own certificate. And you are strongly recommended to keep a separate record of your password.

1.2.12 General Principles

Display: Color LCD

Power Supply: Battery (Built-in) 3.7v, 780mAh rechargeable

Adapter:

Hong Kong:	Input	AC220V	50Hz
	Output	DC6V	800Hz
Tai Wan:	Input	AC110V	60Hz
	Output	DC6V	800Hz
United States:	Input	AC110V	60Hz
	Output	DC6V	800Hz

1.2.13 Steps of Replacing Battery

- 1. Push and open the battery compartment door.
- 2. Replace the old batteries with new ones, make sure the polarities are correct.
- A CONTRACT OF CONT
- 3. Close the batteries compartment door properly.



2.1 E-C Dictionary

The dictionary offers phonetic symbols and Chinese definitions of English words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information, such as Synonym, Antonym, Example and so on. Cross-search to Oxford Dictionary, Chi-Eng Dictionary is available in this dictionary. And you can also listen to the English, Mandarin, and Cantonese pronunciation. (Keyentry, Handwriting Recognition and Touch-and-go operations are supported.)

Note: The picture corresponding to some words can be viewed.

2.1.1 General Search

Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen. Press [F1 Half] to display the pronunciation and explanation of the highlighted word in one single screen.

Press D or touch **t** to turn pages to search.

Press to search sequentially or continue to input the desired word.





e.g. Input "earth", the word will be automatically shown on the screen. While inputting the English letters, press 運會 to delete the letter on the left of the cursor; press 空格 to insert a space.

Press $\overline{(m \lambda)}$ to search the phonetic symbols and Chinese definitions of the English word or directly double click the desired word from the browse list.

Press D or touch record.

Press $(\mathbf{A}^{\mathbf{P}}) (\mathbf{A}$

Press (發音) to listen to the English pronunciation of the word.

Press $(\text{SHIFT} + \textcircled{\otimes} \oplus)$ to listen to the Mandarin pronunciation.

Press \bigcirc + \bigcirc to listen to the Cantonese pronunciation.

Touch [PIC] to view the picture corresponding to the word. Press () to return to the previous

screen.





Touch [F1Gmr] to view its grammar information.



Touch [F2Usg] to view its usage.

earth		PIC
(ə:8)(: 7.	8)	1
1)2333333333333333333333333333333333333	Usage X Confuse Word in Meaning Run-Ons Collocation	

Touch [F3S&A] to view its synonym or antonym.

English-Chinese Dictionary	X
earth	PIC
(#:81[#8] n. ①地球 ②沼土 ③陸地 ⑤塵世 ⑤塵世 ⑧地球上的人類 ⑦今世 vf.	Î
Fi Fi Fi Fi Fi	

Touch [F4E.g.] to view its example.

e:01[[Example]	10.000
1. The earth goes round D地球 the sun. 3.花土地球圍繞太陽轉。 3.花土地球圍繞太陽轉。 3.香地。2. The earth noves around 4.洞 the sun. 5.靈世地球圍繞太陽轉。 5.世球 3. These bricks are made 5.今世 of earth. 5.世球 5.	

Touch [F5OMP] to view its explanation in Oxford Dictionary.

In [F5OMP] dictionary sreen, touch [F1Phr.] to view its phrase, touch [F2Com.] to view its compound word, touch [F3Der.] to view its derivative, touch [F4Otr.] to view other information, touch [F5E-C.] to return to Eng-Chi Dictionary screen.



2.1.2 Nearest Word and Spelling Alternative

The two functions are supported when the inputted word or phrase is wrongly spelt or unavailable in Eng-Chi Dictionary.

A. Nearest Word

The nearest words will be listed alphabetically according to the input word.

e.g. Input "Proscrib" (wrong spelling of "Proscribe") and press $(\widehat{\underline{m}} \overline{\underline{\lambda}})$ to confirm.

Choose "Nearest Word" and press $\stackrel{=}{\textcircled{m}}$ to view the nearest word.



English-Chinese Dictionary	X
roscribe	
preus'kraib][pro'skraib]	
w. 刚奪人檣;放逐;貶斥;禁止	
Gar R Usg Fa Fa Ps OMP	

B. Spelling Alternative

Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

e.g. Input "flowar" (wrong spelling of "flower") and press $\overline{(m \land J)}$ to confirm.



Choose "Spelling Alternative" and press $\widehat{\textcircled{m}}$ to enter. Press $\widehat{\textcircled{m}}$ to select the desired word, then press $\widehat{\overrightarrow{m}}$ to confirm.

2.1.3 User's Dictionary

If the inputted word, which exists both in Eng-Chi Dictionary and User's Dictionary, you can choose either of them to view its definition.

Note: It will go to Eng-Chi Dictionary or User's Dictionary directly if the word exists only in either of them.

Input "apple", then press $\stackrel{=}{\blacksquare}$ to confirm. (This word has been created in User's Dictionary and exists in Eng-Chi Dictionary simultaneously.) Choose "User's Dictionary" and



press $\overline{(m \land a)}$ to confirm. (Please refer to the relevant part of "User's Dictionary" for details.)

2.1.4 Wild-card Search

If part of word or phrase is uncertain, input "?" and "*" to perform wild-card search, the dictionary will suggest some words or phrases for your choice. "?" and "*" cannot be the first letter of a word. ("?" represents one uncertain letter and "*" represents none of letters or more than one letter.)

Access Eng-Chi Dictionary. Input "bab?" ("?" represents one uncertain letter), then press $\overline{(m \land J)}$ to confirm.



Press *()* to continue the search until the message "End of the list!" is shown on the screen.

e.g. Input "ac*n" (* represents none of letters or more than one letter.), then $press \stackrel{=}{\textcircled{max}}$ to confirm.

English- baba [`bo:bə] 7. 奮姆稱	Chinese ("babe]	Dictio	mary	X
F1 Gnr F2	Pa	F4	PS ON P	▲ ▼
English- Please in 1.acne 2.acnemia 3.acnode 4.acoasm	Chinese nput:ac+	Dictio 'n_	mary	×
英1 C W a S CAPS SHIFT ク 中 英 Fi Half	2 3 6 7 2 X 3 5 5 C/E 5	4 5 t y 9 h c v () 5P BS	678 Ui0 Ik Dnm CEEE	90 一 1 1 1 1 1 1 1 1 1 1 1 1 1

Press *(F)* to continue the search until the message "End of the list!" appears on the screen.



2.1.5 Cross-search

In Eng-Chi Dictionary, you can highlight an English word or a Chinese character to look up its Chinese or English definition by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly. (Note: This function is also applicable to other dictionaries of the unit.)

Enter the explanation screen of some word. e.g. Input "go".

Press (m) to highlight the first word, then press (m) (m) (m) (m) to highlight the desired Chinese character or English word, you may also touch the word directly.

English-Chinese Dictionary	ž
go	PIC
[qəu][go]	1
И. Э. т	
りな薬・赤	
3)消失:憲限:過去	
④虚於狀態;虛於一般的狀況	
9剩下 1	
(22時に)間) 同時期前に(注意し)(言語)(注	
@以重64:11面0:X面11	
FI Gar B Usg B S& A R E. g. PS ON	P

English-Chinese Dictionary	X
go	PIC
(gau](go] yi. ②請要:前往 ②將要:走 ③请失:表退:過去 ④處於狀態;處於一般的狀況 ⑤剩下 ◎通到:注到 ⑦歸:圖 ②遭轉:行動;運行	Î
Fi Sope F2 C-E F3 C-C F4 C-J	- -

Highlight one Chinese character/ phrase,touch [F2C-E] to view its English explanation in Chi-Eng Dict. Touch [F3C-C] to view its Chinese explanation in Chi-Chi Dict. Touch [F4C-J] to view its Japanese explanation in Chi-Jap Dict..

Highlight an English word, press $\overline{m} \overline{\lambda}$ or [F2E-C] to view its Chinese definition in Eng-Chi Dict. Press [F3OMP] to view its Chinese definition in Oxford Dict. Press [F4Forg] to view its explanation in Foreign Dict.

Chinese-English Dictionary	1
去	
lõn / < ll > 1	1
The four tone one of the four tones.	
in classical Chinese and the fourth	
tone in modern standard Chinese	
pronunciation 形	ĥ
past; last 劉	
very; extremely	
Fi Save F2 Eng. F3 Man. P Can.	

English-Chinese Dictionary	X
10	
[den][do]	4
<i>п.</i>	
り広調が の 弦麗 . 「Function ×	
3)消失力Eng-Chi Dictionary.	
4歲於. Oxford Dictionary	
3剩下	
B)通至1;注至到	
⑦暦帝 川蘭 の時期時期 - 4月余日 - 5月1日	
各以里P寺;1丁里U:3里1丁	
FI SOME FULL FR OWN RECTOR	4 -

Note: Hold even or touch [F1Scpe], then press is to highlight more than one word to apply cross-search function (or touch and drag on screen with the stylus directly).

2.1.6 Saving Record

In Eng-Chi Dictionary, you can save some important and difficult words as records for purpose of revision, test and listen & learn. (For Revision, Test and Listen & Learn, please refer to the relevant part for details.)

Enter the explanation screen of some word.

Press 儲存 to save it, or press 动能), then choose [Save] to save it.

If you would like to clear the saved record, find it out in Revision, Test or

ohr. uchten	1.茎毛			
385/E¥	u a f		 (i)	
	1	Saving		

Listen& Learn, then press the relevant function key to delete it.

2.1.7 Dictionary History List

In input or definition view mode,press (空格), or press (功能) in definition mode, then choose "Dictionary History List" to view the latest 20 searched records.

History List	
11	[E+C]
10	[EC]
joabout	[E-C]

2.1.8 Function Key

Enter the definition screen of some word, press (2018) to select "Dictionary History List" to view the latest 20 records or choose "Save" to save the current record.

-			5.2
Funct	ion		X
Dictic	mary Hist	tory Li	st
Save			
gennes e.			

2.1.9 Repeat and Follow

In definition mode,

- 1. Press $(\widehat{\mathfrak{g}}_{\widehat{\mathfrak{g}}})$ to listen to the English pronunciation.
- Press (HIFT) + (被) to perform the auto-repeat function, the system will automatically speak out the pronunciation of all records in selected file (repeat times depending upon user's setting). Press (清除) to end auto-repeat function.
- 3. Press (硬調) to apply to the repeat function, the record will be pronounced for 1-99 times (repeat times depending upon user's setting). Press (清除) to exit.

- 4. Press is the system will speak out the original pronunciation once and then start recording after the message "Recording after beep sound" appears on the screen. While recording, press is to stop. After recording, you will listen to the original pronunciation and recording once. If is pressed, the original pronunciation and recording will be played repeatedly (repeat times depending upon user's setting). Press is to exit.
- Note: Repeat times can be set in "Repeat Time Setting" under "System Setting".

2.1.10 Font Zoom-in

Enter the definition screen of some word. Press $\textcircled{\texttt{FR}}^{\texttt{W#}}$ to zoom in the font, press $\textcircled{\texttt{FR}}^{\texttt{W#}}$ again to revert to original.

2.2 Oxford Dictionary

The New Oxford English-Chinese Dictionary is licensed by Oxford University Press. You can perform general search and sequential search. The dictionary offers phonetic symbols and Chinese definitions of English words. You can also view the grammar information like phrases, compounds, derivatives, antonyms and so on. Cross-search to Eng-Chi Dictionary, Chi-Eng Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary are available in this application. You can also listen to the English, Mandarin and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Note: The picture corresponding to some words can be viewed.

2.2.1 General Search

Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen.

Press 🖹 🖉 or touch 🔺 🔽 to turn pages to search.

Press to search sequentially or continue to input the desired word.

e.g. Input "moon" and press $\overline{(m \land \downarrow)}$ to view its phonetic notation and Chinese explanation (or double click the desired English word from the browse list directly).

Press D or touch record.

Press $(\mathbf{n}, \mathbf{$

Press 👼 to listen to the English pronunciation of the word.

Press (SHIFT + Be) to listen to the Mandarin pronunciation.

Press (THET) + (THES) to listen to the Cantonese pronunciation.



英1234567 CWEPTUTUTU ascf9h7k CAPSZXCVDDD		~
SHIFT + + + + () + /	8 9 0 5 9 荷 7 ®	
Ø ◆英 C/E SP BS ← DEL ¹ Half	ENTER	×

‡ noon	
[mu:n] [mun]	1
1 [加冠詞 the]月球: 地球的衛星. 月球 環繞地球一周,稱為一大陰月 (lunar sonth).1969 年 7 月 21 日美國大空人J 嘉林 Edvin Aldrin (1930~)和阿姆斯壯 Neil Arastrong (1930~)乘太陽神 11 號 餐月小艇.完成人類首度登陸月球的壯舉. 2 (行用的).游見.20	t,
(1) 1980 (1) (400 - 100)	- 14

Touch [F1Phr.] to view the phrase. Highlight a phrase and press to view its Chinese definition.



Touch [F2Com.] to view the compound words.

Highlight one and press $(\widehat{\mathbf{m}} \widehat{\mathbf{A}})$ to view its Chinese definition.

mu:n]	Compound Vord	X
[加京 員總地 onth) 喜林 E	ndoneälf Iff móon-dàisy [-flòver FF-móonlit .19 móonshine dvimóonshiner] 月球 留人艾 新壯。

Touch [F3Der.] to view the derivative. Touch [F4Otr] to view more grammar information if valid (including antonym and other relevant words).

Touch [F5E-C] to view the definition of the word in Eng-Chi Dictionary.

Highlight " 例 " (or touch it directly), then press $\stackrel{=}{\textcircled{m} \land \downarrow}$ to view the example. Press $\stackrel{=}{\textcircled{m} \land \downarrow}$ to listen to the English pronunciation.

Press (SHIFT) + (Bet) to listen to the Mandarin pronunciation.

Press (SHIFT) + (BB) to listen to the



# <u>7000</u>	
[nu;n] [Example] n. the surface of the 1 [加充环的表面 最纯地;the age of the moon agath] 虧的日數	Noon月 月亮盈 丈
惠林 Ela half moon 半月, Meil Δ 登月小	上 訳 記
2 (行星 Fi Eng , Fi Man , Fi Can ,	

Cantonese pronunciation. Press (##) to return to the previous screen.

2.2.2 Nearest Word, Spelling Alternative and Enter E-C Dict. Directly

The three functions are provided when the inputted word or phrase is wrongly spelt or unavailable in the Oxford Dictionary.

A. Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

B. Spelling Alternative

-- Please refer to the relevant part of "E-C Dict." for details.

C. Enter E-C Dict. directly

If a word is unavailable in this dictionary, the system will automatically switch to E-C Dict., so you can look up this word in "E-C Dict." directly.

e.g. Input "B-girl" and press $\stackrel{=}{\textcircled{m} \land \downarrow}$ to confirm.

English-Chinese Dictionary	X
8-girl	
[`bi;ge;l][`bi,gs1]	
9. 酉吧女郎;酒家女	
F1 Gar F2 F3 F4 F5	

2.2.3 User's Dictionary

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.4 Wild-card Search

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.5 Computer & New Technology Glossary

If the inputted word exists both in Oxford Dict. and Computer & New Tech. Glossary, you can choose either of them to view its definition.



Choose the first word to enter Oxford Dict.; choose the second one to view its definition in Computer & New Tech. Glossary. In the Oxford explanation screen of the first word,press *(F)* to enter Computer & New Technology Glossary to view its details.

Conputer	& Nev	Technology	Glossary 👌	X
software				
軟體 除了電腦8	硬體部分	分以外的東西	,稱之為軟體。	
雖然,一般 是 平常環	指的是 最指 最 指 最 指 和 日 和 日 和 日 日 日	利用電腦的 式(program)	技術之總稱;但	
術語、是在	電腦被	廣泛利用之	後,而出現的詞	
葉;現∉,4 反義詞,而	住電燈的	的領域之外,1 1被使用 例	凹版作為硬稿的 別:Video soft	
就是其中-	一個例一	7 .		
Fi Eng . Fa	tan . Fe	an.	-	

2.2.6 Cross-search

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.7 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.8 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.9 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.10 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.11 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.3 C-E Dictionary

C-E Dictionary contains many Chinese idioms. Ten Chinese input methods are available, they are Symbol, Taiwan, Mandarin, Cantonese, Total Strokes, 5-stroke, Cangjie, Simple, Radical and DaYi. (Note: How to input Chinese characters, please refer to the relevant part of "Chinese Input Method" for details.) Input a Chinese character with one of Chinese Input Methods mentioned above for its English definition. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.3.1 General Search

Wisdom input method is available in this application. Input desired Chinese character or idiom and press $\underline{\underline{m}}_{AJ}$, then you will get its English definition quickly. (Please refer to the relevant part of "E-C Dict." for details.)

e.g. Input " \boxplus " and press $\overset{=}{\underline{\mathfrak{m}} \wedge J}$ to view its English definition.

Chinese-English Dict	ionary 🛛 🛛 🛛
Please input:H_	
1.1	1
3.田吉	
4.田祝	-
拼	
123456	1718191017
QWERTN	UIOPU
ASDFG	HJKLN
ZXCVBN	$M \cdot - / \checkmark$
Ø ★拼 C/E SP B:	S 🖊 DEL ENTER 🔀
F1 Half	_ ▲ ▲



2.3.2 Nearest Word

This function is enabled when the inputted Chinese character is wrongly spelt or unavailable in the C-E Dictionary. The nearest Chinese characters will be listed in Big 5 strokes order.

e.g. Input " 伈 " and press $\overline{{\color{black} \| \hspace{.5mm} \overline{ \hspace{.5mm} \Lambda_{+}} \hspace{.5mm} |}}$ to confirm.

If the character is unavailable in this unit, the nearest words will be listed on the screen.

Chinese-English Dictionary	X
1.12	
2.扦	
4.忐忑	÷
倉	J)
1234567890	符
日月末以主竹十大中	?
2 1 B C/E SP BS C DEL ENTE	$R \times$
F1 Half	
Chinese-English Dictionary	X
∎h 	
collapse; fall apart; be destroyed	
Pi Save ^{P2} Eng. ^{F3} Man. ^{P4} Can.	• •

2.3.3 Wild-card Search

If part of Chinese character or phrase is uncertain, you can input the

certain part and replace the uncertain with "?" or "*". ("?" represents one uncertain character, while "*" represents none of letters or more than one character.)

e.g. Input " 水?" and press $\overline{\widehat{m}}$ to confirm.

Press record until the message "End of the list!" appears.

l)	
10	

2.3.4 User's Dictionary

If the inputted Chinese character exists both in Chi-Eng Dictionary and User's Dictionary, you can select either of them to view its definition. (If the inputted character exists only in Chi-Eng Dictionary or User's Dictionary, it will enter Chi-Eng Dictionary or User's Dictionary directly.)

e.g. Input " 水", then press \overline{m} to confirm.

(Note:"水" has been created in User's Dictionary and exists in Chi-Eng Dictionary simultaneously.)

Choose "User's Dictionary" and press $\stackrel{=}{\widehat{\mathbf{m}} \widehat{\mathbf{A}} \mathbf{J}}$ to confirm.

(Please refer to the relerant part of "User's Dictionary" for details.)



2.3.5 Cross-search

- Please refer to the relevant part of "E-C Dict." for details.

2.3.6 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.3.7 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.3.8 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.3.9 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.3.10 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.4 Recognize Through Picture

A great variety of vivid pictures are provided in this section for recognition purpose. When enabled, it allows you to better understand the structure of various matters as well as learn English much easier so that you can achieve impressive and satisfactory results.

In Dictionary menu screen, choose and enter "Recognition through Picture" Press \overbrace{k}^{m} to select an item, i.e. "Structure Picture" or "Scene Picture", choose to enter "Structure Picture" then press \overbrace{k}^{m} to confirm.

e.g. choose "Apple".

Press C or touch to view the previous or next record.

Touch the letter directly or press the alphabetic key on the keypad to view the corresponding Chinese and English names.



e.g. Press A 🖫 or touch [A].

Press or touch \blacksquare to view the previous or next item. Press / \blacksquare / / \blacksquare / \blacksquare or touch [F2Eng.]/[F3Man.]/[F4Can.] to listen to the relevant pronunciation.



Touch [F1Ans.] to view all corresponding words.

Press $\overbrace{k}^{\text{res}}$ $\overbrace{k}^{\text{res}}$ to scroll through the content line by line.

Press () for view the content page by page.

Press () and choose one item to perform its relevant function.

Press 清除 to return to the previous screen.



2.5 J-C Dictionary

This dictionary offers abundant vocabulary and specific explanation of synonym and antonym. You can also listen to the correct pronunciation of both Mandarin and Cantonese. Five Japanese input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji, Katakana Roomaji and Japanese Kanji. Touch is to choose Hiragana input method. Five Chinese input methods are available, i.e. Taiwan, Cangjie, Simple, Radical and Total Strokes. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.5.1 General Search

Input the desired Japanese word. Press \fbox to turn page or press \checkmark to choose a Japanese word sequentially and press $\underbrace{=}_{\blacksquare \land \downarrow}$ to confirm (or double click the desired word from the browse list directly).

