

ECTACO® Partner® ER900

ENGLISH SRUSSIAN

Hand-held Electronic Language Teacher[®],
Full Text Translation System, Talking Dictionary, Translator, and
Audio PhraseBook™

USER MANUAL

Partner[®], iTRAVL[®], jetBook[®], LingvoSoft[®], Language Teacher[®], Lingvobit[®], LingvoCompass[®], Audio PhraseBook[™], Vector Ultima[™], U-Learn[™], and MorphoFinder[™] are trademarks of ECTACO, Inc.

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FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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GENERAL DESCRIPTION

Introduction

Congratulations on your purchase of the high-end class Hand-held Electronic Language Teacher[®], Full Text Translation System, Talking Dictionary, Translator, and Audio PhraseBook™! The product you have purchased is the result of the combined efforts of the ECTACO team of linguists, engineers, and programmers. You are now the owner of one of the most advanced electronic devices ever produced for translation purposes and language studies.

Note: This versatile device has the production name P900. The model name depends on the languages included.

ECTACO® Partner® ER900 features:

- Talking dictionary of 1,200,000 words in total. The dictionary database includes specialized vocabulary: business 25,000 words, finance 57,000 words, law 69,000 words, medicine 34,000 words, oil and gas 43,000 words, information technologies and telecommunications 24,000 words. It speaks translations out loud with a real human voice.
- ❖ WordNet Dictionary 70,000-word English explanatory dictionary.
- Pictured Dictionary displays pictures of related words and provides translations and human voice pronunciation in 39 languages.
- Full Text Translation System provides effective translation of any texts. Once translated, the text can then be spoken aloud using the latest TTS (Text-to-Speech) voice synthesis technology. Compatible with ECTACO[®]/C-Pen[®] scanner.
- Audio PhraseBook™ features advanced speech recognition and crystal-clear output of native-speaker voice narration for 14,000 phrases per language pair.
- English irregular verbs and popular idioms.
- SAT 200 and SAT 5000 short and advanced versions of the SAT Reasoning Test vocabulary.
- Universal Translator.
- Language Teacher® a complete system that will teach you step by step like a personal tutor.
- U-Learn™ a hands-free and eyes-free speech recognition and speech analysis system to learn words, phrases and grammar. It even includes "sleep mode" for studies while you sleep!
- * English Grammar concise reference guide to English grammar for ESL students.

- Language Infotainment: Linguistic Crossword, Pockets Game, Translation Test, Spell-It-Right Tutor, FlashCards Memorizer, Hangman Linguistic Game.
- ❖ jetBook[®] Reader read your favorite electronic books.
- Car Navigation System (software and GPS receiver sold separately)
- Voice Recorder record conversations on-the-go and then translate them at the luxury of home or office.
- USA Citizenship Exam, Audio Player with mp3 support, World Time, Metric Conversion, Talking Calculator and more...

The functionality of a particular model depends on the set of languages included, and it may partially differ from the device description in this manual. For more information about a particular model, please visit our Web site at www.ectaco.com.

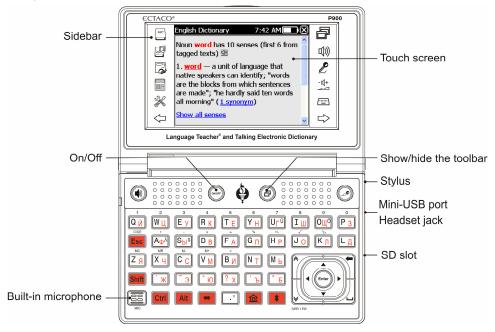
Device is powered by AC/DC adapter (Travel Charger) and rechargeable battery (all included in the standard package).

Note: Always use the original accessories manufactured by ECTACO, Inc.

The ECTACO® Partner® ER900 standard package includes the following items: ECTACO® Partner® ER900 unit, rechargeable battery (inside the unit), pouch, USB cable, SD card (inserted into the SD slot), AC/DC adapter, user manual.

General View

The general view and essential features of ECTACO® Partner® ER900 are shown below.



Power Supply

ECTACO[®] Partner[®] ER900 is powered by a special Li-Polymer rechargeable battery. When the battery becomes weak, the red LED signal starts blinking. To restore full functionality of the device, recharge the battery as soon as possible.

The battery compartment is located on the back of the device and is covered with a plastic cover.

To open the battery compartment, unscrew two screws, holding the battery compartment cover.

How to Recharge the Battery

Note: Only a special rechargeable battery, special charger, and special USB cable may be used with your ECTACO® Partner® ER900. Use of an inappropriate external power supply may cause failure of the device and will void the warranty.

 Connect the AC/DC adapter to your device via the mini-USB port (see General View), or connect your device to your PC using the special USB cable. The red LED signal shows that the battery is recharging.

LED status: blinking blue – recording is in progress or data being transferred; blinking red – the battery is critically low.

Note: Charge the battery overnight prior to the first use of the device.

SD Card

Before you start using your ECTACO® Partner® ER900, please make sure the SD card (included in the standard package) is installed into the *SD slot* of the device. If the card is not installed, slide it into the slot located on the right-hand edge of the device – the label of the card face up, contacts face down. Push the card gently until it clicks into place. To eject the card, just push it in slightly.

ECTACO® Partner® ER900 supports SD and SDHC cards.

PC Communication

The *PC Communication* function allows you to manage files and folders stored on the SD card. For example, you may wish to add books and music files.

- Ensure the SD card is installed into the device.
- Turn the device on.
- Connect the device to your PC using the special USB cable and the mini-USB port located on the device (see *General View*). Shielded cables must be used with this device to ensure compliance with the class B FCC limits.

Please wait while your PC detects the device.

- In the menu that appears on the device screen, select the desired connection mode: battery charging or data transfer.
- Navigate to the newly detected removable disk on your PC to browse through the files stored on the SD card.

Note: Do not modify the content of the *system* folder. Do not delete system files.

 Copy your files to the respective folders. For example, copy your books to the My books folder.

Note: Always back up your important data! Neither the manufacturer nor the dealers assume any responsibility for lost or corrupted data.

Initialization

In the rare event that the data on the screen is corrupted or a program is not responding properly, you will need to perform a reset.

