ECTACO® Partner® C-4ER

English⇔Russian Professional Talking Electronic Dictionary & eBook

USER MANUAL

ECTACO® Partner® C-4ER

Англо-русский и русско-английский профессиональный говорящий электронный словарь и электронная книга

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INTRODUCTION

Congratulations on purchasing ECTACO® Partner® C-4ER! This product is the result of the combined efforts of Ectaco's linguists, engineers, and programmers, and represents the last generation of the highest-performance integrated linguistic systems available.

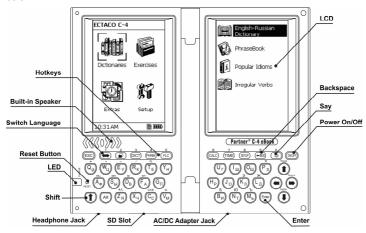
ECTACO® Partner® C-4ER features:

- ◆ 1,000,000-word English⇔Russian dictionary database including 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
- Crystal-clear output of native-speaker voice narration for over 14,000 useful phrases for daily communication
- WordNet vocabulary 70,000 words with definitions
- Unlimited voice function in English and Russian
- Instant reverse translation
- Russian Standard and Phonetic keyboard layouts
- ❖ Look-up function
- ❖ Vector Ultima™ spell-checking system
- Phonetic transcription
- English irregular verbs
- Over 200 popular American idioms
- ❖ SAT 200 and SAT 5000 vocabularies
- Hangman word game
- FlashCards game
- Metric and currency converters
- World time
- English Grammar quide
- USA interview
- Calculator
- Slang lock

- Three font sizes
- Bilingual interface
- ❖ AC/DC adapter jack
- Headphone jack
- SD slot
- As continuous efforts are being made by the manufacturer to ensure the best quality and performance of the ECTACO Partner® products, some characteristics of the device you have purchased may slightly differ from their description in this manual.

General View

The general view and external features of ECTACO® Partner® C-4ER are shown below.



Power Supply

ECTACO® Partner® C-4ER is powered by a special Li-Polymer rechargeable battery.

✓ The battery is not user-replaceable.

When the battery becomes weak, the battery life picture is shown as . In that case, the voice function will be disabled in order to prevent excessive discharge

of the battery and a resulting loss of data in RAM. To restore full functionality of the device, recharge the battery as soon as possible.

How to Recharge the Battery

ECTACO® Partner® C-4ER is equipped with a jack for external power supply.

- Only a special charger may be used with your ECTACO® Partner® C-4ER. Use of an inappropriate external power supply may cause failure of the device and will void the warranty. The AC/DC adapter should provide 5V and min 250mA DC.
- Connect the AC/DC adapter to your device via the AC/DC adapter jack (see General View). The battery charging process will start.

SD card

Before you start using your ECTACO® Partner® C-4ER, 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 lower edge of the device – the contacts of the card face up (if the device is unfolded), label face down. Push the card gently until it clicks into place. To eject the card, just push it in slightly.

Initialization

The initialization routine is started:

- when ECTACO® Partner® C-4ER is turned on for the first time;
- after the system has been reset with the Reset button.
- The Reset button is located on the left-hand side of the keyboard (over the SHIFT key). It can be accessed with any thin object like a paper clip. Never use a needle or pin for this purpose since it can damage the device.
- If you see the Initialize system? (y/n) message, press the N key to abort initialization and customization.
- ✓ The System initialized! message indicates that system initialization has been completed and the factory defined default settings have been restored.

Keyboard

The standard American QWERTY keyboard is combined with Russian layout.

 Enter the desired symbol from the keyboard by pressing the corresponding key. ECTACO® Partner® C-4ER has standard and phonetic modes of entering Russian letters. *Russian standard mode* allows you to enter Russian letters corresponding to the keyboard marks. *Russian phonetic mode* allows you to enter Russian letters by their phonetic consonance with English letters, e.g. you can press the *F* key to enter the Russian letter "Ф".

The table below shows the Russian and English layouts in the Russian phonetic mode¹.

q	w	е	r	t	у	u	i	0	р
Я	ш/щ	е/э	р	Т	Ы	у/ю	И	0	П
а	s	d	f	g	h	j	k	I	
а	С	Д	ф	г/ж	х	й	К	л	
	Z	X	С	٧		b	n	m	
	3	ь/ъ	ц/ч	В		б	н	М	

Unlike PC keyboards, there is no need to keep a key (such as SHIFT) down while pressing another one. It is enough to press it only once and release.

The available set of national characters is dependent on the selected keyboard layout.

Function shortcut keys

ON/OFF Turn the device on or off

Reset Re-initialize system

Activate the Context Menu

(1)) Pronounce a highlighted item

SHIFT+ (1)) Pronounce translation

SHIFT+← Switch to the preceding entry shown in the title bar on the

left-hand display (available in the *Dictionary*, *Popular Idioms*, *Irregular Verbs*, *SAT 200* and *SAT 5000*

applications)

SHIFT+ Switch to the subsequent entry shown in the title bar on the

right-hand display (available in the Dictionary, Popular Idioms, Irregular Verbs, SAT 200 and SAT 5000

applications)

¹ Press ALT to enter letters shown after the slash (/) in the table.

SHIFT+↑ Page Up
SHIFT+↓ Page Down

Other shortcut keys open sections or applications corresponding to the marks on the keys (press SHIFT+ shortcut key; for example, SHIFT+DICT).