Press \mathbf{k} to view the previous or next record.

Press to view the unshown content.

Press (日語) / SHIFT + (發音) / SHIFT + (日語) Or

touch [F1Jap.] / [F2Man.] / [F3Can.] to listen to the relevant pronunciation.



Japanese-Chinese Dictionary	X
回あい	
【相】 (接頭)①互相。②加重語氣。	
Fi Jap . Fa Man . Fa Can .	• -

2.5.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.5.3 Cross-search

In Jap-Chi Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese definition and the Radical, Stroke, Cangjie and Poyin information by cross-searching to Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.5.4 Saving Record

In Jap-Chi Dictionary, you can press (36) to save some important and difficult words as records for purpose of revision and test.

-- Please refer to the relevant part of "E-C Dict." for details.

2.5.5 Dictionary History List

In input or definition view mode, press 空格, or press 远能 in definition mode, then choose "Dictionary History List" to view the latest 20 searched records.

-- Please refer to the relevant part of "E-C Dict." for details.

2.5.6 Function Key

- Please refer to the relevant part of "E-C Dict." for details.

2.5.7 Repeat and Follow

- Please refer to the relevant part of "E-C Dict." for details.

2.5.8 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.6 C-J Dictionary

The dictionary offers abundant vocabulary and specific explanation. You can also listen to the correct pronunciation of both Mandarin and Cantonese. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.6.1 General Search



Press () to view the previous or next record.

Press to view the content of the record.

Press to listen to the Japanese pronunciation.

Press (SHIFT) + (⊕⊕) or touch

[F1Man.] / [F2Can.] to listen to the relevant pronunciation. Touch [PIC] to view the revelant picture.

2.6.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.6.3 Cross-search

In Chi-Jap Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese definition and the Radical, Stroke, Cangjie and Poyin information by cross-searching to Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

Chinese-Japanese Dictionary	X
一刀雨斷	
いっとうりょうだん;きっぱり	
とかんけいをたつこと;	
一月間 副 うさつはり と聞 係 をたつこと;	
Fi Man F2 Can	

-- Please refer to the relevant part of "E-C Dict." for details.

2.6.4 Saving Record

In Chi-Jap Dictionary, you can press () to save some important and difficult words as records for purpose of revision and test.

-- Please refer to the relevant part of "E-C Dict." for details.

2.6.5 Dictionary History List

- Please refer to the relevant part of "E-C Dict." for details.

2.6.6 Function Key

- Please refer to the relevant part of "E-C Dict." for details.

2.6.7 Repeat and Follow

- Please refer to the relevant part of "E-C Dict." for details.

2.6.8 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.7 Foreign Dictionary

This dictionary uses the latest Foreign Dictionary from Japan and offers abundant vocabulary and specific explanation. You can also listen to the correct pronunciation of both Mandarin and Cantonese. Five input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji, Katakana Roomaji and English. Touch $\overset{\blacksquare}{\blacksquare \land \blacksquare}$ to convert to Hiragana input method, you can input Long Vowels by touching the "—" with the stylus. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.7.1 General Search

Input the desired word or phrase. Press \overbrace{c} \overbrace{c} to turn page or press \overbrace{c} to choose sequentially and press $\overbrace{\underline{m} \ \overline{\ \ }}$ to confirm (or double click the desired word from the browse list directly).

Press $\sum_{c} \sum_{c} t$ to view the previous or next record.

Press to view the content of the record.

Press (BB) / (SHIFT) + (BB) / (SHIFT) + (BB) / (SHIFT) + (BB) or touch [F1Jap.] / [F2Man.] / [F3Can.] to

listen to the relevant pronunciation.



Foreign Dictionary	2
ヨアーカチャー	
【arcature】 小連拱廊;連拱廊型裝飾。	
s fes fes f	
Jap. 12 Man. 13 Can.	A 7

2.7.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.3 Cross-search

In Foreign Dictionary, you can highlight a word to look up its relevant definition and the Radical, Stroke, Cangjie and Poyin information by crosssearching to Foreign Dictionary, Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.4 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.5 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.6 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.7 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.8 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.8 C-C Dictionary

This dictionary offers specific explanation. Ten Chinese input methods are available, they are Taiwan, Mandarin, Cantonese, Total Strokes, 5-stroke, Cangjie, Simple, Radical, Wangma and DaYi. (Note: How to input Chinese characters, please refer to the relevant part of "Chinese Input Method" for details.)

2.8.1 General Search

Input a Chinese character (only one character) with one of Chinese input methods mentioned above for its Chinese definition. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Input desired Chinese character, e.g. Input "住",Press 定 定 to turn page or press ⓒ 文 to search sequentially or continue to input the Chinese character to find out the desired character and press = to

Chinese-C	hinese Dictionar	у 🛛
Please ing	put:侄_	
2 住毛		
3.住址		
4.佇		4
拼		
123	4 5 6 7	890符
u w		
ZX	CVBNM	
0 ★拼	C/E SP BS 🖊	DEL ENTER ×
FiHalf		***
Concernences of the		

confirm (or double click the desired word from the browse list directly).

Press Dr to view the previous or next record.

Press to view the unshown content.Press (F1) or touch [F1Radi] to view its radical; press (F2) or touch [F2Stro] to view its total strokes; press (F3) or touch [F3Caji] to view Cangjie input code; press (F4) or touch [F4Yin] to view its Poyin information.

Chinese-Chine	ese Dicti	onary	X
Ë			
ZHU、/ 生× ·	1		
則 月左番16司後,月	ティント	俯瞰中生,站	住。
	Selected a	CORLER / MA	- HH
皆留。囫居住。	2		
Radi Fastro	Call Ft Yi	n	
			1000

2.8.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.3 Cross-search

In Chi-Chi Dictionary, you can highlight a Chinese character or phrase to look up its definition and the Radical, Stroke, Cangjie and Poyin information by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.4 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.5 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.6 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.7 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.9 Conversation

Various kinds of daily conversation classified into 8 groups are provided for travelling and daily life. You can search the equivalents in 8 different languages, namely English, Cantonese / Mandarin, Japanese, French, German, Spanish, Italian, and Dutch, and each of languages mentioned above can be pronounced. (Key-entry and Touch-and-go operations are supported.)

2.9.1 General Search

Access "Conversation". Press (\bullet) to select the desired language and press (\bullet) to confirm (or click the screen to choose directly), e.g. Choose "English".

Press to select an item, e.g. "BASIC CONVERSATION" then press to confirm (or double click the desired item directly).

Press $\overleftarrow{\mathbf{w}}$ to select an item, then press $\overrightarrow{\mathbf{w}}$ to view the conversation or double click the desired item directly. e.g. Choose "GENERAL".

Multinational	Languages	X
English		
Cantonese		
Japanese		
French		
Gernan		
Italian		
Dutch		
Spainish		

Conversation	X
BASIC CONVERSATION	
S IMMIGRATION	
A HOTEL	
IN THE RESTAURANT	
SHOPPING	
COMMUNICATION	
TRANSPORT	
HEALTH	
CALLING FOR POLICE	



Press or touch \blacktriangle to view the previous or next record. Press or touch [F4Eng.] to listen to the English pronunciation. Press or touch [F3Man.] to listen to the Mandarin pronunciation.

Touch [F2Lang] to choose other languages.

Press $\overleftarrow{}$ to select the desired language, then press $\overrightarrow{}$ to confirm, or double click it directly. Touch a language button to listen to

its corresponding pronunciation.

GENERAL 旱安。	×
Inglish Good morning,	
Fi Save ELang Fo Man. F4 Eng.	



2.9.2 Cross-search

-- Please refer to the relevant part of "E-C Dict." for details.

2.9.3 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.9.4 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.9.5 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.10 Vocabulary

It stores 17 kinds of vocabularies for your reference. (Both Key-entry and Touch-and-go operations are supported.)

2.10.1 General Search

Access "Vocabulary".Press \checkmark \checkmark to select the desired item and then press \equiv to confirm, or double click the item directly. e.g. Choose "ANIMALS".

A ANTEN & W	
BELONGINGS	
FOODSTUFF	
RESIDENCE	
TRAFFIC	
SCHOOL	
AMUSEMENTS	
ART	
SPORTS	
SOCIAL LIFE	
HEALTH	
ORGANIZATIONS	

Vocabulary ANIMALS

Press $\underbrace{}_{urr}$ to select the desired item, then press $\underbrace{}_{urr}$ to confirm, or double click the item directly. e.g. Choose "HEAD".

ANIMALS	X
HEAD	
BODA	
INNER ORGANS	
BONES & HUSCLES	
POULTRY	
LIVESTOCK	
BIRDS	
BEASTS	
INSECTS	
REPTILES	
AQUATIC ORGANISM	
OTHERS	
HEAD	X

Press () or touch () to view the previous or next record. Press (愛音 / 新正 + (愛音 / 新正 + (日語) or touch [F2Eng.]/[F3Man.]/[F4Can.] to listen to the English, Mandarin and Cantonese pronunciation respectively.

HEAD 대 亞有 Mi HEAD		X
CH近有影		
Fi Save F2 Eng. F3 Man. A Ca	n.	-

2.10.2 Cross-search

- Please refer to the relevant part of "E-C Dict." for details.

2.10.3 Saving Record

- Please refer to the relevant part of "E-C Dict." for details.

2.10.4 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.
2.10.5 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.

2.11 Supplementary Dictionary

If any content downloaded, you can access Supplementary Dictionary. The dictionary offers phonetic symbols and Chinese definitions of English words and phrases, which can be searched out by inputting them or by sequential search. Cross-search to Oxford Dictionary, Chi-Eng Dictionary, Foreign Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.11.1 General Search

Input the desired word, then press $\overrightarrow{\textcircled{m}}$ to confirm (or double click the desired word directly). Press $\overrightarrow{\textcircled{m}}$ / $\overrightarrow{\textcircled{m}}$ + $\overrightarrow{\textcircled{m}}$ / $\overrightarrow{\textcircled{m}}$ + $\overrightarrow{\textcircled{m}}$ or touch [F2Eng.]/[F3Man.]/[F4Can.] to listen to the English, Mandarin and Cantonese pronunciation respectively. Press $\overrightarrow{\textcircled{m}}$ to end the pronunciation.



2.11.2 Spelling Alternative

-- Please refer to the relevant part of "E-C Dict." for details.

2.11.3 Wild-card Search

-- Please refer to the relevant part of "E-C Dict." for details.

2.11.4 Cross-search

In Supplementary Dictionary, you can highlight an English word or a

Chinese character or phrase to look up its relevant definition and the Radical, Stroke, Cangjie and Poyin information by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.11.5 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.12 User's Dictionary

This dictionary includes E-C User's Dictionary, C-E User's Dictionary, J-C User's Dictionary and C-J User's Dictionary, which you can use to enlarge the vocabulary. You can also search the word created in User's Dictionary in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary.

In Dictionary menu screen, choose to access "User's Dictionary". Press $\overrightarrow{\mathbf{w}}$ $\overrightarrow{\mathbf{w}}$ to move the cursor, press $\overrightarrow{\mathbf{w}}$ to confirm.



e.g. Access "Eng-Chi User' s Dict.". Press 💽 🔊 or touch 🛋 💌 to view the previous or next record.

Eng-Chi User's Dict.	X
Headword: apple	
Content : 猜果	
to be be be	
New F2 Edit Forch F4 Del. F5 Eng.	

Touch [F1New] to enter the input screen.

Input the headword and explanation and press (1) to choose input method.



Touch [F2Ren.] to renew the information.

Press $\overline{(m \lambda)}$ or touch [F1Save] to save the record.

Eng-Chi User':	Dict.			X
Headword: toyo	ta			
Content : 壹田				
100				
			\times	
111	Renew re	cord?		
11	YES	NO	101	4
QWEF	TTY	UTI	OP	11
ASD	FIG	HIJI	KLLA	ī
ZXCV	BN	M ·	-17	$\overline{}$
Ø 會拼 C/E	SP BS	+ DE	L ENTER	\times
Fi Save F2 Ren.			3999	

Press FHFT or touch [F2Edit] to amend the information.



Touch [F4Del.] or press shift to delete the record.

Touch [F5Eng.] to listen to the English pronunciation.

thie		X	a	
] [NO	rd?		
			_	
	Bas	Ban Ban	No. Bo	No. 1 18

Touch [F3Srch] to perform keyword search.

Input the desired word, press $\stackrel{=}{\underline{(m)}}$ or touch [F1OK] to confirm.

Press (D) and choose one item to perform its relevant function.

Press (満麻) to return to the previous screen.



Note: The operations of Chi-Eng User's Dict., Jap-Chi User's Dict. and Chi-Jap User's Dict. are the same as those of Eng-Chi User's Dict., please refer to the relevant part for details.

CHAPTER 3 LEARN

Data of the LEARN Section can be downloaded from CD or our website, http://www.instant-dict.com.hk.

3.1 English Comic

Four-panel cartoon strip, word, phrase and excise are included. User can learn English through comics with pleasure. The contents of comics are shown in English and Chinese and described with examples.

3.2 Interactive Dialogue

General English, Mandarin and Cantonese dialogue are available. User can play a role to dialogue with the unit, and the records of the dialogue can be played.

3.3 MP3 Learn

User can learn English through MP3.

3.4 Multi-language

Various kinds of languages are available for your learning. For example, Korean Step by Step.

3.5 Learning Theatre

User can learn English through the downloaded learning data with convenience and interest.

3.6 English Learn

English Phonic etc. are included.

CHAPTER 3 LEARN

3.7 Chinese Learn

User can download substantial Chinese data from our website. It is an excellent assistant for your study.

3.8 Japanese Learn

Many Japanese leaning data is provided for your study.

3.9 Professional Dictionary

Various kinds of professional dictionaries are provided. For example, Chemical Dictionary.

3.10 Word Glossary

Exam words including Primary School, Primary Middle School, Senior Middle School, University, GRE, GMAT, TOEFL etc. and other English learning data are provided for your study.

3.11 Dictionary Tools

Idiom dictionary etc. are available.

3.12 Other Download

Other e-books are provided.

4.1 MP3

After inserting SD/MMC card, user can use functions of the unit: play, pause, forward, backward etc.. Simultaneously, user can enjoy wonderful music with different styles and sound effects, and renew MP3 randomly.

Touch (STD) to switch among standard, repeat and random; touch (NORM) to switch sound effect among normal, classical, jazz, rock and pop; touch relevant key to play, pause, stop and choose previous / next song.

Touch (A+B) to set loop mode, touch it again to set start point(A) of loop mode when playing MP3.

Touch $(A \rightarrow)$ to set end point (B) of loop mode .

Touch (Arrow) to cancel loop mode.

Touch FLE to enter the screen of "internal memory" and "extended card", touch screen to choose item.

Notes:

- 1. Please check whether the song format is in MPEG1(Layer III), bit rate is 32kbps-192kbps.
- 2. MP3 cannot be uploaded.
- 3. You are recommended to abide by copyright law when downloading MP3 from website, we assume no responsibility for your any involved copyright dispute.
- 4. The unit supports English / Chinese song name display, if the song names are in other languages, you are suggested to rename the songs to English or Chinese in your PC.

4.2 Photo Album

Slide show function is supported in Photo Album, which enables you to enjoy vivid and clear pictures. Furthermore, you can customize frames on the pictures.

Press $\underbrace{}$ to select picture sequentially; press $\underbrace{}$ to select picture page by page. Press $\underbrace{}$ to browse picture.

Touch [F1 View] to set as preview mode, press [F1 List] again to return to list mode.

Touch [F2 Slid] enter slide screen.

After entering slide mode, play mode setting is available.

To select an item, you can touch its corresponding button in front of it.

- -- Display (Choose "Sequence" or "Random")
- -- Scope (Choose "All" or "Selected")
- -- Interval (the interval from one picture to another)
- -- Play in loop (Play the pictures sequentially and repeatedly)

Or you can choose to resume the preset mode, then choose to perform slide function according to the self-defined play mode. Press (清除) to exit.

Touch [F3 Info] to view detailed information, then touch [F2 Edit] to edit.

Press to move cursor to frame field, press or touch by to select any frame.

Move cursor to memo field to revise its contents. Press [Renew] to re-input information. press $\overline{(m \lambda)}$ to save it.

User can delete the selected picture or lock it for secret.

Notes:

1. All bmp files can be viewed if and only if they are synchronized to the

main unit or extended card.

2. The jpg files which are not synchronized to the extended card, cannot be displayed in preview mode of Poto Album.

4.3 Comic

User can download comics. Press \fbox to browse comics page by page.

4.4 Games

Enter"Games". Press to select an item to start the desired game.

Cau	nc5	X
4	Racing Car	
*	Fireman	
÷	Pipes	
*	Hitting Pairs	
÷	Magic World	
	the second se	
51 7	11 F2 Del F3 Copy	
-	and a second sec	

4.4.1 Racing Car

It is an interesting and exciting game.

Enter "Racing Car". Press \sum for f to select a level, then press $\widehat{\mathbf{m}}$ to confirm.



- 1. Press $\overleftarrow{}$ to move the racing car upwards or downwards. Press $\overleftarrow{}$ to adjust its speed.
- 2. Press P: or touch [F1Pse] to pause, press P: again or touch [F1Pse] again to resume the game.
- 3. You can gain 2 points for the racing car passes one-screen distance. If

your score reaches 100 points, the system will enter the next level. You will win the game if you can pass the tenth level.

- 4. There are four chances available in each level. Once the racing car touches the obstruction, one chance will be deducted automatically. If four chances are used up, the game will be over.
- 5. If less than four chances are left in some level, the game will automatically enter the next level and the system will redeem you one addional chance.
- 6. Press 清除 to exit.

4.4.2 Fireman

Enter "Fireman". Press $\underbrace{}_{\underline{s}}$ to select a level, then press $\underbrace{}_{\underline{s}}$ to confirm.



- 1. Press (to move the stretcher to catch the falling persons, and send them to the ambulance.
- 2. Press $\mathbb{R}_{\frac{1}{2}}^{\frac{1}{2}}$ to restart the game; press $\mathbb{P}_{\frac{1}{2}}^{\frac{1}{2}}$ to pause the game, press $\mathbb{P}_{\frac{1}{2}}^{\frac{1}{2}}$ again to resume the game.
- 3. You can get 10 points if you successfully rescue a person. In Low Level, it will enter the next level as long as your score reaches 500 points; and in High Level, if your score comes to 1000 points, you can win the game.
- 4. In every round, the game will be over if the number of the persons who fall onto the ground reaches five.
- 5. If your score is enough, you can input your name to the Top 10 list.
- 6. Press (清除) to exit.

4.4.3 Pipes

There are three levels in the game, the difficulty is different in each level. To play the game, touch a pipe piece and link up with the other pieces, so as to allow the water flowing through a certain piece of pipes.

Enter" Pipes".

Press $\overbrace{i}^{\overline{v}}$ $\overbrace{v}^{\overline{v}}$ or touch the screen to select a level, then press $\overbrace{\overline{m}}^{\overline{v}}$ to start the game.



- 1. Press (and () a
- Press P¹/_b or touch [F1 Pse] to pause, and press P¹/_b again or touch [F1 Pse] to resume the game.
- 4. There are five pipes shown on the screen as hint. The top pipe will be displayed after you press $(\widehat{\mathbf{m} \wedge \mathbf{J}})$, then pipes beneath will move upward.
- 5. There are 5 sub-levels in level 1 and you must pass the 5 sub-levels before entering level 2. In the first sub-level, you should make the water flow through 20 pipes, otherwise you will lose a chance; and by referring to this, after you make the water flow through 24 pipes, it will enter Level 2. Like Level 1, the water should flow through 25-29 pipes before you pass the relative sub-levels to enter Level 3. In Level 3, there are no sub-levels, if the water cannot flow through 30 pipes you will lose a chance, and you can play the game continuously before 3 chances are used up.
- 6. Once the water flows through a pipe piece, you will get 50 points. Move the cursor to a pipe piece without water and press $\overline{(m \land \downarrow)}$ or tap the pipe

directly to replace it with new one, but 50 points will be deducted each time.

- 7. There are three chances in the game. If 3 chances are used up or the score reaches -9550, the game will be over.
- 8. If your score is high enough, you can input your name to the Top10 list. Otherwise the Top10 list will be shown.

4.4.4 Hitting Pairs

Enter "Hitting Pairs". Press $\underbrace{}$ to select a level and press $\underbrace{}$ to confirm, or touch corresponding level icon directly to start the game.