The Reset button is located on the back of the device.

 Press the Reset button with the tip of the stylus. Never use a needle or a pin since it can damage the device.

On completion of the reboot, you will see the calibration screen with five targets, appearing one after another as you tap them with the stylus.

Electrostatic discharge may cause failure of the device. Please use the Reset button to restore full functionality of the device.

Keyboard

The standard keyboard allows you to enter any word just in seconds. Each set of national characters is linked to its language input mode.

The function and control keys are described below.

Note: Key1+Key2 here and further on signifies the combination of keys to use – first press and hold Key1, then press and release Key2.

Key	Function(s)
ON/OFF)	Turn the device on or off
Reset	Re-initialize system
	Use speech recognition (where available)
	Show or hide the pop-up toolbar
or Shift	Listen to the pronunciation of the translation or source item (where available)
Esc	Close active window / Cancel
	Delete character to the left of cursor
Shift +key	Press and hold this key down to type in uppercase / Enter additional letters or symbols
Shift + A,	Launch spell-checker

Alt + Shift	Switch between English, Russian, and Russian Phonetic keyboard layouts. Russian Phonetic keyboard layout: a -a, b -6,	
	c -ц/ч, d -д, e -e/э, f -ф, g -г/ж, h -х, i -и, j -й, k -к, l -л, m -м, n -н, o - o/ë, p - <u>п</u> , q -я, r -р, s -c, t -т, u -у/ю, v -в, w -ш/щ, x -ь/ъ, y -ы, z -з.	
	Press Ctrl to enter letters shown after the slash (/).	
Ctrl +key	Enter additional letters, if applicable. For example, press Ctrl +E to enter Ë.	
Ctrl + Shift + key	Enter additional letters in uppercase, if applicable	
*	Switch language or translation direction	
	Switch to the Main Menu	
+numeric key	Enter digits	
+ Shift + numeric Enter additional symbols key		
Enter	Execute	
◀, ▶, ▼, ▲	Move cursor or highlight / Scroll lines	
(*)	Page Up / Page Down / Switch Main Menu sections	

Display and Main Menu

ECTACO[®] Partner[®] ER900 features a touch screen (320 x 240 pixels) with a windows-driven graphical interface. The *Main Menu* consists of four sections, which visually organize access to the ECTACO[®] Partner[®] ER900 applications.

Note: Tapping screen items is preferably done with the supplied pointing device known as a *stylus*, which, when not in use, is kept in a special slot at the side of the device's back panel (see *General View*).

Main Menu

To display the Main Menu, turn the device on, and/or exit the currently running application. Alternatively, press on the keyboard. The Main Menu consists of the following sections: Dictionaries & Tools, Language Studies, Extras, Help & Settings.

At the top of the screen, you will see the battery life indicator.

Enter space

The Main Menu sections are described below. The contents of the Main Menu depend on product model.

- Use the **Dictionaries & Tools** section to access **Dictionary**, **English Dictionary**, Pictured Dictionary, Text Translation, Audio PhraseBook™, Irregular Verbs, Idioms, SAT 200, and SAT 5000.
- Use the **Language Studies** section to access Language Teacher[®], U-Learn™, English Grammar, Linguistic Crossword, Pockets, Translation Test, Spell-It-Right, FlashCards, and Hangman.
- Use the Extras section to access jetBook® Reader, Video Player, Audio Player, Voice Recorder, USA Interview, Universal Translator, Calculator, and Navigation System.
- Use the *Help & Settings* section to access *Settings*, *Help*, *About*, *Learning Settings*, Size Equivalents, World Time, and Metric Conversion.
- To switch between sections, press the keys, or tap on the sidebar.
- When in a section, tap the desired application name. Alternatively, highlight it and Or, press the numeric key that corresponds to the application number.

The application will then open.

To close an application, tap at the upper right of the screen, or just press



Using the Voice Commands

Voice commands are always available when the Interface language is set to English. They might be unavailable for certain languages.

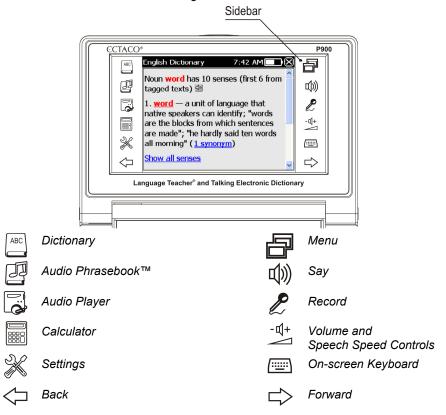
- When in the *Main Menu*, press and hold the key. You will see a dialog with two buttons: (Correct) and (Wrong).
- Say the name of the desired section or application and then release the section or application will then open.

Learning Words

When starting an application, you will see the Memorize splash screen with a useful word or phrase, its translation and corresponding picture. This is an excellent way to broaden your vocabulary and master your foreign language!

Sidebar

Twelve items of ECTACO® Partner® ER900 have their permanent touch-sensitive shortcut buttons on the *Sidebar* to the right and left of the screen.



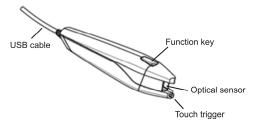
On-screen Keyboard

The on-screen keyboard is a set of virtual keys displayed on the screen. This set of keys simulates the conventional physical keyboard or part of it.

- In applications featuring text input, tap on the *sidebar* to activate the on-screen keyboard.
- To hide it, tap once again.

ECTACO® C-Pen® 1

With ECTACO® C-Pen® you can acquire and then translate words or text portions from paper media. It is capable of recognizing texts in languages based on Latin, Cyrillic or Greek character set.



Connect ECTACO[®] C-Pen[®] to your device. Make sure the device is turned on.

Note: You can recharge the battery while using ECTACO[®] C-Pen[®] – just use a special USB twin cable (available separately) to connect ECTACO[®] C-Pen[®] to the device and power supply. The device is capable of working continuously, as long as ECTACO[®] C-Pen[®] is connected to a power supply.

- Press the Function key on ECTACO® C-Pen®. You will see the C-Pen ready dialog.
- Select the desired language and application.



- Place the tip of ECTACO[®] C-Pen[®] before the first character of your text. The leg with the touch trigger should be below the text line and the other leg above the text line.
- Keep the touch trigger pressed onto the surface and move ECTACO[®] C-Pen[®] over the line of text. You can move ECTACO[®] C-Pen[®] either left-to-right or right-to-left over the text.

¹ Optional accessory. Included in the ECTACO[®] Partner[®] ER900 Deluxe package.

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- Lift your ECTACO® C-Pen®.
- In the C-Pen ready dialog, tap OK.

The text will be transferred to the selected application.

Windows

The *scroll bar* is shown when the contents do not all fit on the screen. The *slider* shows the position of the displayed contents relative to the rest of data.

On the scroll bar:

- tap a scroll arrow (or tap a scroll arrow
- tap and drag the slider to browse information;
- tap the scroll bar below or above the slider to jump to the corresponding portion of text.

Pop-up Toolbar

A *toolbar* is a set of horizontally arranged buttons shown at the bottom of the relevant window.



- To activate the pop-up toolbar, press
- To perform an action, just tap the corresponding icon. Alternatively, select it by using
 ✓ or ▶ and then press

Toolbar buttons have the following functions:



Activate spell-checker



Display *History*



Select options



Switch language



Add to FlashCards



Find in the *English Dictionary*



Display Help



Search



Show topics (available in *U-Learn*™)



Translate in *Dictionary*



Delete/Clear



Reset statistics



Start new game



Rescan SD card / Restart



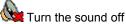


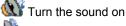


Activate Sleep Mode



Disable Sleep Mode





Volume control



Open file (available in *jetBook[®] Reader*)



Switch to full-screen mode (available in jetBook® Reader)

Exit full-screen mode (available in jetBook® Reader)

Show bookmarks, textmarks, and table of contents (available in *jetBook*® *Reader*)

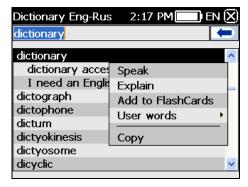
Note: The contents of the toolbar depend on the current application.

Pop-up Menus

With the help of pop-up menus, you can quickly choose an action to perform on the selected item. For example, you can copy a text onto the clipboard. To paste the text you have copied, place the cursor in a text input field and then select *Paste* in the pop-up menu.

Note: Pop-up menus may vary from application to application.

 To activate a pop-up menu, highlight the desired item and hold the stylus down on it for a second



• When the pop-up menu appears, lift the stylus and then select the desired action. You can close the pop-up menu by tapping anywhere on the screen, outside of the menu.

Parts of Speech, Gender Labels, Abbreviations

In the *Dictionary*, translations or definitions of a headword are shown with their parts of speech.

A – adjective

ABBR – abbreviation

ADV – adverb

ART – article

AUX – auxiliary

CONJ – conjunction

ID – idiom

INTRJ – interjection

N - noun

NPR - proper noun

NUM – numeral

PART – particle

PHR – phrase

PREF – prefix
PREP – preposition

PRON – pronoun

SUFF - suffix

V - verb

Nouns can be marked with gender and number labels.

F - feminine

MPL - masculine plural

N – neuter

M - masculine

anat. - anatomy

NF – neuter or feminine

MF - common gender

FPL – feminine plural

NFPL – neuter or feminine plural

MFPL - masculine or feminine plural

NPL – neuter plural

MN - masculine or neuter

PL – plural

MNPL – masculine or neuter plural

Certain words and expressions in the *Dictionary* may be marked with specific abbreviations.

bact. – bacteriology biochem. – biochemistry biol. – biology bot. – botany chem. – chemistry comm. – commerce comp. – computers econ. – economics el. – electronics

jur. – law mech. – mechanics med. – medicine opt. – optics

fin. - finance

pharm. – pharmacy physiol. – physiology psychol. – psychology вчт. – computers геол. – geology

геом. – geometry горн. – mining грам. – grammar греч. – Greek груб. – vulgar

детск. – nursery др.-греч. – Ancient Greek др.-рим. – Ancient Rome

ж.-д. – railways иск. – art ист. – historical карт. – cards кино – cinema книжн. – literary кож. – tanning поэт. – poetic

психол. – psychology радио – radio разг. – colloquial рел. – religion римск. – Roman

ритор. – rhetorical c.-х. – agriculture

сл. – slang собир. – collective спец. – special стих. – versification стомат. – stomatology строит. – building театр. – theater текст. – textile тех. – technical

типогр. – printing

stomat. – stomatology vet. – veterinary акуш. – obstetrics амер. – American анат. – anatomy арифм. – arithmetic apx. - archaic археол. – archaeology архит. – architecture астр. – astronomy бакт. – bacteriology библ. – biblical биол. – biology биохим. - biochemistry бирж. - stock exchange бот. – botany брит. - British бухг. - bookkeeping вет. – veterinary воен. - military вvлг. – vulgarism

комп. – computers косм. - cosmonautics кул. – cooking лат. – Latin лингв. - linguistics лит. – literature лыжн. – skiing мат. - mathematics метал. – metallurgy метео – meteorology мех. - mechanics мин. – mineralogy миф. – mythology мор. – nautical муз. – music неценз. - obscene опт. – optics охот. - hunting перен. – figurative полигр. – printing полит. – political

vcт. – obsolete фарм. - pharmacy фехт. - fencing фиг. - figurative физ. - physics физиол. – physiology филос. - philosophy фин. - finance фон. - phonetics фот. – photography dp. – French хим. - chemistry церк. – ecclesiastical шахм. - chess шотл. - Scottish шутл. – jocular эк. – economics эл. - electrical энт. – entomology юж.-аф. - South African юр. – law

Pronunciation of Words and Sentences

ECTACO® Partner® ER900 speaks dictionary entries out loud with a real human voice. These entries are marked with a special icon:

In addition, the device employs the TTS (Text-to-Speech) technology which allows you to listen to the pronunciation of text (see *Text Translation*).

To hear the displayed or highlighted headword pronounced, press the key.

 To hear the translation or definition pronounced, highlight the desired portion of it by using the stylus, and then press the key.