- 1. Press $\overbrace{}^{\underline{w}}$ to move the face left / right ,press $\overbrace{}^{\underline{w}}$ to accelerate the face falling, press $\overbrace{\underline{w}}^{\underline{w}}$ to change direction of the face.
- 2. Press (P_{b^2}) to pause, and press (P_{b^2}) again to resume the game.
- 3. You can gain one point, when making four same faces disappear simultaneously, you can gain four points when making five same faces disappear simultaneously, gain nine points when six same faces disappear simultaneously. The more faces you make disappear, the more points you can gain.
- 4. There are three sub-level in each level. You will win and enter next sublevel when your points are higher than the opponent's points.
- 5. Press 満餘 or touch (通出) to exit.

4.4.5 Magic World

The game is a wisdom game for your spare time. (The game is played by touch screen.)

Enter "Magic World". Press 1 to select game icon, and press 1 or $\overbrace{\textcircled{m}}^{=}$ to start the game.



- 1. Your task, by exchanging two adjacent balls, is to make at least 3 adjacent same color balls in a line and make them disappear, then your score will be added automatically within the limited 80 seconds.
- 2. Press $P_{\frac{1}{2}}$ to pause, and press $P_{\frac{1}{2}}$ again to resume the game.
- 3. You can gain 20 points if you make three same color balls disappear; you can gain 30 points if you make four same color balls disappear. When bomb appears on screen, you need to make the ball adjacent to the bomb disappear, the balls located in the same line with the bomb will be blasted, and you will gain relevant point and extend the game time. You will gain a gold coin if your point reaches 1000.
- 4. There are three auxiliary tools. Magic Wand can change any ball to you desired object at cost of one gold coin. Magnifying Apparatus can tell you how to act next step at cost of two gold coins. Clock can extend the game time, it costs you 15 points to extend one second. The game will end if the limited time is used up.
- 5. If your score is high enough, you can input your name to the Top10 list. Otherwise, the list wil be shown.
- 6. Press (清除) to exit.

4.5 Fortune

You can download data relevant with constellation. For example, matching-constellation.

4.6 Novel

You can download interesting novels from our website. For example, love McDonald' s.

4.7 E-book Reader

You can add, edit and up / download document data.

4.8 Paint Brush

Pictures play more and more important role in many fields of our life, it is an excellent auxiliary tool for your work.

With the handwriting recognition, you can write and paint on the screen with the stylus directly.

4.8.1 Inputting Data

Enter "Paint Brush".

The icons at left upper corner of screen represent "selection tool", "rubber", "paint bucket tool", "eyedropper tool", "handwriting pen", "word tool", "line tool", "rectangle", "ellipse", "round", "image database" and "select all tool" respectively.

In the left middle of screen there are lists of interrelated tools. When choosing "selection tool", the rounds in the middle represent "cut", "copy", "paste", "rotate", "revolve" and "invert color". When choosing "revolve", you can revolve the selected object 90, 180 or 270 degrees. When choosing "rotate", you can rotate the selected object horizontally or vertically.

When choosing "eyedropper tool", the rounds in the middle represent foreground color or background color.

When choosing "handwriting pen" or "line tool", the rounds in the middle represent thickness of line.

The rounds in the left lower of the screen represent choice of foreground color and background color.

When choosing "word tool", you can design size of word and edit. Touch [F2Renew] to renew the unsatisfied files , and touch 🖾 to revise partially, furthermore, touch 🔠 to select pictures. Upon finishing the picture, touch [F1Save] to save the file with your inputted name after finishing. For example, input "How to get GSL?", then press $\overline{\textcircled{m}}$ to confirm.

4.8.2 Searching Data

In list mode, press \mathbf{k} \mathbf{k} to select a record page by page, or press \mathbf{k} to select a record sequentially, then press \mathbf{k} to view its contents. Touch [F1New] to create a new record. In view mode, press \mathbf{k} \mathbf{k} to view previous or next record.

4.8.3 Editing and Deleting Data

With a selected record, touch [F2Edit] to renew file name, date and memo, and touch [F3Del.] to delete it.

4.8.4 Password

Please refer to the relevant part of "Telephone Directory" for details.

4.9 Recorder

Digital voice memo is quick and convenient. You can record, play and delete record with this function. (Key-entry, Touching screen and Hand-writing recognition are available.)

Voice	Neno	
		No record!
fi per	Ep1	By-de B rot B row

You can also press (REC) for one second, the unit will beep, then start recording. Once loosing the button, recording will stop. The record can be saved automatically.

Touch [F3Mode] to select play mode. Press to select a mode among "non-stop", "new file" and "current file".

Note: "non-stop" means playing all records continuously, "new file" means playing the latest record, "current file" means playing the highlighted record.

Touch [F4 Ext.] and the unit will show records list in the extended card. The new records will be saved in the extended card, simultaneously, and the function key [F4 Ext.] will become [F4 Int.].

Touch [F4 Int.] to browse or save new record to the main unit. Press to select a record, touch [F5Del.] to delete it, Touch [Function] to rename it.

4.10 Travel Guide

Travel Guide provides Airlines, Airports, Temperature, General information, Voltage & Frequency, Telephone Information and World Festival. The General Information is about the capitals, the languages, the currency etc. It is helpful during your travel. (Both Key-entry and Touching Screen operations are available.)

Enter "Travel Guide". Then press (***) (***) to select the desired item or touch it directly.

Travel Guide	×
Airlines	
Airports	
Temperature	
General Information	
Voltage & Frequency	
Telephone Information	
World Festival	

4.10.1 Airlines

Press (下) to search sequentially or press () () to search page by page. Press (清除) to exit.

Air	lines	X
AA	American Airline	
àC .	Air Canada	
AF	Air France	
AI	Air India	
ANZ	Air New Zealand	
AR	Aeroliness Argentines	
ÅΥ	Finneir	
ΔZ	Alitalia Airlines	
BA	British Airways	
BG	Biman Bangladesh Airlines	
BI	Royal Brunei Airlines	
BR	Eva Airvays	
Fine		

4.10.2 Airports

Press v or touch screen to select "Africa", "America", "Asia", "Europe" or "Oceania". e.g. choose "Asia".

Press to select a region sequentially or press for for to to select page by page, or touch the region directly.

e.g. choose "Singapore".



Afr. Amer. Asia Eur. Oce.

Taiwan Thailand

Touch the names of the 5 continents to return to the relevant region selection screen.Press (清除) to exit.

4.10.3 Temperature

-- Please refer to the relevant part of "Airports" for details.

4.10.4 General Information

-- Please refer to the relevant part of "Airports" for details.

4.10.5 Voltage & Frenquency

-- Please refer to the relevant part of "Airports" for details.

4.10.6 Telephone Information

-- Please refer to the relevant part of "Airports" for details.

4.10.7 World Festival

-- Please refer to the relevant part of "Airports" for details.

4.11 English Name

Common English names are collected with their Chinese equivlents. (Key-entry and Touching Screen are available.)

Enter "English Name". Press () to select an item or touch it directly.



e.g. choose "English Male Name". Input an English name or press \checkmark \checkmark or \checkmark to select an English name, then press $\textcircled{\blacksquare}$ to confirm.

e.g. if you want to view "EMILY", input letter "E", the screen will show all nearest names. Press $\overline{\textcircled{m}}$ to confirm after input "EMILY".

Press $\underbrace{\textcircled{\sc black}{\sc black}}$ to listen to its English pronunciation. Press $\underbrace{\textcircled{\sc black}{\sc black}}$ to listen to its Mandarin pronunciation. Press $\underbrace{\fbox{\sc black}}$ to listen to its Cantonese pronunciation. Press $\underbrace{\textcircled{\sc black}}$ to view previous or next English name. Press $\underbrace{\textcircled{\sc black}}$ to exit.

Engrian Aane	
Please input:_	
l.Abigail	
2.Ada	
3.Adela	
4.Adelaide	
5 Adele	
6 Adalat 1	
7 Odeters	
o,HTra	
y.Hgatha	
0.Agnes	V
English Name	X
Please input:e_	
1.Eartha	^
2.Eden	
3.Edith	
4 Edwina	
5 Fileen	
6 Elaina	
7 Electrone	
0 Eliza	
0.Eliza	
9.Elizabeth	323
Ø.Ella	¥
English Name	×
Please input eaily_	
I.CMILY	1
2.EMMa	
S,Enid	
4.Erica	
5.Erin	
6.Esther	
7.Ethel	
8 Eudoca	
G Europain	
B Evelop	303
a.cunice	-

English Name

4.12 Reference

"Past Dynasty", "Mathematics Formula" and "Size Equivalent" are included.

4.12.1 Past Dynasty

It includes Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty. (Both Key-entry and Touching Screen are available.)

Enter "Reference". Then press () () or touch the screen to select the desired item. Press () 常餘) to exit.



4.12.1.1 Rise and Fall of Dynasty

You can inquire the first and the last emperor of each dynasty and its capital and the period of time it existed.

Press to select a dynasty sequentially or press for the select page by page, or touch the desired dynasty directly to view its details. e.g. select "Qin Dynasty".

Rise a	nd Fall of Dynasty	X
軒轅氏		
高陽氏	5	
高辛氏		
陶唐氏		
有虞氏		
Ð		
商		
西周		
東周		
秦		
西漢		6
Fillenu		A -
Rise a	nd Fall of Dynasty	X
朝代	:秦	
用國君	 : 始皇嬴政 	
亡國君	:子嬰	
或都	: 咸陽	
或神	: 16年	

-

Press D for to view the previous or next dynasty.

Touch [F1Menu] to return to main menu screen.

4.12.1.2 Past Dynasty

It keeps the records of the time and the period of time when an emperor is on throne.

Fillenu

Press to select a dynasty sequentially or press for the desired dynasty directly to view its contents. e.g. select "Tang dynasty".

Press $\overleftarrow{}$ to select an emperor sequentially. Press $\overleftarrow{}$ to select page by page, or touch the emperor directly.

e.g. select "Taizong".

Press Definition to view the previous or next emperor. Touch [F1Menu] to return to main menu screen.



4.12.1.3 Gregorian Calendar to Dynasty

You can search for the Dynasty and the emperor in certain Gregorian Calendar time here.

Input Gregorian Calendar time, then press for the select BCor AD or touch the desired item directly.

BC AD	

e.g. input "1368", and select "AD". Press () v touch [Enter] to search the Chinese dynasty and its relevant emperor in 1368AD. Touch [F1Menu] to return to main menu screen.



4.12.2 Mathematics Formula

There are Primary School and Middle School mathematics formula for your reference. (Both Key-entry and Touching Screen are available.)

Enter "Mathematics Formula". Press

Mid. Maths	×
Algebra	
Trigonometry	
Plane & Space	
Combination	
Calculus	
Numerical Hethod	
Filtenu	
Mid. Maths	×
Inequality	
Logarithm	
Quadratic Equation	
Special Series	
Polynomial	
Newton Theory	
Fire	
Menu	

e.g. select "Algebra" . Press $\underbrace{}$ $\underbrace{}$ \\ \\ $\underbrace{}$ $\underbrace{}$ \\ \underbrace{} $\underbrace{}$ $\underbrace{}$ \\ \\ \\ \\ \\ \underbrace{} \\ \\ \\ \\ \\ \\ \underbrace{} \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \\ \end{array} \\ \underbrace{} \\ \\ \\ \\ \\ \end{array} \\ \underbrace{ } \\ \\ \\ \\ \\ \\ \\ \end{array}

4.12.3 Size Equivalent

It provides the sizes of men's shirts, women's blouse and shoes in U.S.A., Britain, Europe, Japan, etc. for your reference.

(Both Key-entry and Touching Screen are available.)

Enter "Size Equivalent". And press

	uivalent		X
Men's S	hirt		
Men's S	hoes		
Women's	Blouse		
Women's	Shoes		
Warman I an			
wonen s	Blouse		X
U.S.A.	Blouse BritainEurope	Europe	Japan
U.S.A. 8	Blouse BritainEurope 10	Europe 36	Japan 7
U.S.A. 8 10	Blouse BritainEurope 10 12	Europe 36 39	Japan 7 9
U.S.A. 8 10 12	Bleuse BritainEurope 10 12 14	Europe 36 38 40	Japan 7 9 11
U.S.A. 8 10 12 14	Bleuse BritainEurope 10 12 14 16	Europe 36 38 40 42	Japan 7 9 11 13
U.S.A. 8 10 12 14 16	Blouse BritainEurope 10 12 14 16 18	Europe 36 38 40 42 44	Japan 7 9 11 13 15
U.S.A. 8 10 12 14 16 18	Blouse BritainEurope 10 12 14 16 18 20	Europe 36 39 40 42 44 46	Japan 7 9 11 13 15 17
Vonex s U.S.A. 8 10 12 14 16 16 20	Blouse BritainEurope 10 12 14 16 18 20 22	Europe 36 38 40 42 44 46 48	Japan 7 9 11 13 15 17 19
U.S.A. 8 10 12 14 16 18 20	Blouse BritainEurope 10 12 14 16 18 20 22	Europe 36 39 40 42 44 46 48	Japan 7 9 11 13 15 17 19
vonen s U.S.A. 8 10 12 14 16 18 20	Blouse BritainEurope 10 12 14 16 18 20 22	Europe 36 39 40 42 44 46 48	Japan 7 9 11 13 15 17 19
U.S.A. 8 10 12 14 16 16 20	Blouse BritainEurope 10 12 14 16 18 20 22	Europe 36 39 40 42 44 46 48	Japan 7 9 11 13 15 17 19

e.g. choose "women' s blouse". Press to move the cursor left / right to view its unshown contents. Touch [F1Menu] to return tomain menu screen.

Press 清除 to exit.

Keeping records of your daily life and business is very important. This chapter gives a detailed description of the various functions provided.

5.1 Personal Information

You can keep your general personal information for further reference. (Keyentry, Handwriting Recognition and Touch-and-go operations are supported.)

5.1.1 Inputting Data

Enter the edit screen.

Press $\overleftarrow{}$ to move the cursor to "Photo" field, press $\overleftarrow{}$ or touch $\overleftarrow{}$ to enter "Photo". Choose a photo, touch [F2View] to view it, press $\overleftarrow{}$ to confirm, press $\overleftarrow{}$ to exit.

Touch one of the items and select the desired input field in the pop-up box, then press $\overline{\textcircled{m} \lambda}$ to confirm, the cursor will skip to the selected field automatically.

Photo Name : Sex :Male Birthday : 2004 1 1 (Y/M/D) H. Adr. : Tel.No. : Mobile :	
Name : Sex :Nale Birthdey : 2004 1 1 (V/M/D) H. Adr. : Tel.No. : Mobile :	
Sex :Male Birthday : 2004 1 1 (Y/M/D) H. Adr. : Tel.No. : Mobile :	
Birthday : 2004 1 1 (Y/M/D) H. Adr. : Tel.No. : Mobile :	
H. Adr. : Tel.No. : Mobile :	
Tel.No. : Mobile :	
Mobile :	
ENail :	
Co. Name :	
Co. Adr. :	
Co. Tel. :	

Information	2
:None	-
:	X
H. Adr.	
: Tel.No.	1 (Y/H/D)
: Mobile	and the second second
EMail	
Co. Name	7890
Co. Adr.	i o p 待
Co. Tel.	K 7
Co. Fax	n m @
ID Card	/*
Passport	DEL ENTER ×
nel	***
	Information None T Tel.No. Nobile EMail Co. Name Co. Adr. Co. Tel. Co. Fax ID Card Passport

Touch [F1Ren.] to renew all data. Press $(\underline{Y}_{\underline{k}})$ to clear all the data and then input new data. Press $\underline{N}^{\underline{A}}$ to retain the data. After inputting all data, press $\underline{\overline{m}}_{\overline{A},\underline{I}}$ or touch [F2Save] to save it.

Press (or) (to view details.

To lock the data, move the cursor to the "Lock" field, press $(\begin{subarray}{c} \begin{subarray}{c} \begin{subarray}{c} \end{subarray} \end{subarray}$ to lock the data.



Personal	Information	X
Photo	:None	
Nane	:林思遠	
Sex	:Male	
Birthday	: 9/ 7/ 1980	
H. Adr.	:廣東省東筦市長安鎮烏沙村	
Tel.No.	:(0769)4578976	
Mobile	:13078647944	
EMail	:126.com	
Co. Name	:green-tree	
Co. Adr.	:avu12-8	
Co. Tel.	:0755-67678380	

Press 迹態 to enter the function selection screen. Choose one to perform its relevant function.

Personal	Information
Photo	:None
Nane	:林思遠
Sex	ملحلام
Birthday	Function 🔀
H Adr	Edit astat
Tel.No.	De1 01/11
Mobile	:13078647944
EMail	:126.com
Co. Nane	:green-tree
Co. Adr.	:avu12-8
Co. Tel.	:0755-67678380

Note: The record can be locked only when the password has been set in Organizer or System Setting. You must enter the password before viewing the locked data.

5.1.2 Editing and Deleting Data

In the view screen, to edit the record, press (SHIFT) (ver) or touch [F1Edit] to

enter the edit screen . Press shift or touch [F2Del.] to delete the record.

Personal	Information	X
Photo	:None	
Nane	:林思遠	
Sex	:Male	
Birthday	: 9/ 7/ 1980	
H. Adr.	10000000000000000000000000000000000000	
Tel.No.	Delete this record?	
Mobile	Delete this record,	
EMail	YES NO	
Co. Nane	:green-tree	
Co. Adr.	:avu12-8	
Co. Tel.	:0755-67678380	

5.1.3 Password

Press $(\overset{\tiny \#}{\textcircled{B}})$ or touch [F3Pass] to enter the password setting screen. After you input and confirm the password, press $(\overset{=}{\textcircled{W}})$ to save it.



To set password off or clear it, press 儲存) or touch [F3Pass].

Select "Password Off" or "Clear Password", input the correct password, then press $\overline{\underline{m} \lambda \mu}$ to set password off or clear password.

If you want to reset password on or clear it, you are requested to press 儲存 or touch [Pass.] again.

Choose "Password On" to reset password On, choose "Clear Password" and input password, then press $\overline{(m \land J)}$ to clear it.



Personal	Information
Photo	:None
Nane	:林思遠
Sex	:Male
Birthday	: 9/ 7/ 1980
H. Adr.	Record Password 区的内
Tel.No.	Password On
Mobile EMail	Clear Password
Co. Nane	:green-tree
Co. Adr.	:avu12-8
Co. Tol	:0755-67678380

5.1.4 Photo

Touch [F4Pho] to view the picture if there is any picture available. Press 蒲除 to exit.

5.2 Telephone Directory

In this application, you can keep records of telephone numbers, and sort them by Relative, Friend, Classmate, etc.. You can edit, revise, search or delete records at any time. You can import photos too. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.2.1 Inputting Data

Enter the edit screen.

Press $\overleftarrow{}$ to move cursor to "Category" field, tap $\overleftarrow{}$ to view the list of category, press $\overleftarrow{}$ to choose the desired category, and press $\overleftarrow{}$ to confirm.

Touch one of the items and select the desired input field in the pop-up box, then press $\overline{\textcircled{m} \lambda}$ to confirm, the cursor will skip to the select field automatically.



Touch [F1Ren.] to renew all data. Press $\Upsilon_{\mathbb{H}}^{\mathbb{H}}$ to clear all the data and then input new data. Press $\mathbb{N}^{\mathbb{A}}$ to retain the data. After inputting all data, press $\overline{\mathbb{M}^{\mathbb{A}}}$ or touch [F2Save] to save it (You must input name before saving).



Press 👼 to enter the function selection screen. Choose one to perform its relevant function.

Note: For details of how to lock data, please refer to the relevant part of "Personal Information". You must clear the password before viewing the locked data.

5.2.2 Searching Data

In the search mode, press to search for record one by one. Press $\mathbf{\hat{\mathbf{x}}}$ to search for page by page. Press $\mathbf{\hat{\mathbf{x}}}$ to enter the view mode.

elephone	
alice	
barbara	
carl	
1088	
thomas	
tony	13567895423
yuvft	
李明	
林明	
高明俊	
張軍	
a Brulla	Br. Br. 1
Nev Edit. Sr	cn Del Pass

In the view mode, press $\overleftarrow{}$ to view the current record line by line. Press $\overleftarrow{}$ to view the previous or next record.

Telepho	ne 🛛 🕹
Photo	:None
Nane	:tony
Category	g:Relative
Easil	:tony5300sohu.com
Mobile	:13567895423
Pager	:234532467
H. Tel.	:020-56432879
H. Fax	:02056432478
H. Adr.	:廣州中信大廈
Company	:廣州國旅
Title	:#空理

In index mode or view mode, press $\overline{\textcircled{b}}^{\underline{w}}$ to enter the function selection screen. Press $\overline{\textcircled{b}}^{\underline{w}}$ and then $\overline{\textcircled{b}}^{\underline{w}}$ to perform the selected function.

In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.



Telepho	me 🛛 🕅
Photo	:None
Nane	:tony
Categor	y:Relative
Ensil	:tony5300sohu.com
Mobile	:13567895423
Pager	:234532467
H. Tel.	:020-56432879
H. Fax	:02056432478
H. Adr.	:廣州中信大厦
Conpany	:廣州開始
Title	:#翌F Keyvord Search
Fi Nev Fi	Edit BSrch H Del BPass

Family Name List

Choose "Family Name List" and press to $\overline{\textcircled{m}}$ enter. Choose "AZ" to enter English family name search mode. Chinese family names will be listed after "AZ". Choose the desired family name and press $\overline{\textcircled{m}}$ to enter its index mode. Select one item to enter its view mode.