Note: The *Volume* options (found in the *Settings* section) allow you to adjust speech volume.

DICTIONARIES & TOOLS

Dictionary

ECTACO® Partner® ER900 contains the most advanced electronic dictionary available on the market

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To translate a word, start entering it from the conventional keyboard. Alternatively, use the on-screen keyboard.

Note: The MorphoFinder[™] function helps you find the source words (headwords) for past participles, gerunds, plural and adjective forms for English and Russian languages. For example, if you enter "distributes" you will get "distribute" as there is no translation or definition for "distributes" because it is a form of "distribute".

- When the desired word is displayed, select it (tap the corresponding line) to see its
 translation(s). Use the Alt key to activate the pop-up menu for the selected entry in
 the list, if applicable.
- Within a translation, where applicable, tap <...> to see the entire text.
- To look up the highlighted English entry in the English Dictionary, select on the pop-up toolbar.

Spell-checker Vector Ultima™

The spell-checker Vector Ultima™ is one of the most advanced on the market. When you are unsure of a word's spelling, Vector Ultima™ allows you to enter the word as you hear it and choose a spelling variation from the list.

- Type the word *board* as you hear it: *bord*.
- Activate the pop-up toolbar, and then select Alternatively, activate the pop-up menu and tap Spellcheck.
- A list of suggested similar words will appear. If the spell-checker is unable to suggest
 any variants, the No variants message will be shown.
- Select the word board to see its translations.

- To reverse translate an entry, simply double-tap it, or hold the stylus down on it and then select *Translate* in the pop-up menu.
- To change the translation direction, tap on the pop-up toolbar or press
- To list the words or phrases you translated, tap on the pop-up toolbar Alternatively, select *History* in the pop-up menu.
- Press Ctrl + 1 to go back to the last entry you translated.
- Press Ctrl + to go forward to the last entry you translated.

Adding and Deleting User Entries

ECTACO® Partner® ER900 allows you to create your own vocabulary which automatically links to the *Dictionary*.

- Hold the stylus down on any dictionary entry in the list and then select User words / Add in the pop-up menu. You will see the Add user word window.
- Type your word or expression and its translation. Specify the part of speech.
- Tap *Add* to save your entry. The entry will be highlighted in red for easy identification. You might want to delete a user entry.
- Hold the stylus down on your entry in the list and then select User words / Delete in the pop-up menu.

Adding Entries to FlashCards

You can create your personal sets of entries copied from the Dictionary.

- Press and then tap on the pop-up toolbar. You will see the Add to FlashCards window.
- Select the desired options.
- Tap Add.

Options

Use *Options* to hide slang words and phrases in the dictionaries and to make specialized dictionaries active or inactive.

Press and then tap on the pop-up toolbar.

Note: To disable Slang Lock, please use this password: showslan.

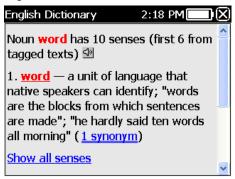
• To save changes, tap OK.

English Dictionary

ECTACO® Partner® ER900 includes the advanced English explanatory dictionary.

- Open the *Dictionaries & Tools* section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To define a word, enter it from the keyboard.

Note: When viewing entries in the *English Dictionary*, tap on the underlined items in blue to follow the corresponding links.



The available pop-up menu items are described below.

- Hold the stylus down on an underlined entry for a second. The pop-up menu will appear.
- Tap Say to hear the entry pronounced.
- Tap Explain to look it up in the English Dictionary.
- Tap *Translate* to look it up in the *Dictionary*.

Note: To go back or forward to the last page you viewed, select or respectively.

Pictured Dictionary

The *Pictured Dictionary* application displays pictures of related words and provides translations and human voice pronunciation in 39 languages: Albanian, Arabic, Armenian, Bosnian, Bulgarian, Chinese, Croatian, Czech, Danish, Dutch, English, Estonian, Farsi,

Finnish, French, German, Greek, Hebrew, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Serbian, Slovak, Spanish, Swedish, Thai, Turkish, Ukrainian, Vietnamese.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

For easy reference, the words are arranged by topics.

- To change topic, tap next to the topic name to view the list of topics and then select the desired one.
- Tap the flags to see the list of available languages. Select the desired source and/or target language.
- To hear the translation pronounced, press



To get an explanation of the selected English word, press

Shortcut keys: T – open the topics list, S – open the subtopics list, S – select source language, L – select target language, E – look up in the English Dictionary, if applicable, F – search. For the Search function, first select the respective source language. For example, if you have the English-Russian model, select English or Russian

Text Translation

ECTACO® Partner® ER900 features a highly efficient text translation program.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

The first time you launch *Text Translation*, or after the system has been reset with the *Reset* button, it may take about 11 sec. for the application to start up. The application then starts in 2 sec.

- To change the translation direction, press . Alternatively, tap on the pop-up toolbar.
- Enter a text for translation and then tap *Translate*.
- To hear a portion of text pronounced, highlight it and then press

- You can view the translation of the desired word or expression. Just highlight it and then tap on the pop-up toolbar.
- Tap so on the pop-up toolbar to clear the screen and enter a new text.

Audio PhraseBook™

ECTACO® Partner® ER900 substitutes for an interpreter in standard situations such as registering at a hotel, shopping, visiting bank etc. You simply choose the appropriate phrase and the device will pronounce its translation.

Basics

- Open the *Dictionaries & Tools* section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

For easy reference, the phrases are arranged by topics.

- To open a topic or subtopic, tap the corresponding item.
- To change topic, tap next to the topic name to view the list of topics and then select the desired one.
- To change the translation direction, press or tap on the pop-up toolbar
- To hear the phrase translation pronounced, press
- To adjust the volume, tap on the pop-up toolbar.

Some of the phrases have changeable parts. These are underlined. For example, when viewing the phrase *How frequent are the flights?* you can tap *the flights* and change it to *the trains*. The phrase translation will change accordingly.

• Alternatively, highlight the desired phrase and then press or shift + . You will see a list of changeable parts for the phrase or its translation, respectively.

Categories: Subtopics, Useful words, You may hear

All topics contain a number of subtopics.

To view the list of subtopics, tap next to the subtopic name.

 Tap the desired subtopic or one the following items: Useful words or You may hear to view its contents.

In the *Useful words* section, the application shows useful words and speech patterns pertaining to the topic, if available.

- Select You may hear to view a list of possible replies you may hear from your interlocutor.
- To find the desired phrase, tap on the pop-up toolbar. You may input a whole
 phrase (for example, Thank you) or a single word (thank). Tap OK to start searching.

Note: To reduce the search time, please open the desired topic before you start searching. Also, select the *In the current topic only* option.

Options

- To activate the Options screen, tap on the pop-up toolbar.
- Under the phrase My gender, select your gender.
- Select the Listener gender.

The gender options provide greater translation flexibility and accuracy. They affect the way Partner® ER900 translates certain words and phrases, not the voiceover. You cannot change the voice from male to female or vice versa.

• Select the *Auto Playback* option to instantly hear the phrase translation pronounced (when your phrase is recognized).

Note: Contents of the phrasebook may vary depending on the selected gender options.

• To save changes, tap OK.

Speech Recognition

The Audio PhraseBook™ application features speech recognition functionality.

- Open the desired subtopic. You will see the list of its phrases.
- Press and hold the key.
- Say your phrase and then release the key. If the phrase is on the list, the highlight will move to it.

Usage of Audio PhraseBook for Foreign Language **Studies**

First, listen to a phrase as recorded by a native foreign language speaker and then pronounce it by yourself. The device then compares the phrase you have spoken with the prerecorded sample helping you to improve your pronunciation.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Select the desired topic and subtopic.
- If necessary, change the source language. The source language should be your native tongue.
- Highlight the desired phrase.



- To hear the phrase pronounced in the target language, press and release
- Repeat this several times until you learn the correct pronunciation.
- Change the translation direction.
- Position your mouth near the built-in microphone at a distance of 3 6 inches (8 15 cm).
- Press and hold . You will see a dialog with two buttons: (Correct) and (Wrong).
- Say the newly learned phrase into the microphone.

The phrase you have said in the foreign language will be compared to the model pronunciation. If you have pronounced the phrase correctly, the device will recognize it and then show or pronounce its translation in your native language. If the device does not recognize you - simply repeat the above steps.

The accuracy of speech recognition depends on the level of external noise. It is best to ensure silence in the room where you practice your pronunciation.

To achieve the best results, please consider the following.

- 1. Ensure the room is relatively quiet.
- 2. Choose an optimum distance of 3 6 inches (8 15 cm) from the built-in microphone, taking your normal speaking volume into consideration.
- 3. Do not say unrelated words or phrases into the microphone.
- 4. Try to say phrases distinctly and plainly without clipping syllables.

5. Avoid carelessness in pronunciation (smacking of lips, loudly inhaling or exhaling, mumbling, interruptions, repetitions, etc.).

Irregular Verbs

All commonly used English irregular verbs are stored in the Irregular Verbs application.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The list of verbs will be displayed.
- Start typing the desired verb; it will appear highlighted.

The verb's translation will be shown on the lower section of the screen.

Use:

- to listen to the pronunciation of the translation;
- Shiff + to listen to the pronunciation of an English irregular verb along with its basic forms.
- To look up a verb in the *Dictionary*, tap on the pop-up toolbar.

Idioms

Over 200 widely used American idioms and their equivalents or translations are included in the *Idioms* application.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The list of idioms will be displayed.
- Start typing the desired idiom; it will appear highlighted.

The idiom's translation will be shown on the lower section of the screen.

Use:

- to listen to the pronunciation of the translation;
- Shift + to listen to the pronunciation of an idiom.
- To look up an idiom in the *Dictionary*, tap on the pop-up toolbar.

SAT 200

This application includes two hundred keywords with transcription, explanation, synonyms, and samples selected from the SAT vocabulary.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To view word's transcription, explanation, synonyms, and samples, just start entering the word in the input line and then tap the requested entry when it appears on the list.

Alternatively, highlight the desired entry by using ▼, ▲ and press (Enter

Use SAT 200 as described in the Dictionary chapter.

SAT 5000

This application includes five thousand words with transcriptions and explanations from the SAT vocabulary.

- Open the Dictionaries & Tools section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To view word's transcription and explanation, just start entering the word in the input line and then tap the requested entry when it appears on the list. Alternatively,

highlight the desired entry by using ▼, ▲ and press Enter

Use SAT 5000 as described in the Dictionary chapter.

LANGUAGE STUDIES

Language Teacher®

ECTACO® Partner® ER900 features *Language Teacher®* – a language learning system. It is an extremely powerful linguistic tool for those who want to master a foreign language and learn to communicate fluently. With the help of *Language Teacher®*, you will learn a language quickly and easily.

Note: The contents of $Language\ Teacher^{\otimes}$ depend on the selected interface language.

• Open the Language Studies section.

 Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

There are four steps in *Language Teacher*[®]: *Alphabet*, *Words*, *Phrases*, and *Dialogs*. Each step comprises several stages.

- Tap Go or Restart to start learning.
- Otherwise, tap Continue to resume learning from where you left off.
- Follow the instructions announced.
- Tap Continue to go to the next item, stage, or step. You may quickly jump to the
 desired step by tapping the percentage indicator next to it.

The Words, Phrases, and Dialogs steps are powered with speech recognition function and graphical testing system. The phrase you have said will be recorded, automatically recognized and compared to the model pronunciation. The smileys (, ,) along with voiceover will help you improve your articulation skills.

Alphabet

- Listen to the alphabet. Tap the desired letter's icon to listen to its pronunciation again.
- Listen to the sample words by pressing the key.
- Play the fascinating game.

Words

You will see words illustrated by pictures. Each word will be announced by voice.

Follow the instructions announced and try to memorize the words.

Phrases

The phrases will be displayed and pronounced line by line. Some of the phrases have changeable parts. These are underlined.

• Follow the instructions announced and try to memorize the phrases.

Dialogs

Listen to the dialogs and master your pronunciation skills.

U-Learn™

Learning a foreign language while you are in a car is a great way to beat the time crunch. This application will help you enlarge your vocabulary quickly.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Follow the instructions announced.
- Use the available toolbar buttons (see Pop-up Toolbar) to operate the program.