Keyword Search

Enter "Keyword Search", then input the desired keyword. Press $\overline{\textcircled{m} \land \downarrow}$ to enter its index mode. Select one record to enter its view mode.



5.2.3 Editing and Deleting Data

Highlight the desired record, then press $(H) = \int_{M} \sqrt{P}$ or touch [F2Edit] to edit it.





Teleph	one 🛛 🕹
Photo	:None
Nane	tony
Categor	v:Relative
Ensil	:tony5300sohu.com
Mobile	X
Pager H. Tel. H. Fax	Delete this record?
H. Adr. Company Title	:廣州中信大廈 ,:廣州國旅 :經理
Fi Nev	Eng. BSrch PDel . BPass

5.2.4 Password

-- Please refer to the relevant part of "Personal Information" for details.

5.2.5 Picture

-- Please refer to the relevant part of "Personal Information" for details.

5.3 Memorandum

In index mode, data are displayed alphabetically or according to Internal Sequence Number. You can input, edit, revise, delete or search for the records at any time. (Key-entry, Handwriting Recognition and Touch-andgo operations are supported.)

5.3.1 Inputting Data

Enter the edit screen.

After inputting all data, touch [F2Save] to save it.

Touch [F1Ren.] to renew all data.

Memor	andun			X
Date	: 4 2004	1 1	▶ (V/M/D)	
Conte	nt:			
Lock	:			
~~~				
Fi Ren.	Faste			A -

Note: Please refer to the relevant part of "Telephone Directory" for details.

You can also press 🕮 to enter the function selection screen. Select one function to perform it.

Memoran	ndum	X
Date	: 2004 7 30 D (Y/M/L	))
Content	have a neeting	
Lock	Eunction X	ř.
	Renew Record	0
	Save Record	S
英 1	Mark/Unnark Record	9 0
Q W	ertyuio	り待
a	s d f 9 h j k	2
SHIFT		
0 +	英 C/E SP BS ← DEL E	NTER $\times$
Fi Ren. F	2Save	₩

Note: For details of how to lock data, please refer to the relevant part of "Personal Information". You must clear the password before viewing the locked data.

#### 5.3.2 Searching Data

In the index mode, press  $\overbrace{a}^{\text{max}}$  to search for record sequentially. Press  $\overbrace{c}^{\text{max}}$  to search for page by page. Press  $\overbrace{\mathbf{m}}^{\text{max}}$  to enter the view mode.

erorandum	
中國共產黨成立83年	01/07/2004
工作匯報	20/08/2004
出差去北京	20/09/2004
have a meeting	30/07/2004
n Bernike ike ik	s- 1
New Edit Srch Del.	Pass

In the view mode, press  $\underbrace{}$  to view the current record line by line. Press  $\underbrace{}$  to view the previous or next record.

In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.



#### **Date Search**

Choose "Date Search", input the desired date and press  $(\overline{m} \overline{\lambda}_{+})$  to enter its index mode. Select one record to enter its view mode.

Memoran	dun
Date:	
Ft or Ft	

#### **Keyword Search**

Enter "Keyword Search", then input the keyword of desired name. Press  $\overline{\underline{m} \lambda}$  to enter its index mode. Select one record to enter its view mode.



### 5.3.3 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.3.4 Password

-- Please refer to the relevant part of "Personal Information" for details.

## 5.4 Schedule

You can keep a record of data, time and content of a schedule or an appointment, and input, search, edit or copy data at any time. Alarm function is also available to remind you of the appointment time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

### 5.4.1 Inputting Data

Enter the edit mode.

Input date, time, alarm and content. In "Time" field, press (A :) to input "A" (i.e. "AM"), or press (P ) to input "P" (i.e. "PM"), or touch "AM" or "PM" to make a choice directly.

-	1.0					
Date		200	4	7 7	0   <b>b</b> (Y/H/I	2)
Tine	: 📢	11	36	AM		
Alarn	- 1	11	36	PM	D 20	
Content	1				2011 - <del>1071 -</del>	
Lock						

After completed input, press  $(\widehat{\mathbf{m}} \widehat{\mathbf{A}}_{\mathcal{A}})$  or touch [F2Save] to save data (You must input data in "Content" field).

Touch [F2Ren.] to renew all data.

Note: For details of how to lock data, please refer to the relevant part of "Personal Information". You must input the password or clear the password before viewing the data. The alarm function will work if and only if the alarm time is set and this function is activated.

### 5.4.2 Searching Data

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.4.3 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.4.4 Password

-- Please refer to the relevant part of "Personal Information" for details.

### 5.5 Time

You can set the time of any city as the local time, and calculate the comparative time of another city according to the local time and the time difference between these two different cities. (Both Key-entry and Touch-and-go operations are supported.)

Enter" Time" .



Press 远離) or touch [F1Func] to choose "local time" or "world time" to set its relevant items.

Lou	11 12 1	WOR	1	11 ¹² 1
Ê	Setup	P.C.N.M.	X	1
Ю	2.vorld	l time	Ì	15 34
HONG	KONG	Ê	NEW	YORK
11: 20/02/2	42AM 004(Fri	E 19	10:4	2PM 04(Thu)
	2.00	- AP		

Choose "local time", press  $\underbrace{}$  to search for the desired item line by line or press  $\underbrace{}$  to search page by page, or touch it directly.

Choose "Set City", the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically, if Chinese is selected, city names will be displayed according to the number of strokes.)

Press  $\checkmark$  to search the desired city line by line or press  $\checkmark$  to search page by page, or input the city name directly.

e.g. Input "Hong Kong, China" and press  $\overline{\widehat{\mathbf{m}} \lambda}$  to confirm it as the local time.

Choose "Set Data" to set data. Press  $\overbrace{}$  to move cursor between different fields, press  $\overbrace{}$  to set date, then press  $\overbrace{}$  to confirm.



Name of City	X
Input :	
ABU DHABI	
ADELAIDE	1
ALGIERS	
AMNAN	
AMSTERDAM	
ANCHORAGE	
ANKARA	
ASUNCION	
ATHENS	
ATLANTA	-
F1 OK	

Name of City		X
Input :		
GUATEMALA		1
HANBURG		
HANOI		
HAVANA		
HELSINKI		
HONG KONG, CHINA		
HONOLULU		
HOUSTON		
ISTANBUL		
JAKARTA		4
F1 OK	- m	-



Choose "Set Time" to set time. Press  $\overbrace{}^{m}$  to move cursor between different fields, press  $\overbrace{}^{m}$  to set time, then press  $\overbrace{}^{m}$  to confirm.



Choose "Set Alarm" to set time. Press ( ( ) ( ) ( ) ( to move cursor between different fields, press ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )



Choose "Set Dst" to set DST. Press (m, m) to select "On" or "Off", then press (m, n) to confirm.

Touch (2) or (3) to set Alarm or DST on or off.



Choose "local time", select "Set City" or "Set DST" to enter.


Choose "Set City", the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically, if Chinese is selected, city names will be displayed according to the number of strokes.) Press  $\overline{}$  to search for the desired city line by line or press  $\overline{}$  to search page by page, or input it directly. e.g. Input "New York" and press  $\overline{}$ to confirm it as world time.

Choose "Set Dst" to set DST. Press to select "On" or "Off", then press  $\overline{\mathbb{M} \setminus \mathbb{A}}$  to confirm. Touch O or O to set Alarm or DST on or off.





## 5.6 Calendar

In the calendar, you can view perpetual calendar from 1901 to 2059. Both lunar calender and solar calendar are provided. You can also view "Comemoration" or "Schedule" in this application. (Both Key-entry and Touch-and-go operations are supported.)

Enter" Calendar".

Touch the arrow key on the left/right of "year" to select the previous or next year. Touch the arrow key on the left / right of "month" to select the previous or next month.

20	04		07						甲	申	¥王	i月
日	1.	-		=	1	E	1	प	3	E	7	4
	Т			÷			1	吉	2	+	3	Å
4 1	5	式	6	圥	7	Ŧ	8 1	90	9	<u><u></u></u>	10	ŧ
11 #	12	Ħ	13	¥.	14	节	15	*	16	芁	17	斎
18	19	10	20	調問	21	뷆	22	製	23	初七	24	初
25 j	26	朝 十	27	+	28	=	29	±	30	å	31	+
									1			

Press is to move the highlight bar, press is to move the previous / next month. Touch [F1Now] to move the highlight bar to today.

If there is a record of "Schedule" or "Commemoration" on one day, **•** or **•** will appear on that day. (**•** represents "Schedule", and **•** represents "Commemoration".)

4 20	04	-	07	Þ					甲	申	年王	ī月
日	1-	-		=	1	=	R	H.	3	E	7	*
				- 2			1	吉	2	=	3	Ť
4 1	5	7	6	Å	7	7	8 (	92	9	#	10	Ë
11 3	12	#	13	뽔	14	裝	15	Ť	16	芁	17	六月
18 1	19	10	20		21	初五	22	봤	23	初七	24	捕人
Ζ5 J	26	4	27	+	28	+	29	±	30	ġ	31	± n
_		_				_		_		_	_	

Choose a day to view its relevant record.

e.g. Choose and view "Schedule".

Solar	Conne	norati	on		X
Date	:20/	7			
Conter	it:birt	hday			
Lock	:				
	20 - 20				
-				-	
FI Nev	ERdit	PSpch	P4 Del.	Page	

If a date is marked with both and to uch this day, choose "Commemoration" or "Schedule" to view its record(s).

Јикр То	
	3 +
t ± 5 Schedule	10
11 書 12 葉 13 実 14 葉 15 実 16 非	17 育
8 표 19 월 20 3월 21 월 22 월 23 월	24 H
$53 \frac{11}{51} 26 \frac{14}{5} 27 + 28 \frac{1}{5} 29 \frac{1}{5} 30 \frac{1}{2}$	31 ±

Touch [F2Srch.] to enter the search mode. Input the date in the pop-up window and touch [OK], the highlight bar will move to that date, touch [Quit] to cancel.

Press (D) and select one item to perform its relevant function.

Press (清除) to return to the previous screen.



## 5.7 Commemoration

You can keep records of detailed contents in "Lunar Calendar" or "Solar Calendar", and edit, revise, copy or delete data at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

#### 5.7.1 Inputting Data

Press to choose "Solar Commemoration" or "Lunar Commemoration" or touch screen to select the desired one directly.

e.g. choose "Solar Commemoration".



Enter the edit mode and input data. When completed inputting, touch [F2Save] to save the data. Touch [F1Ren.] to renew all data.



Note: For details of how to lock data, please refer to the relevant part of "Personal Information". You should input the password or clear the password before viewing the locked data in Commemoration.

#### 5.7.2 Searching Data

-- Please refer to the relevant part of "Telephone Directory" for details.

#### 5.7.3 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

#### 5.7.4 Password

- Please refer to the relevant part of "Personal Information" for details.

## 5.8 Timer

With this application, you can record time accurately. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Press  $\overleftarrow{}$  to choose "StopWatch" or "Counterdown Timer", then press  $\overline{\underline{m}}$  to confirm.

Tiner	X
StopWatch	
Countdown Timer	

#### 5.8.1 StopWatch

With the stopwatch in the unit, you can record time for various competition.

Enter "StopWatch".

Touch [F1Str] to start recording time. When recording, touch [F1Pse] to stop.

Touch [F1Res] to stop and reset the time to zero. Touch [F2Cont] to continue recording.

### 5.8.2 Countdown Timer

Enter" Countdown Timer".

Touch C to adjust the timer. From left to right, they are hour, minute and second respectively.

Touch to add one hour, minute or second, touch to subtract one hour, minute or second.

Touch [F1Str] to start counting down. Touch [F2Pse] to pause, touch [F1Str] again to continue counting down.

Touch [F3Res] to stop it and reset the timer to zero.







## 5.9 Scheduler

It contains daily scheduler and weekly scheduler. The records in "Scheduler", "To Do List" and "Commemoration" will be listed in this application for your easy and quick searching and viewing.

### 5.9.1 Searching Data

If there are records on the current day, the records will be shown on the screen. "S" represents Schedule record, "T" represents To Do item on that day, "C" represents Commemoration record.



Note: Before entering this application, user should save some records in "Schedule", "To Do List" or "Commemoration" first.

Press ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
and press (matrix) to enter.
e.g. Choose "To Do List" to enter its
view mode.

To Do List	×
Due Date: 9/ 7/ 2004	
Category:Business	
Priority:1	
Status :To be done	
Content :to have a neeting	
Lock :	
n, tv. tn. tv. tn. 1	
^{FI} Nev ¹² Edit ^{P3} Srch ^{P4} Del. ^{P5} Pass	A 7

Touch [F3Srch] and input the desired date, then press  $\overline{\textcircled{m} \land \downarrow}$  to enter the index mode. Select one item to view its details.

Schedule	r		X
Date:	<b>4 2</b> 004 10	22 D(Y/M/D)	
FI OK FE	Fa		

Touch [F4Week] to view the weekly records.

Press *weight* to move the cursor to previous or next day.

Press  $\sum f'$  to move the cursor to previous or next week.

Touch [F2Day] to view the record in the selected day.

04/07	05/07	06/07	07/07	08/07	09/07	10/07
SUN	MON	TUE	VED	THU	FRI	SAT
					5(1) T(1) C(1)	C(1)
^h Srch	E Day					

## 5.9.2 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.9.3 Copying Data

Touch [F2Copy], input the date you desire to copy the item to, then press  $\bar{\mathbf{m}}$  to confirm.

Γ	[1]	1=024261	to ge	4	
	aot	CODV N	ecord	to	
	D	ate 4 200	04 01	7 09	
		OK	[	Quit	

# 5.10 Shorthand

With touch-and-go operation, you can write down important events on the screen directly with the stylus.

## 5.10.1 Inputting Data

Writing with the stylus on the screen directly, the written data will be added to the data input field automatically. Touch color block to select the desired color for your writing.

Shorthand	×
•	
10. 10. 10. 1	BO CONTRACTOR OF THE REAL PROPERTY OF

Touch [F3Spc] to insert a space. Touch [F4Feed] to move cursor to the next line. Touch [F5Clr] to delete the data on the left of the cursor. Touch [F1Ren.] to clear all written data and rewrite.

Touch [F2Save] and input the filename, then press  $(\overline{\widehat{\mathfrak{m}}} \overline{\lambda} \cdot)$  to save the data.



#### 5.10.2 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

## 5.11 To Do List

In this application, you can arrange your affairs and plans in date and priority sequence so as to play your work or study more comfortably.

## 5.11.1 Inputting Data

Enter "To Do List".

Input Due Date, Category, Priority, Status and Content.

While inputting Category, touch voice to select "Personal", "Business" or "Others". While inputting Priority, touch toselect"1", "2", "3" or "n" and while inputting Status, touch voice to



select "To be done", "Done" or "Pending". After completed inputting, touch [F2Save] to save the data.

Note: Please refer to the relevant part of "Telephone Directory" for details.

#### 5.11.2 Searching Data

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.11.3 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

#### 5.11.4 Password

-- Please refer to the relevant part of "Telephone Directory" for details.

### 5.12 Schedule Class

You can keep records of the time, lesson, place and teacher for day class or evening class schedule. (Key-entry, Handwriting Recognition and Touchand-go operations are supported.)

### 5.12.1 Inputting Data

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
1							
2							-
3							
4							-
5							1
6							
7							1
8		<u> </u>	-		-	-	-

Move the cursor to the color field, press  $(m, \bullet)$  to customize the color.

Touch [F2Save] to save data. After saving the record, the color and abbreviation you set will be displayed in the corresponding time table.

Touch [F1Ren.] to renew all data.

Schedu	le C	lass							nner.	X
Tine	:4	1.0	30	PM	- I	10	3	0	PM	٠
Lesson	:Ch	enis	try							
Abbr.	:									
Teache	r:Rie	char	d							
Place.	:Ro	on.40	1							
			-							
英	1 2	3	4	5	6	7	8	9	0	1
91	we	Tr	t	У	u		0	p.	符	Ľ
a	S	d		T		Tk		1 3	2	
CA	PS Z	X	C	V	b	n	m	0		
SHIFT	•	,	: 1			1/	-	1-	- *	
0 1	英	C/E	SP	BS	T+	• 0	EL E	NTE	R >	<
Fi Ren.	Egau	-								-
		100						-		

#### 5.12.2 Searching Data

In the weekly mode, press  $\checkmark$  to search the desired record one by one, press  $\checkmark$  to search page by page. Press m to the daily mode.

	Mon	Tue	Ved	Thu	Fri	Sat	Sun
1							
2					1		
3						÷ .	
4				<			
5					1	-	
6							
7							
8							

In the daily mode, press  $\checkmark$   $\checkmark$  search the desired record one by one, press  $\checkmark$   $\checkmark$  to search page by page.

	Monday	
1	07:40à-09:00P Chemical	409
2	09:30à-10:15à Chinese	402
3	04:30P-05:15P English	308
4		
5	22	
6		
7		
8		

In the weekly mode or daily mode, touch [F3Srch], select one to enter its relevant search.

Sch	edule Class	Z
	Monday	D
1	07:40à-09:00P Chemical	409
2	09:30A-10:15A Chinese	402
3	04:30P-05:15P English	308
4		
5	2	
6		
7	Heekdar Cearch	
8	Keyword Search	
FI E	dit P2Copy P3Srch P4 Del.	

#### Weekday Search

Enter "Weekday Search" and press to select desired date, then press  $\overline{\textcircled{m}}$  to enter. Select one record to view its details.

Schedule	Class	
Weekday :	Monday 🖤	
M7 0	4:50A - 05:50A Chemistry	407
M8 0	4:50A-05:50A Chinese	209
<b>.</b>	<b>b</b> 3	
OK H2	11 73 10-11	

#### **Keyword Search**

Enter "Keyword Search" and input the keyword, then press  $\overline{\widehat{\mathbf{m}} \wedge \mathbf{J}}$  to enter. Select one record to view its details.

### 5.12.3 Editing and Deleting Data

-- Please refer to the relevant part of "Telephone Directory" for details.

#### 5.12.4 Copying Data

Touch [F2Copy] and then input the date you desire to copy the item to, then press  $(\overline{\mathfrak{m}}, \overline{\lambda})$  to confirm.

au	bedul	e Cla	85		-	-	
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
1							
2				-		×	1
3		Co	py re	cord	to		
4	U.	eekda	y 🔳	Mon	day		
5	S	ectio	n 🔳	2 🕨			
6		56	OK	Π	Quit	1	
7		Lane			1	1	-
-	-		-			-	

## 6.1 Intercoastal

22 categories of vocabulatory are collected in the unit, including life, technology, entertainment, health care and so on. (Both Key-entry and Touch-and-go operations are supported).

Enter" Intercoastal".

科技用語
111112/1111首
E atr
平中
氟1)疾
動植物
投育用語
雪影日名
STIPS HITE
19月2日173日日
) 물리 <b>의</b>
版理1七

Press ( to select one category and press ( to confirm, or touch the screen to select it. Touch [F1Search] on the lower left to go to the English or Chinese search mode.

Inter Coas	t	X
人物	流行時尚	
工程	料技用語	
中西飲食	軍事	
生活	氟候	
交通運輸	Search X	
休閒娛樂	English Search	
地名	Chinese Search	
居家用品	網路用語	
法律治安	吉吾吉司	
金融商貿	#約5里1七	
保健衛生	職場用語	
-		in the second se
¹¹ Srch		A -

e.g. select " 人物".

Press to view the names line by line or press () (F) to view page by page, or touch [F1Search] on the lower left to go to the English or Chinese search mode.

Press D to view the previous or next record. Touch [F1Man.] to listen

卡森姆	卡墨姆
蘇卡諾	查末加启苔
下部	加那
門時金 長刃尼之	他西亚
▲応元平 艾車列 希底考支	阿爾佛雷德 希底柯
范法尼	范范尼
杜布萊寧	多勃雷寧
詹森	約翰翅
安德洛波夫	安德羅波夫
興仲符	<b>興博符</b>
FiSrch	

to the Mandarin pronunciation, touch [F2Can.] to listen to the Cantonese pronunciation.

人物 英文: 大陸:	Abdul-Karia 卡森姆 卡塞姆	Kassen	×
	In		

# 6.2 Simp.& Trad. Chinese Inquiry

Enter "Simp.& Trad.". Press to select "Traditional to Simplified" or "Simplified to Traditional" or touch screen to select one directly.

Simp.	& Trad	. Chinese	Inquiry	X
Tradit	ional :	To Simpli	fied	
Simpli	fied To	o Traditio	onal	