Sleep Mode does not require any feedback from you during the course and allows you to memorize words and phrases when you are unable or do not want to speak.

- To activate the Sleep Mode, tap on the pop-up toolbar.
- To disable the Sleep Mode, tap on the pop-up toolbar.

English Grammar

ECTACO® Partner® ER900 provides a well-structured English Grammar guide.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

The *English Grammar* application is structured by way of hierarchically numbered three-level menus that include options referring to traditional grammatical topics. A topic's text is displayed when a third level menu option is selected.

 You can navigate to another topic either by using the graphical interface or by pressing the corresponding numeric keys. For example, press 1, 2, 3 sequentially. Topic 1.2.3 will then open.

Linguistic Crossword

The *Linguistic Crossword* application is a fascinating puzzle. The goal is to fill all the rows and columns with correct words. You will have the word translation as a clue.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

- Tap a column or row. You will see the word translation at the bottom of the screen. The application's menu contains the following items: *Reveal word*, *Show letter*, *Say English Word*, *Say Clue*, *Edit*.
- To access the application's menu, tap anywhere on the screen, outside of the grid.
- In the application's menu, select *Edit* and then type the word. Press



Pockets

This is a traditional game targeting in-depth word learning. In this game, the same cards as those used in the *FlashCards* game are divided into 4 groups (4 pockets). At the beginning of the game all cards are located in the first pocket. You turn the cards one by one and, if you know the hidden source word, put the card in the second pocket. Keep browsing until all the cards from the first pocket are moved to the second pocket.

At the second stage you move the cards to the third pocket and, again, if you know the hidden source word, put the card in the next pocket. The goal is to move all cards to the fourth pocket. You will direct most of your effort at learning difficult words, while simple words will shortly jump to the fourth pocket.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To select the desired set, double-tap the respective folder name, or tap on the box to the left of the folder name, and then tap the desired set name.
- Select the desired set and then tap
 . The game will begin.
- Tap on the first pocket.

The first card from those stored in the selected pocket will be displayed.

• Tap Got It! if you know the hidden word.

The card will be moved to the upper pocket.

 If you do not know the source word, tap Forgot, and the card will drop to, or will remain in the lower pocket, if it is already there.

The bottommost line of the screen displays the number of cards left in the pocket. The game continues until all cards are moved to the fourth pocket and memorized.

Translation Test

In this game you should choose a source word which best corresponds to the given description. You will be offered four choices, and you should select the correct one. If your choice is incorrect, you will be prompted to answer the given question later.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To select the desired set, double-tap the respective folder name, or tap on the
 box to the left of the folder name, and then tap the desired set name.
- Select the desired set and then tap . The game will begin.

The word description and four answer choices will be displayed.

Tap on the correct one.

If you have made an error, the word will be replaced with "- - -". If you have guessed the word, it will be highlighted for a second, and the card will be set apart. If you guess wrong or tap the *Skip* button, the card will remain in the set and will be displayed later. The number of unlearned cards in a set is recorded for each game. This information is displayed on the screen. For example, *Words left: 10* means you have 10 cards unlearned.

When you have finished a set, the *Current set is finished! Start Over?* message will be shown

Tap Yes to reset the statistics and go to the first question in the current set.

Spell-It-Right

In this game the focus is on the correct spelling of words. The program displays the cards one by one with the source word hidden. This game is similar to *FlashCards*, but this time you should type the source word yourself. As in all other games, you can view the source word at any time.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To select the desired set, double-tap the respective folder name, or tap on the
 ■ box to the left of the folder name, and then tap the desired set name.
- Select the desired set and then tap
 . The game will begin.

- Type the correct source word in the text input field and tap OK. If you enter the word
 incorrectly, the corresponding message will be shown. Just tap OK and try again.
- Tap Skip to go to the next card. When you reach the last card in a set, you will return
 to the first unlearned card from the given set.
- Tap on the Show translation message to see the source word. To hide the source word, just tap on it.

FlashCards

The face of a card shows the source word translation/definition, and the reverse side shows the source word. The player browses the cards and, whenever necessary, uses a hint.

The goal is to learn all cards in the set. You will be prompted to proceed to the next set once you have finished the current one.

The number of unlearned cards in a set is recorded for each game. This information is displayed on the screen. For example, *Words left: 10* means you have 10 cards remaining unlearned.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To select the desired set, double-tap the respective folder name, or tap on the
 box to the left of the folder name, and then tap the desired set name.
- Select the desired set and then tap
 . The game will begin.
- Tap the *Drop* button to set a card apart.
- To go to the next card, tap Skip.
- Select the Always show translation option to have the program show you the source word in each card. Alternatively, tap on the Show translation message to see the source word. To hide the source word, just tap on it.

There are pre-defined card sets in this application. Additionally, you can create your own sets (see *Learning Settings*).

Hangman

ECTACO® Partner® ER900 offers you an educational game *Hangman* that will improve your spelling skills and enhance your personal vocabulary in an easy and fascinating way.

- Open the Language Studies section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- You can change the target language for the game by pressing
 Alternatively, tap
 on the pop-up toolbar.
- Use on the pop-up toolbar to change the difficulty level.
- Try to guess letters in the word by entering them from the keyboard. Alternatively, use the on-screen keyboard.

If you guess a letter correctly, it will appear in place of "?" in the word.

Press to hear the hidden word (counts as one try).

The game continues until the picture at the upper left of the screen is complete.

 Each word is added to the list shown in the middle of the screen. To see the translation of a word, just tap on it.

The number of won and lost games is shown on the lower section of the screen.

- To reset statistics, tap on the pop-up toolbar.
- To start a new game, tap

EXTRAS

jetBook[®] Reader

ECTACO® Partner® ER900 includes a handy program for reading ebooks. *jetBook® Reader* has versatile customization features, such us selecting font, font size, font color and color of the interface elements. The following book formats are supported: TXT (text files) and FB2 (FictionBook).

- Copy your books to the My books folder on the SD card (see PC Communication).
- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

To activate the pop-up toolbar, press



Use the available toolbar buttons to operate the program (see Pop-up Toolbar).