e.g. select "Traditional to Simplified" Input a traditional Chinese character, then press  $\overline{(m \land \downarrow)}$  to view the simplified Chinese character. Press  $\overline{(n \land \downarrow)}$  to view the previous or

next record.

Traditional 繁體中文字: 簡體中文字:	To 衛卫	Simplified	X

# 6.3 Simple Calculator

It contains the functions of the calculator, which includes four operations, square, square root and percentage calculation. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Simple Calc.".

Simple	Calcu	lator				)
						٥.
MC	7	8	9	÷	0	FF
MR	4	5	6	×	5	AC
M-	1	2	3	-	%	С
M+	0		±	+		=

Calculate 126+12 = ?Input "126" and press  $(T_{\frac{2}{5}})$  (i.e. "+"), input "12" and then press  $(\overline{m} \lambda)$  (i.e. "=") to get: 126+12 = 138.

Si	mple (	Calcu	lator	8			2	
ľ							138.	
ſ	MC	MC 7 8 9 ÷ OFF						
	MR	4	5	6	×	5	AC	
	M-	1	2	3	-	%	С	
	M+	0	•	±	+	Ŧ	=	

Press S or touch C to clear the present input data.

Press provide or touch AC to clear all the input data and begin another calculation.

Calculate 200 × 10% = ?. Input "200" and press  $U_{\overline{*}}$  (i.e. " × "), input "10" and press then press  $O_{\overline{5}}$ (i.e. "%") to get: 200 × 10% = 20.

Simple	Calcu	lator	14. 	_		1			
	R					20.			
MC	7	8	9	÷	OFF				
MR	4	5	6	×	5	AC			
M-	1	2	3	-	%	С			
M+	0	•	±	+	=	=			

Press  $\mathbb{R}_{\frac{1}{k}}^{\mathbb{H}}$  (i.e. "M+") to store the value to the memory.

Simple	Calcu	lator		_		_
н	И+					20.
MC	7	8	9	÷	0	FF
MR	4	5	6	×	5	AC
M-	1	2	3	-	%	С
M+	0	•	±	+	=	=

Sirpl	e C	alcu	alator	63. 	_	_						
н		И-		20.								
M	C	7 8 9 ÷ OFF										
M	R	4	5	6	×	5	AC					
M	-	1	2	3	-	%	С					
M	+	0	•	±	+	=	=					

S	imple	Calcu	lator	22. 			1
	н						20.
ſ	MC	7	8	9	÷	0	FF
I	MR	4	5	6	×	5	AC
I	M-	1	2	3	-	%	С
I	M+	0		±	+	=	=

Simple	Calcu	lator	65							
						20.				
MC	MC 7 8 9 ÷ OFF									
MR	4	5	6	×	5	AC				
M-	1	2	3	-	%	С				
M+	0	•	±	+		=				

Press  $\underbrace{\mathsf{E}}_{\underline{\ast}}$  (i.e. "M-") to clear the value stored in the memory.

Press  $(\underline{W}_{2}^{\star})$  (i.e. "MR") to retrieve the value stored in the memory.

Press (Q^{*}) (i.e. "MC") to clear the value saved in the memory.

Calculate 81 = ?. Input "81" and press  $V^{T}$  (i.e. ") to get: 81 = 9.

imple	Calcu	lator	0. 	_	_	Q
MC	7	8	9	÷	0	FF
MR	4	5	6	×	Г	AC
M-	1	2	3		%	С
M+	0		±	+	=	=

imple	Calcu	lator				Q
Incl	7	0				у. ст. 1
MC	1	8	9	-	0	FF
MR	4	5	6	×	5	AC
M-	1	2	3	-	%	С
M+	0		±	+	-	=

Simple	Calcu	lator	б). 	_		
						21.
MC	7	8	9	÷	0	FF
MR	4	5	6	×	5	AC
M-	1	2	3	-	%	С
M+	0	•	±	+	=	=

Calculate the multiple of "3". Input "3" and press  $\boxed{U_{\overrightarrow{s}}}$  (i.e. " × "), then press  $\underbrace{\overline{m}}_{\overrightarrow{A}}$  (i.e. "=") to get: 3 × 3 = 9.

Press  $(\underline{\widehat{\mathbf{m}} \wedge J})$  (i.e. "=") again to get: 3 × 3 × 3 = 27.

Press (B) to return to main menu screen.

### 6.4 Science Calculator

In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the input data anytime. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Sci. Calc.".

Science Cal	cula	ato	r							X
sin cos										
tan sinh	12									
cosh tanh										_
sign sinh-1	F					_				۲
int cosh-	L	_								
sin-1 tanh-1	1	2	3	4	5	6	7	8	9	0
cos-labs	+	-	×	+	%	4.	nCt	Rac		٠
tan-1 round	[c.	Log	In	X	X	×	nPr	×	T.	×
		10	e	$\square$	22	×	Đđ	AC	-	=
FiCalc Ren	3									

1234+857+0030

3 4 5

2101.8660254038

Science Calculator

sin cos

sinh sinh tanh

tanh

round

Calc F2 Ren.

tan

Calculate 1234+867+cos30 = ?. Input "1234" and press  $(T_{\underline{x}})$  (i.e. "+"). Input "867" and press  $(T_{\underline{x}})$  (i.e. "+"). Touch "cos" and input "30", then press  $(\overline{\underline{m}}_{\lambda})$  (i.e. "=") to get: 234+867+cos30 = 2101.8660254038.

Press  $(\overline{f})$  to clear the calculation and begin another new one.

## 6.5 Data Conversion

Enter "Data Conver.". Press () to select "Currency", "Unit Conversion" or "Metric Conversion", or touch screen to select one.



#### 6.5.1 Currency Conversion

Totally 19 currencies are provided for your conversion. To perform two-way conversion, you should set the exchange rate first. You can also define eight currencies by yourself. (Both Key-entry and Touch-and-go operations are supported.)

Touch the "Currency" field on the left, tap  $\blacksquare$  to call out the list of the currency, then press to select the currency name and press to confirm.

e.g. select "dollar AUD".

Touch the "Currency" field on the right, then select another currency name in the same way mentioned above. e.g. select "dollar USD".

rsion		2
	dollar AUD	•
		1.
		0.
		dollar AUD



Touch the "Rate" field on the left, input the rate "1.315" and press  $\overline{\textcircled{m}}$  to confirm.

Currency:	250
dollar AUD 🗾 💆 dol	lar USD
Rate:	
1.315	1.
Exchange:	
0.	0.

Touch the "Exchange" field on the left, input "200", then press  $(\overline{\mathfrak{m}} \overline{\lambda} )$  or touch [F1Calc] to get the conversion result.

Currency Conversion Currency:	X
dollar AUD 💌	dollar USD
Rate:	
1,315	1.
Exchange:	
200.	152.091254752
FiCalc F2 Edit	

Select "Unnamed1-8" from "Currency" field to self-define the currency. e.g. select "Unnamed1".



Touch [Edit] to self-define the currency name. Input the desired currency name (9 Chinese characters or 18 English letters can be input for the currency name).

e.g. input "Rouble" and press  $\bar{(m \land \downarrow)}$  to save. Then it will automatically appear in the currency list.

Currency	Conve	rsion	. Maa			2
rupee IN	aput c R	urrenc	у нел			
	-					
英 1	2 3	4 5	8	7	8 9	
ÎŴW	er	τŢ	ū	Ť I	qre	符
as	d	f 91	hL	k		2
CAPS	ZX	CV	b	nr	n e	
SHIFT .	,	: (	);	1	+	*
/ ★英	C/E	SP B	s 🕇	DEL	ENT.	ER 🗡
			- 23			

Note: The user-defined currency can be converted with other currencies.

### 6.5.2 Unit Conversion

It provides various categories, such as length, area, weight, etc. And two-way conversions are available for any unit of the same category. (Both Key-entry and Touch-and-go operations are supported.)

Touch	screen	to se	elect	the	desiı	red
field.						

Touch the "Type" field, tap  $rac{1}{2}$  to call out the list of the type, press  $rac{1}{2}$   $rac{1}{2}$ to select the desired category, then press  $rac{1}{2}$  to confirm.

e.g. choose "Length".



Touch the "Unit" field on the left, tap to call out the list of unit, then press  $\overbrace{}$  to select the desired unit and press  $\overbrace{}$  to confirm. e.g. select "metre".

Touch the "Unit" field on the right, then select another unit in the same way mentioned above.

e.g. select "foot".





Touch [F2Rati] to view the rate.Touch "Result" field, input "3", then press  $\stackrel{=}{\textcircled{m}}$  or touch [F1Calc] to figure out "3 metre = 9.425196850394 foot".

Type: Length	
Unit:	
netre 💌	foot
Rate:	
1.	3.28083989501
Result:	
3.	9.84251968504

#### 6.5.3 Metric Conversion

Metric units of various categories, such as length, area, volume and weight are provided for conversion. And two-way conversions are available for any unit of the same category. (Both Key-entry and Touch-and-go operations are supported.)

Touch the screen to select the desired field. Touch the "Type" field, then tap

to call out the list of the type, press to select the desired item, then press  $\overline{\textcircled{m}}$  to confirm. e.g. select "Length".

Touch the "Unit" field on the left, tap to call out the unit list, then press to select the desired unit and press  $\overline{(m_{\lambda})}$  to confirm.

e.g. select "kilometres".

Touch the "Unit" field on the right, then select another unit in the same way mentioned above.

e.g. select "metre".







Metric Gonversion X Type: Length X Unit: kilometre metre X Rate: 1. 1.000. Result: 5. 5. 5,000. F1Calc R Rati

Touch [F2Rati] to view the rate.Touch "Result" field, input "5", then press =  $\widehat{m}\overline{\lambda}$  or touch [F1Calc.] to figure out "5 km = 5000 m".

## 6.6 Financial

Enter "Fin.Mgt.". Press v to select "Financial Management", "Income & Expenses", "Loan Bidding", "Fixed Deposit" or "Loan Interest", or touch screen to select one.

Finanical	X
Financial Management	
Incone & Expenses	
Loan Bidding	
Fixed Deposit	
Loan Interest	

### 6.6.1 Financial Management

In this application, you can manage different kinds of accounts like Balance, Transfer, Credit and Debit, etc.. The data can be edited or deleted any time. (Both Key-entry and Touch-and-go operations are supported.)

#### 6.6.1.1 Inputting Data

Enter "Financial Management" .Press

 Financial Management
 Account No.:

 Balance
 :

 Balance
 :

 0.00

 英1234567890

 QWERTYULOP符

 ASDFGHJKL?

 CAPSZXCVBNM®

 SHIFT・3:():

 YOTAC/ESPBS

 Pace

 Pace

 Pace

Press  $(\widehat{\mathbf{m}} \overline{\mathbf{A}})$  or touch [F1Save] to save data after completing input.

Financial Nanagement	X
Account No.: 1234 2299 100	17
Balance :	25,000.00
Serring	7
Javing	
FLC	mai
Save Ken.	3823

#### Touch [F2Ren.] to renew all data.



Press to choose an account. Touch [F1New] to create a new record.

Finar Accou	nt No	Management	×
1234	2299	1007	
1369	0104	8902	
3986	4039	6150	
F1 Nev	F2 Edi	t BThis All B TX	

Touch [F5TX] to input the transfer information.

Touch "TX Date" field and input the transfer date, then press to move the cursor to the next field; press

(m.) to select Credit or Debit. (Note:

"Credit" represents withdraw; "Debit" represents deposit), and input transfer amount.

Press  $\overline{(m \land J)}$  or touch [Save] to save the data.

#### 6.6.1.2 Searching for Data

Press to choose the desired



account, then press  $(\widehat{\mathbf{m}}_{\lambda,\mathbf{J}})$  to view its details.

Financial Management X Account No.: 1234 2299 1007 Balance : 25,000,00

Fi Nev F2 Edit F3 Del F4 TX F5 Repr

Touch [F5Repr.] to view the Financial Report, then touch [F1Cre.] to view Credit report, or touch [F2Deb.] to view Debit report.

Report				X
Account No	: 1234	2299	100	
Balance b∕f	:25000			
Total Credit	::0			
Total Debit	:0			
Balance c⁄f	:25000			
Ft - (P2	e.			

#### 6.6.1.3 Editing and Deleting Data

Highlight the desired account, then touch [F2Edit] to enter the edit screen. Touch [F3This] to delete the record; press  $\underbrace{Y}_{*}$  to retain it and press  $\underbrace{N^{2}}$  to delete it.

Touch [F4All] to delete all records.

Financial Account No	Nanagement 2
1234 2299	1007
1369 0104	8902
3986 4039	6150
	VES NO
F1 war F2 ma	I FETTA BALL PL TH
Ned Fo	IC INTS ALL IX

#### 6.6.2 Income & Expenses

In this application, you can keep detailed records of income and expenses in daily life. The data can be classified by category for further reference, and can be edited or deleted any time. (Both Key-entry and Touch-and-go operations are supported.)

#### 6.6.2.1 Inputting Data

Enter "Income & Expenses".

Press  $\checkmark$   $\checkmark$  or  $\checkmark$  to switch cursor between different input fields. In "date" field, tap  $\checkmark$  to select the desired date, or input valid date directly. In "Category" field, tap  $\checkmark$  to call out the list of category, then press  $\checkmark$   $\checkmark$ to select the category and press  $\blacksquare$   $\land$   $\checkmark$ to confirm.

Income and Expense	
Category: Salary	30 P(1/H/D)
In/Out:	0.00
Notes:	
FLC F2 p	
- Save - Ken	

Income and Expense	X
Date : 📢 2004 1	1 🕨 (Y/M/D)
Category: Salary 👿	
In/Out:	1.212.00
Notes:	
e. 19. 1	
"Save "Ren.	

In "In / Out" field, press for to select "In" or "Out", and input the number. After inputting all data, touch [F1Save] to save the data.

#### 6.6.2.2 Searching for Data

Press  $\overline{\mathbf{w}}$  to select the desired record, then press  $\overline{\mathbf{w}}$  to view its data.

#### 6.6.2.3 Editing and Deleting Data

Press to select the record you want to edit, touch [F2Renew] to edit it.

Press  $(\mathbf{N}^{\mathbf{A}})$  to select the record you want to delete, then press  $(\mathbf{N}^{\mathbf{A}})$ , press  $(\mathbf{Y}^{\mathbf{B}})$  to retain it and press  $(\mathbf{N}^{\mathbf{A}})$  to delete it.

#### 6.6.3 Loan Bidding

It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate and Return Rate, etc.. (Both Key-entry and Touch-and-go operations are supported.)

Enter" Loan Bidding".

Press to select a desired item or touch it directly.



#### **Simple Bidding Calculation**

Input the data. Press to move the cursor to the next field once completing input one.

Input "80" in the "No. of Loan Raiser" field (the number of Loan Raiser should be between 3 and 100).

Press (∰入...) and input "20" in the "No. of Bidders". (No. of Bidders should be less than or equal to the number of Loan Raiser.)

Press (輸入) and input the Principal amount "10000".

Press (輸入) and input Bidding Offer amount "1000" (Bidding Offer should



be less than the "Principal", but more than zero.)

Press  $(\widehat{\mathbf{m}} \overline{\mathbf{\lambda}})$  or touch [F2Calc.] to calculate "Total Gain" and "Annual Interest Rate".

Touch [F2Edit] to edit data for recalculating.

Touch [F3Renew] to clear all data and begin a new one.

Touch [Menu] to return to the "Loan Bidding" menu screen.

#### **Complex Bidding Calculation**

Press to choose "Complex Int." or "Complex Ext.".

Press  $(\overline{m}, \overline{\lambda}, \overline{\mu})$  and input "5" in the No. of Loan Raiser field. (The number of loan raiser should be between 3 and 100). Press  $(\overline{m}, \overline{\lambda}, \overline{\mu})$  and input Principal amount "10000".

Press  $(\widehat{\mathbf{m}} \widehat{\mathbf{\lambda}}_{*})$  to move the cursor to Bidding offer field. Press  $(\widehat{\mathbf{m}} \widehat{\mathbf{\lambda}}_{*})$  and input the bidding principal amount sequentially (The bidding principal should be less than the "Principal", but more than zero.). After inputting all bidding offers, press  $(\widehat{\mathbf{m}} \widehat{\mathbf{\lambda}}_{*})$  to confirm.

Simple Bidding Calc.	×
No. of Loan Raiser (3-100	): 80.
No. of Bidders:	20.
Principal:	10,000.
Bidding Offer:	1,000.
Total Gain:	731,000.
Ann. Int. Rate: 3	.28317373452%
FiMenu F2 Edit F3 Ren.	

Complex Bidding Cal	c.		2
Bidding: Comple	ax Int./Ca	aplex	Ext.
No. of Loan Raiser	(3-100):		5.
Principal:		10,0	00.
Bidding Offer: [	Press	ENTER	]
Total Gain: Ann. Int. Rate: Total Offer: Return Rate:			
FiMenu F2 Calc F8 Ren			

ła.	of Loan Raiser (3-	-100): 5.
Pri	Pls. Input Bidding	Offer: XD.
Bid	2 nd Time:	1,000.
	3 rd Time:	2,000.
Int	4 th Time:	3,000.
lot	al Offer:	

Touch [F2Calc.] to inquire the data of "Bidding Offer" of each time. e.g. input "3" to inquire the data of the third time "Bidding Offer", press  $\overline{\textcircled{m} \ \overline{\ \ \ }}$ to figure out "Total Gain", "Ann. Int. Rate", "Total Offer" and "Return Rate".

Touch [F4Calc.] to inquire data of "Bidding Offer" of other times. Touch [F2Edit] to edit data. Touch [F3Ren.] to renew all data. Touch [F1Menu] to return to Loan Bidding screen.



Int./Complex Ext
-1001: 5
100/. 0.
10,000.
Press ENTER
36,000.
133.3333333333
39,000.
-7.6923076923

#### 6.6.4 Fixed Deposit

In this application, you can calculate Interest, Principal, Interest Rate, Final Value of Annuity and Term of Annuity. It includes Periodically-Deposit Account, Fixed-Deposit Account and Ordinary. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Fixed Deposit". Press () to select "Periodically-Deposit Account", "Fixed-Deposit Account" and "Ordinary" or touch it directly.

Fixed Deposit	X
Periodically-Deposit Acc.	
Fixed-Deposit Acc.	
Ordinary Acc.	

#### 6.6.4.1 Periodically-Deposit Account

Deposit a fixed amount each period and withdraw the Principal and Interest at one time after expiry date. You can carry out Interest, Interest Rate, Term of Annuity and Periodic Payment Amount.

Press  $\checkmark$  or touch the screen to select an item. e.g. Choose "Interest Calculation", then press  $\boxed{\blacksquare \land \downarrow}$  to confirm. Periodically-Deposit Acc. Interest Calculation Interest Rate Calculation. Term of Annuity Periodic Payment Amount

Input the data. Press  $\overbrace{k}^{\text{res}}$  to move the cursor to the next input field once completing one.Input periodic payment amount, interest rate (p.a.), number of term and term of annuity. Press  $\overbrace{m}^{=}$ or touch [Calc.] to calculate the "Total Interest Amount".

Touch [F2Edit] to edit data. Touch [F1Renew] to carry out another calculation.

Periodically-Deposit Acc.	X
Periodic Payment Amt:	8,000.00
Interest Rate(p.a.):	6.000 %
Number of Term:	18. Int.
Tera of the Annuity:	9. Yr.
FLC	

Periodically-Deposit Acc.	X
Periodic Payment Amt:	8000
Interest Rate(p.a.):	6 %
Number of Term:	18 Int.
Tera of the Annuity:	9 Yr.
Total Int.Amount:	43315.482

Note: Choosing "Interest Calculation", "Term of Annuity" or "Periodic Payment Amount", you can also carry out Interest, Interest Rate, Term of Annuity and preiodic Payment Amount as above.

#### 6.6.4.2 Fixed-Deposit Account

In this application, you can calculate Interest Amount, Interest Rate, Deposit Time and Principal. Please refer to "Periodically-Deposit Account" for details.

#### 6.6.4.3 Ordinary Account

In this application, you can calculate Interest, Interest Rate, Principal and Final Amount. Please refer to "Periodically-Deposit Account" for details.

#### 6.6.5 Loan Interest

You can calculate Mortgage, Annual Interest Rate, Total Interest and Monthly Payment, also you can request Total Amount Paid or Loan Left, etc.. (Both Key-entry and Touch-and-go operations are supported.)

Touch [F1Ren.] to renew all data. Touch [F2Edit] to edit the data. Touch [F3Inq.] to search for "Total Amt. Paid" and "Loan Left" in any period.

Input the inquiry date, then press  $(\widehat{\mathbf{m}} \wedge \widehat{\mathbf{J}})$ or touch [F1Calc] to calculate "Interest Paid", "Principal Paid", "Total Paid", "Total Amt Paid" and "Loan Left".

Loan Interest	
Start (Yr./Mo.):	2004/ 7 (YYYY/MH)
Mortgage:	0
Annual Int. Rate:	0 ×
Loan Period:	0
Monthly Payment:	
Total Interest:	
Ficale F2 Ren	
COLO TON.	

Loan Interest			
Start (Yr./Mo.):	2004/ 7 (YYYY/MH)		
Mortgage:	5000		
Annual Int. Rate:	10 %		
Loan Period:	5		
Monthly Payment:	106.235223556		
Total Interest:	1374.11341339		
- I- I- I			
FI Days F2 Edit F8 Ture			

Inquire (Yr./Mo.) 2004/11 (YYYY/MH Interest Paid: Principal Paid: Total Ast. Paid:	Loan Interest		
Interest Paid: Principal Paid; Total Ant. Paid;	Inquire (Yr./Mo.)	004/11	(\\\\\\\\\
Principal Paid: Total Amt. Paid:	Interest Paid:		
Total Amt. Paid:	Principal Paid;		
	Total Amt. Paid:		
Loan Left:	Loan Left:		
	ElCale		
Bosta	COLC		

#### 6.7 Listening and Learning

This application includes nine sections: Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary and Foreign Dictionary. Before entering this application, you must save some words and characters in relevant section. Five formats are available for listening and learning: 1. Forward, 2.Backward, 3.Continue, 4.Haphazard and 5.Enquiry. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Listening and Learning". Press  $\overbrace{\blacksquare}^{r}$  to select an item, then press  $\overbrace{\blacksquare}^{r}$  to confirm. e.g. choose "Oxford Dict.".

Listening and Learning X Oxford Dict. Eng-Chi Dict. Chi-Eng Dict. Conversation Vocabulary Chi-Chi Dict. Jap-Chi Dict. Chi-Jap Dict. Foreign Dict.

Oxford Dict.

Backward Continue Haphazard

Enguiry

Press  $\overleftarrow{}$  to choose the desired format, then press  $\overleftarrow{\mathbf{m} \lambda}$  to confirm. e.g. choose "Forward".

Press  $(\mathbf{p}, \mathbf{p})$  to view the content line by line. Press  $(\mathbf{p}, \mathbf{p})$   $(\mathbf{p}, \mathbf{p})$  to view the content page by page.

Press rouch record. Touch previous or next record. Touch [F1Setup] to set the play mode (If it is set as "All records", all records will be pronounced sequentially after you tap



or press the relevant voice key. While playing, press (清除) to stop. If "Individual record" is selected, touch or press the relevant pronunciation key to play the current record; press (清除) to exit ).

Touch [F2Del.] to delete the current record.

Touch [F3All] to listen to the Mandarin or Cantonese pronunciation of all records or the current record; press 講家 to exit.

Press (HIFT) + (HIF

In "Enquiry", input an English word or a Chinese character, or press  $\overbrace{k}^{m}$  $\overbrace{k}^{m}$  to highlight an item, then press  $\overbrace{m}^{m}$  to confirm.

In "Conversation" view mode, touch [F4Lang.] to set the language. Tap a language button to listen to its corresponding pronunciation. (The default language is English. Touch [Voice] to listen to the English pronunciation.) Press (动能) to enter the function selection screen, choose one item to per-

Oxford Dict.	X
A, a	
[e1] [e]         n. (pl. Ås, Å's, as, a's)         1 英語的第一個字母,原為希伯求語和別 臺語的第一         医管的第一         (K開口母音         Sound),         2(連續事物、順序、等級的)第一	「「「「「「「「」」 「「「「」」 「「「」」 「「」」
Fi Set F2 Del. F3 All N Man F5 Can.	



form its relevant function. Press 蒲麻 to return to the previous screen.

Note: The operation steps of listening and learning in Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary and Foreign Dictionary are similar to the ones of "Oxford Dictionary", please refer to the relevant part mentioned above.

## 6.8 Revision Test

Enter "Revision Test". Press v to select "Revision", "Test" or "Sentence Making" or touch it directly.

### 6.8.1 Revision

This application includes nine sections: Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review and Foreign Dictionary Review. Before entering this application, you should save records in relevant section. Five formats are provided in Revision: 1. Forward, 2. Backward, 3. Continue, 4. Haphazard and 5. Enquiry. (Both Key-entry and Touch-and-go operations are supported.)

Enter" Revision".

Press  $\overleftarrow{}$  to highlight the desired item, then press  $\overleftarrow{}$  to confirm, or touch the screen to select it directly. e.g. choose "Oxford Dict. Review".

Revision	2
Oxford Dict. Review	
Eng-Chi Dict. Review	
Chi-Eng Dict. Review	
Conversation Review	
Vocabulary Review	
Chi-Chi Dict. Review	
Jap-Chi Dict. Review	
Chi-Jap Dict. Review	
Foreign Dict. Review	

Press v to select the desired revision format. e.g. choose "Forward".

Oxford Dict. Reviev X Forward Backward Continue Haphazard Enquiry Oxford Dict. Reviev X A, a

Touch [F1Del.] to delete the record.





A, a [e1] [e] n. (pl. As, A's, as, a's) 1 英語的第一個字母,原為希伯來語和腓尼 基語的第一》和拉丁 文字母演習 Delete this record? 表示後 低開口母音 <u>VES</u> NO 2(連續事物、順序、等級的)第一,頭等; (數學) 第一個已知數 [量]. 3 [A] 『音樂』 (1) La音:基本調的第六
[e1][e] n. (pl. Ås, Å's, as, a's) 1 英語的第一個字母,原為希伯法語和腓尼 基語的第一》和拉丁 文字母演習 Delete this record? 表示後 低開口母者 <u>YES</u> NO 2(連續事物、順序、等級的)第一,頭等; 〔數學〕第一個已知數[量]. 3 [4] 『音樂] (1) La音:基本調的第六

In "Conversation Review", touch [F2Lang.] to choose the desired language, then tap the language button to listen to its corresponding pronunciation. (The default language is English, touch [F4Eng.] to listen to the English pronunciation.)

Press (功能) and choose one item to perform its relevant function.

Press (清除) to return to the previous screen.

	Other languages 🔀
English	English
Good sorni	Cantonese
	Japanese
	French
	German
	Italian
	Dutch
	Spainish

Note: The operation steps of Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review and Foreign Dictionary Review are similar to the ones in Oxford Dictionary Review, please refer to the relevant part mentioned above.

#### 6.8.2 Test

This section contains Eng-Chi Dictionary Test, Oxford Dict. Test, Vocabulary Test and Oxford Listening Test. Before entering this application, you should save words or data in relevant section. Four formats are available in Test: 1. Forward, 2. Backward, 3. Continue and 4. Haphazard. (Both Key-entry and Touch-and-go operations are supported.)

Enter" Test". Press  $\underbrace{}_{\mu}$  to highlight an item,

then press  $(\overline{m} \land \downarrow)$  to confirm. e.g. choose "Oxford Dict. Test".

Test Eng-Chi Dict. Tes Oxford Dict. Test Vocabulary Test Oxford Listening Test

Press  $\overbrace{\bullet}^{\text{ress}}$   $\overbrace{\bullet}^{\text{ress}}$  to choose the test format.

e.g. choose "Forward".

Press  $\underbrace{(\mathbf{n}, \mathbf{n}, \mathbf{n})}_{\mathbf{n}}$  to view the current record line by line. Press  $\underbrace{(\mathbf{n}, \mathbf{n}, \mathbf{n})}_{\mathbf{n}}$  to view the current record page by page. Press  $\underbrace{(\mathbf{n}, \mathbf{n}, \mathbf{n})}_{\mathbf{n}}$  or touch  $\mathbf{n}$  to view the previous or next question.

Input an English word, then press  $(\overline{m} \land \downarrow)$  to confirm. Touch [F1Ans.] to view the correct answer.

Touch [F1Eng.]/[F2Man.]/[F3Can.] to listen to the relevant pronunciation of the current record, press  $(\begin{subarray}{c} \begin{subarray}{c} \begin{subarray}{c} \end{subarray} \end{subarray}$  to exit. Press  $(\begin{subarray}{c} \end{subarray}$  to continue the test.

Touch [F2Relt] to view the test result.

Press (功能) and choose one item to perform its relevant function.

Press (清除) to return to the previous screen.



[ei] [e]	4
n. (pl. ås, å's, as, a's) 1 英語的第一個字母,原為希伯來語	都和腓尼
基語的第一個字母(X),經由希臘) 文字母演繹而來 此字在英文中層名	に和拉丁
低開口母音(low-back-wide vowel	1040 M12
sound),但現在則代求數個母音。 2(連續事物、順序、等級的)第一,	頭芽;
〔[數學]〕 第一個已知數 [量]. 3 [A] 『音樂』 (1) La音: 基本制	的第六

Oxford Di	ct. Test	X
Please inp	put answer :	
<ol> <li>(pl. addressed of the second s</li></ol>	2, A's, as, a's ;	) #伯來語和腓尼基 ※一次和拉丁文字 不後低開口 nd),但現在 -,頭等; ( - 基本調的第六音 、音調。
F1 Relt		
Note: The operation steps of Eng-Chi Dic. Test and Vocabulary Test. Test are similar to the ones in Oxford Dictionary Review, please refer to the relevant part mentioned above.

For "Oxford Listening Test", choose it and choose the test format to enter the test, then the word will be pronounced. Press  $\underbrace{\textcircled{m}}$  to listen to the English pronunciation, and then input the English word according to its pronunciation, and press  $\underbrace{\textcircled{m}}$  to confirm.

**Oxford Listening Test** Please input answer : . (pl. ås, å's, as, a's) 英語的第一個字母,原為希伯來語和朋 酒的第一個字母(N),經由希臘文和拉丁 #演變而來.此字在英文中原來表示後低開口 (low-back-wide vovel sound), 表數個母音。 讀事物、順序、等級的)第一,頭等; 第一個已知數 [量]. 【音樂】 (1) La音:基本調的 2) 以 La 音為主音的音階、 音調 Fi Relt F2 Eng - -

Please innut answer '	1
. logge inpat enswer .	
(pl. ås, å's, as, a's)	linara menerana an
英語的第一個字母,原為希	伯來語和腓尼基
衙门第一团字母(以) 经出金	畔文和拉丁文字
法演练而来    Result	<b>※</b> 長売後低関ロ
Harlan Total : 0	nd) interaction
HULL THE SHELLS Right : 0	10.7.7 E. 29.41
Understand Wrong: 0	. 15学 . 《
	「喧噪寺; 思
以令儿 第一间口和叙 [重]。	HE - LANTING MARINE AND
3 [A] 〖音宗』 (1) La音:	基本部时第六音
(2)以 La 音為主音的音階,	, 音調.
	and the second se
1 Relt P2 Eng	

#### 6.8.3 Sentence Making

There are five levels in this application, it is helpful for you to master the structure of English sentences step by step. (Key-entry and Touch-and-go operations are supported.)

Enter "Sentence Making".

Press  $\overbrace{M}^{\text{ress}}$  to select the level, then press  $\overbrace{M}^{\text{ress}}$  to confirm.

Sentence	Naking	X
Level 1		1.0.0
Level 2		
Level 3		
Level 4		
Level 5		

Sentence Making repeat again Please!

Highlight an English word and touch [F4Copy], then move the cursor to the desired position, and touch [F4Pste] to paste on the word.

Touch [F1Ans.] to get the answer. Touch [F2Chi.] to view its Chinese definition.

Touch [F3Hint] to obtain the hint.

Fl _{Ans} Sente 請再記	P2 Chi. ance Ka 完一次!	^{F2} Hint    king	*Copy	I _{lecta}	2

Note: Three chances are provided for hint. Once you touch [F2Chi.] or [F3Hint], one chance will be automatically reduced.

Highlight an English word, then touch [F5Srch.] to cross-search to Eng-Chi Dictionary or Oxford Dictionary. Highlight one or one more Chinese characters, then touch [F5Srch.] to cross-search to Chi-Eng Dictionary or Chi-Chi Dictionary.

Function 🔀
Eng-Chi Dictionary.
Oxford Dictionary

Press B to listen to the English pronunciation.

## 6.9 PC Sync

The unit can be linked with a personal computer to synchronize the information.

Note: Please make sure the connection is secure before launching PC Sync.

Enter "PC Sync", touch [Start] or press  $\overline{\widehat{\mathfrak{m}}}$  to start synchronization. Press  $\overline{\widehat{\mathfrak{m}}}$  to exit.

Note: Please refer to "PCSync and Download Program Instruction" in bundled for details.

## 6.10 Card

SD card and MMC card are available for the unit to extend storage space, so that your can learn with the unit at anytime anywhere. The Reader downloaded from Instant-Dict. Product Website can be saved in the card. In this application, the data in card can be viewed and deleted.

Touch [F1Del.] to delete the highlighted data. Touch [F2Copy] to copy the highlighted data to internal memory. Touch [F3Form] to format the card, all data will be deleted.

Note:

1. When dealing with the data in card, e.g. delete, save, download, record or format, never cut off the power or pull out the card, otherwise the data stored may be damaged or format is required.

- 2. When plugging in or pulling out the card, please power off the unit first. If the unit will not be used for a long time, please take out the card. Our company assures no responsibility for data loss or card damage due to improper operation.
- 3. When formating the card in other system (e.g. WinXP), make sure the format is FAT / FAT16, but not FAT32 / FAT12.
- 4. If the card's format is not FAT / FAT16 or it is a new card., the unit will ask for formatting the card. All data in the card will be deleted automatically after formatting. We suggest user back up all data first.
- 5. When card is pluged in, it will build download folders. Files must be put in relevant folders or it will not work. For example, game dnp files must be put in "MD8300 \ Reader \ Games" for viewing and using them in "Games" application.

## 6.11 System Setting

There are 18 categories of settings for you to personalize the unit, you can follow the on-screen instructions to finish the settings. (Both Keyentry and Touch-and-go operations are supported.)

Enter "System Setting", press very to select one item or touch it directly to perform the setting.

#### 6.11.1 Battery Level

Enter "Battery Level" to check the current battery level.

#### 6.11.2 Memory Management

To check the occupied memory and free memory in percentage. (Both Key-entry and Touch-and-go operations are supported.)

Touch the icons to check the occupied memory and free memory of record type or file type.

Record type contains: All Marked Data, All Unmarked Data, Personal Information, Telephone Directory, Memorandum, Schedule, Lunar Commemoration, Solar Commemoration, Schedule Class, To Do List, Income & Expenses, Financial Management, E-C User's Dictionary, C-E User's Dictionary, J-C User's Dictionary, C-J User's Dictionary, Oxford Revision, E-C Revision, C-E Revision, Conversation Revision, Vocabulary Revision, C-C Revision, J-C Revision, C-J Revision and Foreign Revision.

Touch [F1Icon] to display data by icons, press [F1List] to display data by list. press [F2Del.] to delete the highlighted data.

File type contains: Shorthand, Paint Brush, Recorder, Photo, MP3, Comic, Games, Fortune, Novel, Reader, English Comic, Interactive Dialogue, MP3 Learning, Multi-Language, Learning Theatre, English Learning, Chinese Learning, Japanese Learning, Professional Dictionary, Supplementary Dictionary, Dictionary Tools, Other Download, Melody and Word Glossary.

Touch [F1Icon] to display data by icons, press [F1List] to display data by list. Press [F2Del.] to delete the highlighted data. Touch [F3Copy] to copy the highlighted data to extension card.

#### 6.11.3 Character Display

In this application, you can set the display mode between Traditional / Simplified Chinese and English.

Enter "Character Display". Press  $\underbrace{}^{e}$  to select "English", "Traditional Chinese" or "Simplified Chinese", then press  $\underbrace{}^{e}$  to confirm. Press  $\underbrace{}^{\mathbb{R}^{\mathbb{N}}}$  to exit.

#### 6.11.4 Contrast & Brightness

In this application, you can adjust the contrast and brightness of the screen.

Enter "Contr. & Brightness". Press (1,2) to choose "Contrast" or "Brightness". Press (1,2) (1,2) to move the cursor to the desired position, then press  $(\overline{\mathbb{M}}, \overline{\mathbb{A}}, \overline{\mathbb{A}})$  or touch [F1OK] to confirm. Press  $(\overline{\mathbb{M}})$  to exit.



Note: You can also press shift for adjust the brightness in any mode.

#### 6.11.5 Time / Date Format

In this application, you can adjust the time or date format regarding your preference.

Press to select "Time Format" or "Date Format".

Choose "Time Format", press  $\overbrace{m}^{r}$  to select "12 hours" or "24 hours", then press  $(\widehat{\mathbf{m}} \widehat{\mathbf{A}})$  to confirm to adjust time format.

If choose "Date Format", press  $\underbrace{}^{\mathbb{R}}$  to select "D/M/Y" or "M/D/Y", then press  $\underbrace{}^{\mathbb{R}}$  to confirm to adjust time format. Press  $\underbrace{}^{\mathbb{R}}$  to exit.

#### 6.11.6 Recognition

In this application, you can set Recognition Glossary, Fonts Recognition and Recognition Rate. "Common Glossary" and "All Glossary" can be set

in Recognition Glossary, the difference between them is the amount of the words in the short list. When Font Recognition is enabled, you can set the font of the handwriting recognition in Simplified or Traditional Chinese. In Recognition Rate, you can set the recognition rate in the handwriting recognition mode.

Enter" Recognition". Press v to select "Recognition Glossary", "Fonts Recognition" or "Recognition Rate".

Choose "Recognition Glossary". Press  $\overline{}$  to select "Common" or "All", then press  $\overline{}$  to confirm.

Choose "Fonts Recognition".

Press  $\overline{(m)}$  to select "Traditional" or "Simple", then press  $\overline{(m)}$  to confirm.

Choose "Recognition Rate". Press  $\underbrace{\overline{m}}_{\text{kern}}$  to select the desired rate, then press  $\underbrace{\overline{m}}_{\text{kern}}$  to confirm. Press  $\underbrace{\overline{m}}_{\text{kern}}$  to exit.

#### 6.11.7 Speech Level

To set the Rate, Frequency and Volume of speech. After you set it, you can touch [F5Test] for testing.

Enter "Speech Level". Touch screen to select "Rate" or "Frequency". Touch I to adjust the setting. touch [F5Test] for testing, then press

iouch [F5 lest] for testing, then press ■ 輸入」 to confirm.

Press (清除) to exit.

Rate	4		
Frequency	•		
Volume	4		
OK	Fauit	Pt Test	

#### 6.11.8 Opening Melody & Alarm

To set the opening melody and the alarm on or off. If it is on, it will sound when you power on the system or at the alarm time.

Choose "Opening Melody".

Press  $\underbrace{}_{\underline{w}}$  to choose one item. If "5 seconds", "10 seconds" or "Complete Melody" is chosen, you are requested to select a kind of opening melody, then press  $\underbrace{}_{\underline{w}}^{\underline{w}}$  to confirm. Press  $(\underbrace{}_{\underline{w}}^{\underline{w}})$  to exit.

Choose" Alarm".

Press to choose "On" or "Off". If "On" is chosen, you are requested to select a kind of alarm, then press  $\overline{\textcircled{m}}$  to confirm. Press  $\overline{\textcircled{m}}$  to exit.

#### 6.11.9 Touch Panel

To set "Touch Panel" on or off. If it is on, it will sound when you touch the screen.

Choose "Touch Panel Sound".

Press  $\underbrace{\overline{\mathbf{w}}}_{\mathbf{w}}$  to select "On" or "Off ", then press  $\underbrace{\overline{\mathbf{m}}}_{\mathbf{\lambda}}$  to confirm. Press  $\underbrace{\overline{\mathbf{m}}}_{\mathbf{k}}$  to exit.

#### 6.11.10 Keytone

To set the keytone on or off. If it is on, it will sound when you press any key.

Choose "Keytone". Press  $\underbrace{}^{\underline{w}}$  to select "On" or "Off", then press  $\underbrace{}^{\underline{w}}$  to confirm. Press  $\underbrace{}^{\underline{w}}$  to exit.

#### 6.11.11 Calibration

To calibrate the location of the stylus so as to coordinate with handwriting Touch-and-go operation.

Enter" Calibration".

Follow on-screen instructions to hit the center of the target until calibration is OK.

#### 6.11.12 Opening Screen

To set entry screen and opening screen.

Choose "Entry Screen".

Press to select "Main menu", "Resume", "Oxford E-C Dict.", "E-C Dict." or "Scheduler", then press to confirm. The unit will enter to Main menu, Resume, Oxford E-C Dict, E-C Dict. or Scheduler directly when you power on the unit next time.

Entry Screen Main nenu 0 Resume Oxford E-C Dict. 0 E-C Dict. O Scheduler F1 OK F2 Quit --

X

Choose "Opening Screen".

Press to select "None", "Builtin" or" Download".

If "None" is selected, no picture will be displayed when you power on the unit.



If choose "Built-in", tap b to preview the built-in pictures.

Press to choose one picture, touch [F2Gret] to input greeting words, touch [F3View.] to preview the picture, press  $(\overline{\widehat{\mathbf{m}} \lambda})$  or touch [F1OK] to confirm.

If choosing "Download", you can configure a downloaded picture as the opening screen provided that there is some record available in the unit. (User should download the picture to the unit first.) Press (36) to exit.

### 6.11.13 Color Setup

Enter "Color Setup".

Choose the desired item and touch a color box shown on the screen to set it as the color of the current item, then press  $\overline{(m \land J)}$  or touch [F1OK] to confirm.

Touch [F2Reset] to return to the system default color. Press (清除) to exit.

#### 6.11.14 Game Password

You can set a game password up to eight numbers, letters or symbols. Once entering the games, you should input the password.

Enter "Game Password".