When reading, you can tap the navigation bar at the bottom of the screen to jump to the corresponding portion of text.

Translating Unfamiliar Words

- Use the stylus to highlight the word you want to translate.
- In the pop-up menu, select *Translate in dictionary*.

Adding Bookmarks and Textmarks, Searching the Text

- Drag the stylus along the text to activate the pop-up menu.
- Use the respective pop-up menu items to place a *bookmark* or *textmark*.
- To search for a text in the current file, select Find.

By default, bookmarks and textmarks are shown as red strokes on the navigation bar and in the book's text.

• To see the bookmark or textmark name, tap the respective stroke in the book's text. Black strokes on the navigation bar indicate the book's chapters.

Video Player

This application supports various audio, video, and image formats, including .avi, .mp3, .wma, .wav, .ogg, .jpg, .png.

- Copy your files to the *My video* folder on the SD card (see *PC Communication*).
- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Select File / Open File... and then navigate to the desired folder. For example, Storage Card / My video.
- To play the desired recording, simply double-tap it.

Note: The recommended resolution of video files is 320x240 pixels. The recommended bit rate is 512 Kbps or lower. If the file is in a wrong encoding, the application may not be able to recognize it or even may stop responding.

Please use the following on-screen buttons to operate the program:

- Play
- Fast forward
- Stop
- Switch to full-screen mode
- Turn the sound off / Turn the sound on
- Use the Options menu to access additional functions.
- To close the application, select File / Exit.

Audio Player

ECTACO® Partner® ER900 includes *Audio Player*, a program allowing you to play and organize digital audio files. The program supports *.mp3*, *.ogg*, and uncompressed *.wav* files

- Copy your music files to the My music folder on the SD card (see PC Communication).
- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To play the desired recording, simply double-tap it or highlight it and then tap



- To adjust the volume, tap on the pop-up toolbar.
- To play an item at a specific point, tap on the playback progress bar on the upper section of the screen.
- You can organize your files. Just highlight the desired record and then tap , or
 to move it up, down, or delete, respectively.
- To search for music files on the card, tap on the pop-up toolbar.





Shortcut keys: R – repeat, S – shuffle, Z – previous, C – pause, X – resume, V – stop, B – next, (Enter) – play.

Voice Recorder

The Voice Recorder allows you to record memos and play them back.

- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To start recording, tap
- To stop recording and save the record, tap
- To play the highlighted record, tap
- To adjust the volume, tap on the pop-up toolbar.
- To rename the highlighted record, tap on the pop-up toolbar.
- To organize records, highlight the desired record and then tap , , or to move it up, down, or delete, respectively.

Shortcut keys: \mathbf{R} – start recording, \mathbf{Esc} – stop recording and save the record, the highlighted record, \mathbf{D} – delete the highlighted record.

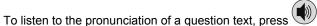
USA Interview

This is the ultimate talking preparation guide to the U.S. citizenship exam.

- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Select a chapter.
- Select a category.
- Use the *Back* and *Next* buttons to navigate through the questions.
- To see the answer to a displayed question, tap *Answer*.

The most important questions are marked with an asterisk (*).

Note: No answers are available for some questions; for example, the names of current government officials.





To listen to the pronunciation of the answer text, press

Universal Translator

Universal Translator is an application combining over 180 languages with cross-language translation functionality. For more information, please visit our Web site at www.ectaco.com.

- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

How to Set the Desired Language Pair

- Press and then tap on the pop-up toolbar. You will see the *Options* window.
- Select the desired source and/or target language.
- To save changes, tap OK.

Calculator

ECTACO® Partner® ER900 includes a standard calculator with memory features. The screen has 9-digit display capacity.

- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To disable or enable announcements for the operations you perform, press and then tap or on the pop-up toolbar, respectively.
- To hear the displayed number pronounced, press the key

Navigation System

You can use the device to get directions on-the-go via GPS. The ECTACO GPS package contains a GPS receiver, a mini-USB to USB adapter for turning your laptop into a navigation system, and an SD card with maps. More maps, including PC versions, are available at www.ectaco.com.

Connect the GPS receiver to your device.

Note: You can recharge the battery while using the GPS receiver – just connect the receiver to the AC/DC adapter, USB car charger, or USB port on your PC. The device is capable of working continuously, as long as the GPS receiver is connected to a power supply.

- Open the Extras section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.



Instant position is determined using a GPS signal – presence of valid GPS signal is marked by the green color of the GPS signal icon

Note: On the first startup, it may take up to 10 minutes for the navigation system to detect signals from satellites. The GPS signal might not be available indoors.

Icons and their functions:

- Volume control
- Rotate map towards horizon
- Rotate map towards 2D
- Route Bring up the Route menu
- Show direction of north
- Zoom in
- Zoom out
- Start recording GPS position
- Stop recording GPS position
- Rotate map counter-clockwise
- Rotate map clockwise
- Menu Bring up the program's Main Menu
- Current time. Tapping the control replaces time with GPS speed.

The factory-defined path to the map files is *system\App\mireo\Maps*, navigating from the root directory of the SD card.

Getting to the destination

It is possible to search the address, center of the city, intersection of two roads or longitude and latitude of a desired location.

- Tap Menu and then select Find location or Find place.
- Type in the address, if applicable, and then tap
 Find

Note: It is not necessary to input special characters (č, đ, ž, ü, ö, etc.). Replace special characters with standard replacement characters (c, d, z, u, o, etc.).

The selected location will be shown on the map.

- Tap to bring up the menu with possible actions: Navigate to, Add a destination, Add a via point, Set as start, More...
- To start guidance, select Navigate to.



The next maneuver is shown at the upper left of the screen. By tapping the triangle in the upper left corner, this display may be closed.



Show the present position in the center of the screen.

Display the map with cardinal direction North at the top of the screen.

Shows the reception quality of the GPS signal and the status of the battery. Tap this item to switch between guidance with map, guidance with speedometer, and the GPS signal screen.

The name of the street/road/square after the next maneuver is shown at the bottom of the screen.

To change the content, just tap the control.

Note: The program recalculates the route in case of a wrong maneuver.