```
Input up to eight numbers, letters or symbols, and press \overline{\textcircled{m}}, to move the cursor to the "confirm" box, input the password again and press \overline{\textcircled{m}} to confirm.
```

e.g. Input "123456", then press  $\overline{(m \land J)}$  to confirm.

To set password off or clear password, you should enter "Game Password" again.

Choose "Password Off" or "Clear
Password", input the password and
press ∰⊼₊) to set it off or clear it.

Password Off		2
Please input passvo	rd:	
	× 1	
13 OK	²⁵ Quit	

To reset the password on or clear the password, you should enter "Game Password" again.

Choose "Password On" to reset it on. choose "Clear Password", input the password and press  $(\widehat{\mathbf{m}}_{\lambda,i})$  to clear it.



#### 6.11.15 Record Password

Setting password so as to keep data secure. The password can be formed by up to eight numbers, letters or symbols. Only when the password is set, you can touch to lock data. The data kept secret cannot be viewed unless the password is cleared.

Note: If the password is set but the data is not locked, the data still can be viewed. Only when the password is set and the data is locked, the data can be kept secret. If the password is lost, you can take the unit to our Service Center for clearing it. For details of setting off and clearing password, please refer to "Game Password".

#### 6.11.16 Repeat Time Setting

Can be set as "1-99". (The default setting of repeat time is 3.)

Enter" Repeat Time".

Touch  $\blacksquare$  or numeric key to set repeat time, then press  $\blacksquare \land \downarrow$  to confirm.

#### 6.11.17 Power-Saving Mode

To set the auto power off time. If no operation is made within a period of time, the unit will be power off automatically so as to save the power.

Press  $\underbrace{\overset{\bullet}{\Longrightarrow}}_{=}$  to select the desired auto power off time. Press  $\underbrace{\overset{\bullet}{\blacksquare}}_{=}$  or touch [OK] to confirm, press  $\underbrace{\overset{\bullet}{\blacksquare}}_{\equiv}$  or touch [Quit] to exit.

#### 6.11.18 Backlight

To set the backlight time. If no operation is made within a period of time, the backlight will be turned off automatically so as to save the power.

Press  $\underbrace{\overset{\circ}}{\underset{=}{\overset{\circ}}}$  to select the desired backlight time.

Press  $(\widehat{\mathfrak{m}} \lambda_{\downarrow})$  or touch [OK] to confirm, press  $(\overline{\mathfrak{k}})$  or touch [Quit] to exit.

### 6.12 Brief of Function

In this application, the brief of function of the unit is described.

Enter "Brief of Function". Press  $\overbrace{c}^{\mu}$   $\overbrace{c}^{\mu}$   $\overbrace{c}^{\mu}$  to view the content. Press  $\overbrace{\mathbb{R}^{\mathbb{R}^{10}}}^{\mathbb{R}^{10}}$  to exit.

Brief of Function <功能額介>	X
辭典部分:	
<ul> <li>- 英漢辭典</li> <li>- 可發出英語、普通話</li> <li>- 可發出英語、普通話</li> <li>- 百公望發音系統。</li> <li>- 百查看整圖加強對詞</li> <li>- 可查看整置看文法、例</li> <li>- 柔飼和其他相關單詞</li> </ul>	(國語 / 華語)及廣東 (國語 / 華語)及廣東 (朝的理解與記憶。 。 句及其他資料(包括反 )。
Serial No	<b>•</b> •

## 7.1 PCSync and Download Program Instruction

PC Synchronization refers to transferring data between the electronic dictionary and your computer by connecting them with standard cable. (Note: Before launching synchronization, make sure that PCSync program has been installed properly.) Furthermore, you can download desired files from our website to your PC and then synchronize to the main unit. Or you can download the files to the main unit directly.

#### 7.1.1 Installation of PCSync and Download Program

- A. System Requirements: Suggest to use Pentium or above, or to use other 100% compatible PC, with Windows[®]98, Windows[®]Me, Windows[®]2000, Windows[®]XP operating system.
- B. Enter Windows[®] 98, Windows[®] Me, Windows[®] 2000, Windows[®] XP operating system, then insert PCSync Program CD into the CD-ROM.
- C. Look for the file named "Setup.exe" in the compact disk and doubleclick it to execute the installation program. The following screen will appear:



D. Choose Windows system language and press [OK], the following screen will appear:



If you confirm to install this program, click [Next]; if you want to quit, click [Cancel] to escape.

E. Choose the MD8300 installation folder, e.g. "E: \MD8300Driver", click [Next] to confirm.

Where though MD6300 PCSYNC be	s installed?
Select the folder where you would it filest.	ke MO8000 PCSYNC to be installed, then click
D. Whoyem Free MIDE SOU POSYN	1
DA     Program Flocation     Accessories     ACD Systems     acd     BDE     DHAT	
04	2

F. Click [Next] to continue the installation.



G. Choose the desired additional icon and click [Next] to continue.



H. Click [Install] to continue the installation.



I. If you want to cancel the installation, click [Cancel] to exit.



J. Click [Finish], the main window of MD8300 PCSync will pop up automatically.



K. The next step is to install the driver program. First, power on the electronic dictionary, then connect the USB cable to the dictionary. When the following screen appears, click [Next].

Add New Hardware Wi	zard
	This wizard searches for new drivers for Unknown Device A device driver is a software program that makes a hardware drivice work.
	Cancel

L. Click [Next] to continue.



M. PC will prompt you to search the driver path, e.g. "G: \driver", then click [Next].



N. Click [Next] to confirm driver installation.



O. Click [Finish] to complete the installation.



P. Choose [Computer] from the PC desktop, right click your mouse and choose [Content], go to [Device Manager] tab.



Q. Choose "GSL MD8300 Electronic Dictionary" to view its content.



R. Choose "Driver" to view its detailed information.



S. Click "Driver File Details" to view its specific content.



T. If it is necessary to update the driver, click "Update Driver".



U. Click [Next] to continue. (As for other operations, please refer to point "L" of this section.)



#### 7.1.2 Uninstallation

If you are sure to remove the program from your computer, just run "Uninstall" to remove it. The screen is as below:



If confirm to remove the program, click "Yes" to continue; or click "No" to exit.

#### 7.1.3 Start-up

When the installation is completed, you can find the PCSync program shortcuts in the "Program" menu. Choose the relevant shortcut and "PCSync Icon" will appear on the taskbar.



#### 7.1.4 General Operation

#### A. Function Table

Click "PCSync Icon", the following screen will appear:



- a. About PCSYNC ... : to view PCSync copyright
- b. To download site : link to download website directly
- c. Open Main Window : to open the main window of PCSync program
- d. Exit PCSYNC : to exit PCSync program

#### **B. Synchronization Setup**

a. Start PCSync program, or click PCSync icon and choose "Open Main Window", the following screen will appear:



b. In "Item" menu of PCSync main window, choose "PCSYNC Setup", the following screen will appear:

Synchronization Setup		
17 Po Synchronization		
C Send(PC to Instant-Dict)		
C ReceilInstant-Dict to PC	1	
When a same record was m	odified in PC and MD8300 Color	
E Bererve modified record	rd in MD8300 Color	
P Reserve modified second	d IN FC	
When delete, some record is	as modified in another side	
F When delete record in	pc.mmmve.modified moord in MD8300 Color	
IP When delete record in	MD9300 Color.reserve modified record in PC	
	OK I	

c. After changing the setting, click "OK" to confirm.

#### 7.1.5 Synchronization

- A. Before synchronization, you should connect one terminal of the transmission cable to the data link jack of the main unit and the other end to the USB port of your PC.
- B. Run PCSync program and enter "PCSync" in System menu. Click "Start", the following screen will be shown on the PC:



- Note : Regarding the setting, if "Send (PC to Instant-Dict)" is chosen, data in the computer will be added/replaced those in the electronic dictionary; if "Receive (Instant-Dict to PC)" is chosen, data in the electronic dictionary will be added/replaced those in the computer; if "PC Synchronization" is chosen, data in the electronic dictionary and your computer will be synchronized. As for the setting of conditions, please refer to Synchronization Setup.
- C. The appearance of dialogue box "Completed transmission!" indicates that synchronization is completed.

#### 7.1.6 Corresponding Table of INSTANT-DICT & OUTLOOK

The table shows the corresponding names used in INSTANT-DICT and Outlook in your PC.

INSTANT-DICT	OUTLOOK
Telephone	Contacts
Memo	Notes
Schedule	Calendar

Note: You are strongly recommended to use Outlook97/2000.

- A. Telephone
- a. Operation Procedures of the main unit
- Enter "Telephone Directory", input data and save it.
- Click "INSTANT-DICT PCSync" icon on the taskbar of your PC, and select "Open Main Window", choose" Synchronization Setup" from "Items" menu then select data handling method from "Synchronization Setup".
- Click "Communication" icon in Main Window and click "Telephone", then press  $\overline{\textcircled{m}}$  or touch [OK] to start it.
- b. Corresponding Operations in Outlook
- Enter Outlook, and move the mouse to the place indicated as below, then left click the mouse.



- Click "Contacts".

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Outlask Shortsuit	Contacts.		0
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presidents	<u>10</u>		10.00

— If you have transferred or inputted data before, click the pull-down arrow in the following screen, and choose "Phone List".



— The following screen will then appear:

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Control Control And Control						
Ofer Stercals	41		-			25

- Double click a name, e.g. "Mike" to view its details.
- c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Name	Full Name
Category	File as
Email	E-mail

Mobile	Mobile
Pager	Pager
H. Tel	Home
H. Fax	Home Fax
H. Adr.	Home Address
Company	Company
Title	Job Title
D. Line	Business 2
Co. Tel	Business
Co. Fax	Business Fax
Co. Email	Business E-mail
Co. Adr.	Business Address
Notes	Notes

- Note: 1) Data can be inputted or modified in either INSTANT-DICT or PC.
  - 2) Data can be transferred "from PC to INSTANT-DICT", "from INSTANT-DICT to PC" or by "Synchronization".
- B. Memo
- a. Operation Procedures of the main unit:
- Enter "Memo", input data and save it.
- Click "INSTANT-DICT PCSync" icon on the taskbar of PC, and select "Open Main Window", choose" Synchronization Setup" from "Items" menu then select data handling method from "Synchronization Setup".
- Click "Communication" icon in Main Window and click "Memo", then press  $(\overline{\mathfrak{m}}_{\Lambda,J})$  or touch [OK] to start it.
- b. Corresponding Operations in Outlook
- Enter Outlook, and move the mouse to the place indicated as follows, then left click the mouse.

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— Click"Notes".



- Or click the icon on the left of the window as follows.



If you have transferred or inputted data before, the following screen will appear:

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— Open "Notes", the following screen will appear:

to	visit	a	friend	this	afternoon
20	04/20	14.6	- 00.00 F		

- Note: 1) Data can be inputted or modified in either INSTANT-DICT or PC.
  - 2) Data can be transferred "from PC to INSTANT-DICT", "from INSTANT-DICT to PC" or by "Synchronization".
- C. Schedule
- a. Operation Procedures of the main unit
- Enter "Schedule", input data and save it.
- Click "INSATANT-DICT PCSync" icon on the taskbar of PC, and select "Open Main Window", choose" Synchronization Setup" from "Items" menu then select data handling method from "Synchronization Setup".
- Click "Communication" icon in Main Window and click "Schedule", then press  $\bar{\mathfrak{m}}_{\lambda +}$  or click [OK] to start it.

- b. Corresponding Operations in Outlook:
- Enter Outlook, and move the mouse to the place indicated as follows, then left click the mouse.

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- Click" Calendar"

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— Select "Active appointments" as the following screen.

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 If you have transferred or inputted data before, the following window will appear:

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- Double click "To attend a party (in Amy's house)" with the mouse to view its details.
- c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Date	Start Date & Due Date
Time	Start Time & Due Time
Content	Notes Field

- Note: 1) Data can be inputted or modified in either INSTANT-DICT or PC.
  - 2) Data can be transferred "from PC to INSTANT-DICT", "from INSTANT-DICT to PC" or by "Synchronization".

#### 7.1.7 Operations in "Organizer"

You can transfer data between the electronic dictionary and your computer through operations in "Organizer", update and backup data of "Commemoration" "To Do List" and "Schedule Class" in INSTANT-DICT.

A. In PCSync Main Window, click "Organizer" icon, the following window will appear:



a. Click p or choose "Communication" from "File" to set "Organizer" synchronization settings.

LTBITT: -		
P Telephone Dr.(Ou	RLook Contacts)	<u>C</u> #
Mamorandum(Out	Look Notsis)	
R Schedule(OutLook	Calondar)	
El Comm (Solar)		
🗹 Comm. (Lunar)		
P To do list		
Transmission Setup:	Pc Synchronization	-
	Ready to transmit	
		Contra Contra

- b. After setting all the transfer parameters, please firstly follow below operations and then click "OK" to confirm.
- i) Choose "PC Synchronization" of "Tools" in INSTANT-DICT, click "Start" or press  $\overline{(m \land \downarrow)}$  to start Synchronization.
- ii) Click "OK" button of PCSync program to start connecting, or firstly click "OK" button of PCSync program then click "Start" button from INSTANT-DICT.
- iii) If data is successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

- Note: 1. Too long latency time between clicking "OK" and "Start" may lead to unsuccessful connection.
  - 2. If a message asking you to input password during first time PC Synchronization, you must input the password to continue.
  - 3. If you transfer data between your computer and the electronic dictionary for the first time, the following screen will appear:



B. Under the window of "Organizer", click "File" "Edit" "Item" "Options" and "Help" to view the pull-down items.

Click the related hot icons to carry out relevant functions.

Click the desired function to display the specific items and you can view, search, edit, add or delete the record.

- C. Take "Commemoration" as example to introduce all the functions respectively.
- a. New Record

Click (or choose "New Record" from "File") to enter the input screen shown below:



Press Tab key or click the desired field with the mouse diredctly. While inputting data, choose "Cancel" from "File" to cancel the new record; click 🔲 (or choose "Save Record" from "File") to save the record.

- Note: "Schedule Class": You can only backup it in your computer but cannot add any new record.
- b. View Record

Click "Commemoration" from function list (or choose it from "Item") to enter the following screen (if any record exists):



c. Search Record

Click 🗽 (or choose "Search" from "Edit") and the following screen will appear:



Input the desired keyword, then click "OK" to start searching the record regarding the input content. If any related record found, the arrow will jump to the record. If the record you want to search does not exist, "Cannot find the string 'xxx' at the KEYFIELD!" will appear. And you can choose "Case Insensitive" or not and choose "Whole Word Only" or "Use Pattern Matching" in "Options".

d. Delete Record

Choose the desired record and click X on the screen (or choose "Delete Record" from "File"), the following dialogue box will appear :



Click "Yes" to delete the chosen record, click "No" to give up .

e. Edit Record

Choose the record you want to edit as follows:

De Est Jen Optor	12010/00/00/00/00 0 200 )	👻 🕂 Deveload To Main Unit	EQ.
Organizer Ebo	ak Download Mp3 Dow	niced Photo Download Reco	rder Download Reader 4
Commemoration To	do let Sche Class		
CalendarDate Solar 12-25	Content Oristma	Calendar:	Futu
Lora 08-15	Mid-auturm Fastival	C Sele / F Lunar	P-11
		Contant:	F Max
			Ĩ
*1=1		.2	د (معر (معر)
		15	plar Mode : Svalish

Press Tab key or click the desired items with the mouse directly;

right click the mouse or click the options in "Edit" or press the relevant hot keys on the keyboard to carry out "Undo" "Cut" "Copy" "Paste" "Delete" or "Select All" functions; after editting, click 🔲 to save record.

- f. Lock / Unlock Record
- i) Lock Record

If user want to lock the desired record for secret, firstly click the "Mark" box to mark the record, then choose "Lock Record" in "Options", after inputting password, click "OK", the record will be locked and hidden.

ii) Unlock Record

If password has been set in the electronic dictionary, then the locked records can't be viewed in the related functions in the computer after synchronization. You have to choose "Unlock Record" in "Options" and input the password, then click "OK" to view all locked records.

g. Communication

Click [] (or choose "Communication" from "File") and the following screen will appear:



You can set the synchronization mode and items here. After setting, click "OK" to start synchronization.

#### h. Select Item

If you want to open the window of some item, click the item name from the main window or choose any function name from "Item".

i. Print Setup

Click (or choose "Print Report" from "File") and the following screen will appear:

em:	Commemoration	<u>2</u> 1-
	To do list	
	Sche.Class	Gancer

Choose the item you want to print and click "OK" to confirm. If "Print current record" is chosen, only the currently viewed record in the chosen item will be printed.

- j. Backup and Restore Data
- i) Backup Data

You can backup all the data in your computer for later reference. Choose "Backup Data" from "Options" to backup the desired data.



Choose the desired data and click "OK".

PCSYNC BAD	CKUP				2 ×
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File game.	-		-		Save
Save as type	PcSync backup file(".bak)		٠		Cancel

Select the backup path and input a file name. Then click "Save" to start file backup. If backup is done successfully, a message "Backup data successfully!" will appear.

ii) Restore Data

If you want to restore the backed-up data, choose "Restore Data" in "Options" to find out the file name or input the file name directly, then click "Open (O)", the following dialogue box will appear:

Confirm	x
2	The backup data will replace the data currently existing in the database. Continue?
	Yes No

Click "Yes", then the restored data will replace the current data. If the restoration is completed, a message "Restore data successfully!" will appear.

k. Empty Data

Choose "Empty Data" from "Options" and the following screen will appear:

tem:	Commemoration	QK
	🗆 To do list	Carcal
C Sche.Cla	Sche. Class	gaite

Choose the desired item you want to empty then click "OK", a dialogue box will appear, click "Yes" to empty all the data in the item. If "Delete Marked data" is selected and the password is set, then you should input the password before deleting the marked data.

I. View Help

Click 
to view the instruction of PCSync program.
m. Exit Main Window

Click  $\boxtimes$  to exit the main window of PCSync.

n. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Save	Ctrl + S
Undo	Ctrl + Z
Cut	Ctrl + X
Сору	Ctrl + C
Paste	Ctrl + V
Search	Ctrl + F
Select All	Ctrl + A

o. Functions of the Icons in PCSync Main Window

Function Name	lcon
New	B
Delete	×
Save	
Print	a.
First Record	${\bf H}$
Previous Record	-
Next Record	•
Last Record	►I
Search	8
Communication	F
Help	?
Exit	EXIT

#### 7.1.8 Operations in "Ebook Download"

You can download ebooks to your electronic dictionary through the operations in "Ebook Download". The data can be downloaded both to

the main unit and to SD or MMC External Card.

A. In Main Window, click "Ebook Download" button and the following screen will appear:



- a. On the left of the screen is file list, user can view the desired files and its attributes.
- b. Click "Search", "Delete" or "Download" to add, delete or set transfer parameters respectively.
- B. Functions of "Ebook Download"
- a. Add File

Click "Search" and the following screen will appear:



Choose the file (*.dnp file) and click "Open (O)" to add the file to the file list. The name, size and download date of the file will be shown.

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- Note: The files can be downloaded from our web site http://www.instantdict.com.hk or from the Value-Added Software CD bundled with MD8300 main unit.
- b. Delete File

Click "Mark" box (The symbol "*" will appear when an item is selected, click again to cancel it.) to select the file you want to delete (more than one file can be selected), then click "Delete" button, the following screen will appear:



Click "Yes" or "No" respectively to delete the chosen file from the file list or give up.

c. Download File

Click "Mark" box (The symbol "*" will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click "Download" button to start connection:

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fortent.	Mah	Fictors	Type	350(0)	Det		
	1	(株単知道) (1441年6月第1-1 (特別権人派法計	40 40 40	20821 108552 15376	11-09-358 12-08-2504 11-00-2504		Seinth
							Dowleast
							Deere

Note: Before connection, enter "PC Synchronization" Tools menu in the electronic dictionary, click "Start" and choose "Main Unit" or "External Card" from download program, click "OK" to download:

(Ebook Download): Suitable to download	INSTANT-DICT files;	QK
Please select either M downloading.	fain Unit or External Card for	Cancel
Main Unit	C External Card	
	Transmission Setup:	

- i) Click "Cancel" button in download program to stop the synchronization.
- ii) If data successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise they will show related information about unsuccessful transmission.
- Note: 1. Too long latency time between clicking "Download" and pressing  $\bar{\mathfrak{m}}_{\lambda \downarrow}$  (or clicking "Start") may lead to unsuccessful connection.
  - 2. After a file is downloaded, "Y" will be shown in the "Transferred" column.

## 7.1.9 Operations in "MP3 Download"

You can transfer the files to your electronic dictionary from the download

files through operations in "MP3 Download" and enjoy the pleasure coming from MP3 music.

A. In download Main Windown, click "MP3 Download" button and the following screen will appear:



- a. On the left of the screen is the column for you to look for the files, you can find the files in the computer and related data will be displayed below.
- b. On the right of the screen is the file list column, you can view the data of MP3 files you want to transfer.
- c. Click "Search", "Delete" or "Download" buttons to add, delete files or set transfer parameters respectively.
- B. Functions of "MP3 Download"
- a. Add File

Click "Search" and the following screen will appear:



Choose the file (*.mp3 file) and click "Open (O)" to add the file to the file list. The name, size and download date of the file will be shown.



- b. Delete File
- Please refer to the relevant part of "Ebook Download" for details.
- c. Download File

Click "Mark" box (The symbol "*" will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click "Download" button to start connection. You can also drag the file you want to download to the lower right side from MP3 file column of lower left side to download directly.

My Computer	Mp3 Download	Photo Download	Becorder	Interaction of		
Wy Computer	+ Inschered Star			and the second second	Pasada	Download
B Removable D		t Tik Noes	140	Smith .	TDue	
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0.00	1	DOMPT"	103	200806	- 21-	25010
	10	201001	1993	distant.		
	2	24240	107	£194597	- 23	
					1	<u>Coloro</u>

Note: Before connection, enter "PC Synchronization" Tools menu in the electronic dictionary, click "Start" and choose "Main Unit" or "External Card" from download program, click "OK" to download:



- i) Click "Cancel" button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.
- Note: 1. Too long latency time between clicking "Download" and pressing  $\bar{\mathfrak{m}}_{\lambda \downarrow}$  (or clicking "Start") may lead to unsuccessful connection.
  - 2. After a file is downloaded, "Y" will be shown in the "Transferred" column.

Cautions:

- 1. If the songs chosen cannot be broadcasted, please check the format of the songs to see if it is in MPEG1 (LayerIII) format and the unit tempo is between 32kbps-192kbps.
- 2. There is no "Upload" function for MP3.
- 3. When download MP3 from the web, please pay attention to the limitation of copyright. We assume no responsibility for copyright dispute arising from download.

## 7.1.10 Operations in "Photo Download"

You can download the files to your electronic dictionary from photo download area through the operations in "Photo Download".

A. In download Main Window, click "Photo Download" button and the following screen will appear:



- a. You can preview the photo from "Preview" area on the left of the screen.
- b. On the right of the screen is the file list column, you can view the photo files for transferring.
- c. Click "Search", "Delete" or "Download" buttons to add, delete files or set transfer parameters respectively.
- B. Functions of "Photo Download"
- a. Add File

Click "Search" and the following screen will appear:

INSTANT-DI	CT MD830	0 Color PC	SYNC				? X
Look jn 🔂	Photo			- 0	1	ø	
11							
12							
ug 121							
	_		_		_	-	
File game:		_	_	_	_	_	Qpen .
Files of type:	INSTANT	DICT MD83	000 Colot(*.	ipg)	٠		Cancel

Choose the file (*.jpg or *.bmp file) and click "Open (O)" to add the file to the file list. The name, size and download date of the file will be shown:

INSTANT-D	Octoper - Ender	PESYNE				<b>M</b> RC
_ X 1	5 J 11 -	0.5.0	Dovelos	d To Me	in Unit + 7	n
Organizar	Ebook Dowels	red Mp3 Dewsload	Photo Down	sload	Recorder Downlos	ud Readers   a
	Theratorist	Mat.  Flattare 12	Tape (FS	Sector	Dav. 16/02004	-
		10	R	45371	16-10-204	
					1	
	alul -				4	

- b. Delete File
- Please refer to the relevant part of "Ebook Download" for details.
- c. Download File

Click "Mark" box (The symbol " *" will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click "Download" button to start connection.



Note: Before connection, enter "PC Synchronization" Tools menu in the electronic dictionary, click "Start" and choose "Main Unit" or "External Card" from download program, click "OK" to download:



- i) Click "Cancel" button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.
- Note: 1. Too long latency time between clicking "Download" and pressing  $\bar{\mathfrak{m}}_{\lambda \downarrow}$  (or clicking "Start") may lead to unsuccessful connection.
  - 2. After a file is downloaded, "Y" will be shown in the "Transferred" column.

#### 7.1.11 Operations in "Recorder Download"

You can download the files to the electronic dictionary from recorder download area through the operations in "Recorder Download".

A. In download Main Window, click "Recorder Download" button and the following screen will appear:



- a. In the file list area, you can view the file you want to transfer and its attributes.
- b. Click "Search", "Delete", "Download" or "Upload file" buttons to add, delete files or set transfer parameters respectively.
- B. Functions of "Recorder Download"
- a. Add File

Click "Search" and the following screen will appear:

NSTANT-D	ICT MD8300 Color I	PCSYNC				2
Look jn: 🕞	Becorder		1	2	C*	
· ~00002	rom			- Handware -		
	0.000					
			_	_		
ile name:	1		_	-		Open
File <u>n</u> ame:			_			Qpen

Choose the file (*.VMM file) and click "Open (O)" to add the file to the file list. The name, size and download date of the file will be shown:

De Edit Ine	Option Hole PCSYNC	_				
3 8 1			20	leveloed to	Main Unit	
Ebnek Dow	sload Mp3 Download	Phil	n Doweload	Flacordar	Download	Bonder Download 4 1
Instantant 1	Aub. 79c Notes	7,00	Sat)	Date	Longorom	Helst
						Quesch
Pieconder Diover A	ands chine Max 100 (Current Max)	5			Dapley	Hode: Englist

- b. Delete File
- Please refer to the relevant part of "Ebook Download" for details.
- c. Download File

Click "Mark" box (The symbol "*" will appear when an item is selected,

click again to cancel it.) to select the file you want to download (More than one file can be selected.), then click "Download" button to start connection.

Note: Before connection, enter "PC Synchronization" Tools menu in the electronic dictionary, click "Start" and choose "Main Unit" or "External Card" from download program, click "OK" to download:

Ebuok Du	walned Mad Dowala	ad Photo	Download	Recorder Downlos	d Render Download + +
Transferred :	1648 FB Name	Tipa	Eaw(2)	Date	Down,oast
	708012	ver	50140	17:06:2004	Down,oast

- i) Click "Cancel" button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.
- Note: 1. Too long latency time between clicking "Download" and pressing  $\bar{\mathfrak{m}}_{\lambda \downarrow}$  (or clicking "Start") may lead to unsuccessful connection.
  - 2. After a file is downloaded, "Y" will be shown in the "Transferred" column.
- d. Upload File

Firstly enter the "Recorder" in Leisure menu of the electronic dictionary to record, then click "Upload file" in synchronization Main Window, and select "PC Synchronization" from Tools menu and click "Start" to upload files, the following screen will then appear:



Choose the file(s) you want to upload (*.VMM file), then select the computer folder and click "OK". If upload is done successfully, a pop-up message "Upload...successfully!" will appear. Click "OK" to confirm.

### 7.1.12 Operations in "Reader Download"

You can download the text files to the electronic dictionary through the operations in "Reader Download".

A. In download Main Window, click "Reader Download" button to view the following screen:



- a. In the file list area, you can view the file you want to transfer and its attributes.
- b. Click "Search", "Delete", "Download" or "Upload file" buttons to add, delete files or set transfer parameters respectively.

- B. Functions of "Reader Download"
- a. Add File

Click "Search" and the following screen will appear:



Choose the file (*.dnp file) and click "Open (O)" to add the file to the file list. The name, size and download date of the file will be shown:

and the second			100	<b>WATIER</b>	I TO MILL		<b>2</b> 0.00%
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donol .	Mait Fishiane	Type	(inter	Date			
	SUMATOL T	dio	20802	120	1204		
	ORNES-7	drp	20823	11-0	12004		Detector
	5000012	1997	No. an	1.010	12.08		
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							Uprood file

- b. Delete File
- Please refer to the relevant part of "Ebook Download" for details.
- c. Download File

Click "Mark" box (The symbol "*" will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click "Download" button to start connection.

100200	14			100	Dewnio	ad To Main Unit	• (1) •
Mp3 D	ownies	ut Photo Download	Pete	order Do	wnlund	Reader Download	£
and seed.	Intex:	78 hare	Type	[Sard]	Dur		
	1	SMATGL-1	die .	106832	121	10:2004	1
		DINES-1	dhe .	29021	11	6.2004	Seeta
		JUNUH-2		15/38	104	0.004	С.
							The second second second
							LoonLoad
							1
							Dama
							1
							Loloatee

Note: Before connection, enter "PC Synchronization" Tools menu in the electronic dictionary, click "Start" and choose "Main Unit" or "External Card" from download program, click "OK" to download:



- i) Click "Cancel" button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.
- Note: 1. Too long latency time between clicking "Download" and pressing  $= \frac{1}{[m]}$  (or clicking "Start") may lead to unsuccessful connection.
  - 2. After a file is downloaded, "Y" will be shown in the "Transferred" column.
- d. Upload File

Click "Upload file" in synchronization Main Window, and enter "PCSynchronization" in Tools menu to click "Start" to start uploading

Upload unit life Relater
X

Select Folder
Upload to

MIGNUUCI
Image: Comparison of the comparison of t

files, the following screen will then appear:

Choose the file(s) you want to upload (*.dnp file), then select the computer folder and click "OK". If files are uploaded successfully, a pop-up message "Upload...successfully!" will appear. Click "OK" to confirm.

### 7.1.13 Trouble-shooting

If the synchronization cannot be carried out, you can check the following notes:

- A. If there is sufficient power in the electronic dictionary;
- B. If the electronic dictionary and PC connection cable are correctly connected;
- C. Make sure that USB Driver has been installed. For details please refer to "1. Installation of PCSync and Download Programs".
- D. Make sure that PCSync and Download programs are installed and started up. For details please refer to "1. Installation of PCSync and Download Programs" and "3. Start-up".

## 7.1.14 Important

Thank you for using our PCSync and download software. Our company is dedicated to improving the software quality and releasing upgraded versions continuously. Therefore, some features in the User's Manual are subject to change without notice. If you require any product support, please contact our Customer Service Center.

# 7.2 Ebook Editor and Download

You can open "Ebook Editor and Download" program only after the installation of MD8300 PCSync has been completed. The detailed operation is: Click "Start" button on Windows, select "\MD8300 PCSYNC\Ebook Editor and Download", then you can open the main window of "Ebook Editor and Download" program.

## 7.2.1 Ebook Editor

A. Add File

In the main window of "Ebook Editor and Download", click  $\Box$  (or choose "New (N)" from "File (F)"), then there will be an input screen on the right of the main window:



Note: If there is no file in the main window, then it will be add-file screen after opening the main window.

Input the content and click i icon (or choose "Save (S)" from "File (F)"), the following screen will appear:

Save As		? ×
Save jrc 🖂	Download	
File game:		Save

Choose the desired folder, input a file name and choose a type, then click "Save" to confirm.

B. Open File

Click click click (or choose "Open (O)" from "File (F)") and the following screen will appear:



Select the file (*.txt or *.dnp file) you want to open and click "Open" to confirm.

- C. Edit Record
- a. Cut and Paste

Choose part of the content from the edit window on the right of the main window as follows:



Click icon (or choose "Cut (T)" from "Edit (E)"), then the selected content will be cut as follows:



Click the place you want to paste the cut content in the edit window on the right of the main window, click R icon (or choose "Paste (P)" from "Edit (E)"), then the cut content will be pasted as follows:

PHE C	CAEL Teachill To	a ahli Carb	MDI MAREI			FIELS
Max	Herverve help SymCubug Sim nena	Servit) 5 0 94 11	15-10-2004 15-10-2004 15-10-2004 15-10-2004	Synt Debu, TAN Daar stic fa Walva Tatai Pinata Cang Pinata Cang Harta Shi Marco Japan Shi	jnana	<u></u>
D. Manager	va Files Mid Ballo PCIV	SC-Shidp				

b. Copy and Paste

Choose part of the content from the edit window on the right of the main window and click icon (or choose "Copy (C)" from "Edit (E)"), then the selected content will be copied as follows:

C Rec Ref C	tale taxie to	d ale Davis B.X. A				888
Max	Herame hep byncDebag fim ywna	Sec(6) 6 0 84 11	Contection 15:10-2004 15:10-2004 15:10-2004 15:10-2004 15:10-2004	Synchosa Rim Arosan Ali A Son Titan Manoo layasetik Panet Jong Sink Hefa Ng	nara	<u>*</u> *
0.vPage	NA FREE MICK AND PLYS	NCON-PP		 		-

Click the place you want to paste the copied content in the edit window on the right of the main window, click 💼 icon (or choose "Paste (P)" from "Edit (E)"), then the copied content will be pasted as follows:

Plan	The arrest	34(40)	Date	SyncDeter Nm Inana	
	help	6	15-10-2004	Dance with the Woltest	
	SyncDebug	. 0	15-10-2004	That	
	film.	84	15-10-2004	Forest Owner	
	nana	11	15-10-2004	Silvel.	

c. Delete

Choose part of the content from the edit window on the right of the main window as follows:

Marit	Histame	Sker(B)	Date	SyncDebu film	nona	
	heip	6	15-10-2004	Dance with the Woltware		
1	SyncDebug	0	15-10-2004	Thuic		
•	film	84	15-10-2004	Provide Corporation		
	mana	11	15-10-2004	Dical.		

Click  $\mathbf{x}$  icon, then the chosen content will be deleted as follows:

Mark	Fierame	See(B)	Date	SynaDetai Nm	rana -		
	heb	6	15-10-2004	Dance with the Wolson			
	SyncDebug	0	15-10-2004	T fast:			
•	film	84	15-10-2004	Martin Laponthia			
	nana	11	15-18-2004				

Note: You can also choose "Delete" from "Edit (E)", then choose "Delete Selection" or "Delete Line" from "Delete" to carry out deletion.

d. Search and Replace

Open a file (e.g. Foreign Dictionary), choose "Replace (R)" from "Search (S)", input the content of "Find what" and "Replace with" in the pop-up message as follows:



Click "Find Next", if any data found, click "Replace", then the found content will be replaced and the computer will scroll to find next target automatically till the end of the file. If the content you want to find does not exist, then a message "Sorry, string "" can' t be found." will appear. You can choose "Replace All" to replace all the found content and choose "Match Whole Word Only" or "Match Case" for searching.

#### 7.2.2 Download Program

A. Download File

Choose "Main Unit" or "Extended Card" (If choosing "Extended Card" you should insert SD or MMC card in the electronic dictionary) from "Download to" in "Download", then click elicon (or choose "Down load" from "Tools (T)") and the following screen will appear:



Choose the file you want to download from "File List", click "OK" to confirm. If the file is downloaded successfully, then the computer will show related information about successful download; otherwise, the related information about unsuccessful download will be shown.

- Note: All the *.txt files will convert to *.dnp files automatically before downloading to the main unit.
- B. Upload File

Firstly enter "PC Synchronization" in Tools menu of the electronic dictionary to click "Start", then click icon in the main window of "Ebook Editor and Download" to start uploading. Choose the file(s) you want to upload (*.dnp file), then select the computer folder and click "OK". If the file is uploaded successfully, a pop-up message "Upload... successfully!" will appear. Click "OK" to confirm.

C. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Open	Ctrl + O
Save	Ctrl + S
Save All	Shift + Ctrl + S
Cut	Ctrl + X
Сору	Ctrl + C
Paste	Ctrl + V
Delete Line	Ctrl + Del
Undo	Ctrl + Z
Redo	Ctrl + Y
Select All	Ctrl + A
Search	Ctrl + F
Find Next	F3
Replace	Ctrl + H

D. Functions of the icons in Ebook Editor and Download Main Window:

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ø
Ж
Ē
Ē.
$\boldsymbol{\times}$
<b>#</b> \$
_₽
_₽

# 8.1 Chart of Cangjie Input Method

哲	理类	湏	筆	書	類	人	月里	闄類	「	ヱ形類
⊟			竹	/	Г	人	1	<u> </u>	尸	
	A	r	斜	1	I			0	側	S
月	<u> </u>	- タ	戈	\ ∫	4	心		: <u></u> も 」 も		· □· <u>+</u> H <u>→</u> 丱 业
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	C	1	交	J				Q	仰	U
木	十	-17	大	乂 疒	+				女	く L 床 J
	E	)	叉	K				R	紐	V
水	又		中	 ₹	<b>†</b>	難日	字	重字		
ì	E	,	縱	I	L		X	<del>.</del>	方	W
火	い 小			エ	Ţ	造	字	片語	ト	<u> `</u>
<i>i</i> ns	F		橫	N	1		Z	, ,		Y
£	±		弓	」 ク						
ţ	G	Ì	鉤	N	1					

# 8.2 Radical Table for Difficult Radicals



# 8.3 Chart of WangMa-5 Input Method

品	位	代碼	字母	基本字根
1	1	11	G	王主一五夫キャチ
構	2	12	F	土士干二十丁申寸未甘雨
1页 土口	3	13	D	大犬 🛿 三戊並古厂アナ石
距	4	14	S	木扌丁西ᆴ甫
頬	5	15	Α	エᡄ匚戈⇇↕弋七┿┯廿ःः
2	1	21	Н	目且丨丨卜上止些少虐
婜	2	22	J	日日曰□∥∥リリ早虫
<u></u> 井田	3	23	Κ	口 川川川ル
사다 우리 사고	4	24	L	田口川川甲車车四四回回回
翔	5	25	Μ	山由贝□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
3	1	31	Т	禾←丿┉攵彳攵
撇	2	32	R	白厂 氵 斤 <b>丘气乂 扌</b> 龵手
走已	3	33	Ε	月月〒ジ第力豸豕毛衣氏は日
たら	4	34	W	人亻八シᢣቃᢈ几几
矧	5	35	Q	金钅厂勹タック勹~毎鸟儿ん犭
4	1	41	Y	言讠、し文言二方圭
捺	2	42	U	立 冫:辛羊 扌 丬 六 门舟 疒
起	3	43	I	水;珠米朱米二八崩小
んピーキング	4	44	0	火…业小小※广声米
犬只	5	45	P	之「「」」「」「」」「」」「」」「」」
5	1	51	И	已己巳┇┇乙╘ <u>⊐ユ</u> 뿟尸心忄∞羽
折	2	52	В	子子了《『耳『セロ也乃口皮
-1/1 - <del>1</del> 月	3	53	γ	女《 刀九艮艮 <del>크 ㅋ</del> ヨ
사다 우주	4	54	С	又ㅈマム巴非马
翔	5	55	Х	幺 纟 纟母互毋弓七 ↓ 匕

# 8.4 Contrastive Chart between Pinyin and Zhuyin

1. Chart of Initial Consonant of a Chinese syllable

b ⁵ 玻	P 夊坡	<b>m</b> □摸	<b>f</b> て佛	d _{勿得}	t _{ち特}	<b>n</b> ろ訥	<b> </b> り勒
g	k	h	10 F	j	q	X	
《哥	丂科	厂喝		山基	く欺	T希	
zh	ch	sh	r	Ζ	С	S	
里知	イ蚩	₿ ♪ お	回日	ア資	ち雌	ム思	

2. Chart of Compound Vowel of a Chinese syllable

		i	衣	u メ	鳥	ü ប	茁
a Y	啊	ia — Y	呀	ua メY	蛙		
어 0	喔			uo メて	窩		
e 七	鵝	ie ーセ	耶			ie 니セ	約
ai 艻	寂			uai メ所	НН НН		
ei </td <td>欸</td> <td></td> <td></td> <td>uei メへ</td> <td>威</td> <td></td> <td></td>	欸			uei メへ	威		
ao 幺	熬	iao 一幺	腰				
ou ヌ	歐	iou ーヌ	憂				
an B	安	ian ーラ	煙	uan メワ	攣	üan ロタ	冤
en 5	恩	in 	因	uen メ与	溫	ün ロム	暈
ang 尤	昂	iang ーナ	央	uang メた	汪		
eng ム 雪	的韻母	ing ーム	英	ueng メム	翁		
ong (メム) #	斷韻母	iong ロム	雍				

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Contact us: Website: http://www.gsl.com.hk E-mail: gsl@gsl.com.hk

Addresses and telephone numbers of GSL branches, please refer to the appendix of the warranty card.

Due to a huge database, mistakes are inevitable despite the great effort we have made to minimize them while we apologize for any defects. Your invaluable comments are therefore highly appreciated.

We continuously strive for the improvement of product quality and release upgrade versions constantly, so all upgraded versions are subject to changes in their features, specification and design without further notice.

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