Saving your routes

Routes are recorded independently of the mode (guidance or simply driving with GPS active).

- Tap to start recording.
- Tap to stop recording.
- Tap Menu and then select GPS logs in the menu that appears. You will see a list of routes you saved.
- Select the desired route and then tap . You will see a menu with the following items: Delete GPS log, Speed graph, Altitude graph, Convert to KLM.

Changing destination and adding waypoints

- Tap Menu
- Select the search options and then select the desired item in the search results list.

Add a destination – set the chosen location as destination, calculate the route and start guidance.

Add a via point – add location as a waypoint on the existing route.

Finding Points of Interest along the route

- Tap Route and then select the search options as appropriate.
- Select POI along the route.

Most common search is gas station, restaurant or hotel.

Changing the order of waypoints

- Tap
 Route and then select the search options as appropriate.
- Select Via points list.
- Tap to delete a via point.
- Use to move a via point.

Display Modes: Day & Night

- Tap Menu and then select Settings / Map / Map scheme.
- Select Auto day/night, Day or Night. The display mode will change accordingly.

GeoPix images

• Tap Menu and then select GeoPix images.

It brings up the collection of geo-referenced photos, if any. Those photos have embedded GPS information. The photos must be stored in the *Photos* folder. The factory-defined path from the root directory of the SD card is *system\App\mireo\Photos*.

Other Capabilities

In addition to the features mentioned above, the program has extra capabilities that make it versatile and efficient.

Routing features: route overview on the map, route summary, points of interest along the route, favorite places and recent destinations lists, road type and vehicle type selection.

More settings: driving alerts (overspeeding), voice selection (male, female), volume control, time zone selection, British-American and metric systems of measures.

HELP & SETTINGS

Settings

For best results and to ensure that you can fully employ all of the diverse features of your ECTACO® Partner® ER900, it is recommended that you thoroughly familiarize yourself with the options of the *Settings* section. This will allow you to adjust the device configuration to better suit your needs.

- Open the Help & Settings section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Tap the desired icon to the left of the main window to activate the corresponding section.

Standard / Headset settings

- Tap Standard to restore the default settings.
- Tap Headset to restore the settings suitable for use with a headset.
- Tap on the Master Volume control to adjust the overall volume.
- Tap on the Speaker Volume and Headphones Volume controls to adjust the speaker and headphone volumes, respectively.
- Select the Mute check box to turn off sound, if necessary.

Note: The *External Microphone* option is selected automatically when the headset is plugged in.

Power Options

• Tap on the Backlight Level control to adjust it.

The *Power Scheme* options are selected automatically depending on the detected power supply.

Adjust the backlight and power auto-off time. This feature saves battery life by shutting the device down or switching the backlight off after the specified period of inactivity.

• Under Backlight Off Time and Power Off Time, tap to see the list of available options and then select the desired one.

To restore proper touch screen functionality, or as part of an initialization procedure, the screen might have to be recalibrated.

- Tap Calibrate.
- Follow the on-screen directions for calibration by tapping five targets, appearing one after another as you tap them with the stylus.

When the calibration is complete, you will return to the Settings section.

Local Date and Local Time

- Under Date or Time, tap on the arrows to set a value.
- Tap the arrow to the right of *Time Zone*, to select the desired zone in the window that appears.
- If necessary, check the Auto adjust clock for daylight saving box.
- Under *Regional Settings*, tap to see the list of available options and then select the desired locale used for numbers, time, and dates.

Interface Language

Use this item to change the interface language.

• Under *Interface Language*, tap to see the list of available options and then select the desired one.

Hardware Keyboard Voice

This feature is designed for your convenience, so that you can listen to the pronunciation of respective letter when pressing keys on the device keyboard.

• Select On, Alphabet, or Off.

Font size

ECTACO® Partner® ER900 offers you three font sizes: Small, Medium, and Large.

• Tap under Font size to see the list of available options and then select the desired one.

Help

ECTACO® Partner® ER900 user manual is compiled in an electronic format and is stored on the SD card. The content of the manual is only available when the card is installed into the device.

- Open the Help & Settings section.
- Tap *Help*. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- To see the table of contents, tap Contents.
- Tap the scroll arrows in the upper right and lower right corners of the screen to scroll through the displayed content.

Learning Settings

This section enables you to create new sets of user entries. The database so created can be used in the following applications: *Pockets*, *Translation Test*, *Spell-It-Right*, and *FlashCards*.

- Open the Help & Settings section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Tap Create to activate the New Set window.
- Specify the dictionary name and translation direction. Tap *OK* to save your set.

To add or edit entries, please follow the steps below.

- Select the desired set within User Sets and then tap Edit. In the window that appears, tap Add or Edit to add or edit an entry, respectively. To edit an entry, please first select it.
- Enter your information in every field as desired.
- To save changes, tap OK.

Shortcut keys: **A** – add entry, **C** – create set, **E** – edit entry or set, **D** – delete entry or set. You can create your personal sets of entries copied from the *Dictionary*.

- Select *User Sets* and then create your set.
- Open the *Dictionary* application.
- Select the desired entry.

- Press and then tap on the pop-up toolbar. You will see the Add to FlashCards window.
- Select the desired options.
- Tap Add.

Size Equivalents

When you travel or shop internationally, refer to this application to learn about the correlation between the clothes and shoes size systems used in different parts of the world.

- Open the Help & Settings section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Tap Men's Shirts, Men's Shoes, Women's Blouses, or Women's Shoes to view the respective section.
- To navigate to any other section from the current one, use the corresponding hyperlink.

World Time

Using your ECTACO® Partner® ER900, you can view current times in cities around the world, along with corresponding map illustrations.

- Open the Help & Settings section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.
- Tap the city name at the upper left of the screen to open the alphabetical list of cities.
- Tap the desired city to display its current time.

Metric Conversion

With the help of ECTACO[®] Partner[®] ER900 you can perform metric conversions.

- Open the *Help & Settings* section.
- Tap the application name. Alternatively, press the numeric key corresponding to the application number. The application will then open.

- To open the list of categories or units, just tap next to the corresponding item.
- Select the desired category and unit. Use the scroll bar, if necessary.
- Enter the value to be converted.