Control and edit keys

← Move cursor / move highlight up / switch Main Menu / scroll

text

→ Move cursor / move highlight down / switch Main Menu /

enter space (when the cursor is at the end of line) / scroll

text

SHIFT+→ Enter space

↑ Scroll up / switch Main Menu / change values

Scroll down / switch Main Menu / change values

Enter Execute

ESC Cancel / return to the previous page / switch to Main Menu

ALT Enter the Russian letters X, \Im , \mathbb{K} , \mathbb{G} , \mathbb{N} , \mathbb{G} (press the

corresponding key + ALT). To enter such letters in caps,

press SHIFT + the corresponding key + ALT.

SHIFT Type in uppercase

←BS Delete character to the left of the cursor

⇔ Switch translation direction

Display

ECTACO® Partner® C-4ER features two high-resolution screens (255x160 pixels each).

The indicator lines are at the top and at the bottom of the display and show the following indicators:

SHIFT SHIFT key pressed

INS Insert mode selected

OVR Overtype mode selected

Battery life indicator

ş	Slang lock is on
₿	The card is in the SD-slot
2	The number of reverse translations performed
∢,⊳	More contents available
×	Beginning or end of list / scrolling unavailable
∢, ▶	Horizontal scrolling enabled
▲. ▼	Vertical scrolling enabled

Main Menu

ECTACO® Partner® C-4ER *Main Menu* consists of four sections, which visually organize access to the corresponding applications.

To display the *Main Menu*, turn the device on and/or close a current application.

- Move between sections by using ♥, ↑ or ←, →.
- To open a section, subsection or application which icon is highlighted, press Enter.
- Move between applications or subsections by using ♥, ♠.
- To go up one level, press ESC or ←.

The icons shown in the *Main Menu* represent the following sections:



Context Menu

The Context Menu is available in most applications.

- To activate the Context Menu (where available), just press
- To take a *Context Menu* action for the desired item, select it and then press to activate the *Context Menu*.



- Press *Enter* to perform the corresponding action.
- ✓ The Context Menu is also available from within the Search window (where applicable) just press ...
- To close the Context Menu, press ESC.
- ✓ The Context Menu options may vary depending on the application.

DICTIONARIES

English ⇔Russian Dictionary

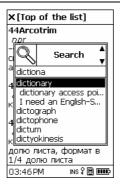
The *Dictionaries* section includes the *English* ⇔ *Russian* bidirectional dictionary with a total of over 1,000,000 words.

- Enter the Dictionaries section.
- Select English-Russian Dictionary and then press Enter. The application will
 open.
- Use \Leftrightarrow to switch the translation direction.

Viewing entries

· Start typing the desired word.

You will see the Search window:



- ✓ You can listen to the pronunciation of any headword in the list just highlight it and then press <a>¬).
- When the desired word is highlighted, press *Enter* to see its translation(s).



- Use ♥, ↑ to scroll through the entries. Alternatively, use SHIFT+ ♥, ↑ or SHIFT+ €, →.
- Press any letter key to return to the input line, and translate another word in the same Dictionary.
- When in the Search mode, press to activate the Context Menu.
- When in the view mode, select the desired headword and then press to activate the Context Menu.

 To obtain explanation of the English headword, select Explain in WordNet in the Context Menu.

To enter additional symbols:

- select Enter additional symbols in the Context Menu;
- use ♥, ♠, ← and → to highlight the desired symbol;
- press Enter.
- To switch between the Insert and Overtype modes, select Insert/Overtype in the Context Menu.

Adding Entries to FlashCards

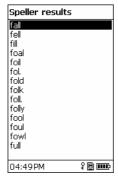
You can create your personal sets of entries copied from the *Dictionary*.

- When in the Search mode, in the view mode, or from the Speller results list, select the desired headword and then press to activate the Context Menu.
- Select Add to FlashCards.
- Press Enter to view the entry to be added.
- Press Enter again to add the entry to FlashCards.

Vector Ultima™ Spellchecker

When you are unsure of the spelling of a word, the multilingual spell-checker Vector Ultima™ will help you.

- When in the Search mode, type the word as you hear it, for example, "foll" for "fall".
- In the Context Menu, select Spellchecker. You will see the Speller results list:





- ✓ You can listen to the pronunciation of any word in the list. Just highlight the desired word and then press 🕩.
- Select the desired word and then press Enter.
- ✓ If the spell-checker is unable to suggest alternative words, the No variants message will appear.

Parts of Speech, Gender Labels, Abbreviations

Translations of a headword are marked with part-of-speech labels.

прил.	 adjective
ид.	idiom
фраза	phrase
аббр.	abbreviation
воскл.	interjection
префикс	prefix
нареч.	adverb
сущ.	– noun
предл.	preposition
арт.	article
сущ., собств.	 proper noun
мест.	pronoun
вспом.	auxiliary
числ.	numeral
суффикс	suffix
союз	conjunction
частица	particle
	ид. фраза аббр. воскл. префикс нареч. сущ. предл. арт. сущ., собств. мест. вспом. числ. суффикс

verb глаг. – verb

Russian nouns are marked with gender and number labels.

 F
 ж.р.
 – feminine

 M
 м.р.
 – masculine

 N
 ср.р.
 – neuter

 PL
 мн.ч.
 – plural

MF м. и ж.р. – common gender

Certain words and expressions in the *Dictionary* are marked with the following abbreviations:

anat. – anatomy вчт. – computers поэт. – poetic психол. - psychology bact. - bacteriology геол. – geology радио - radio biochem. геом. – geometry biochemistry горн. - mining разг. - colloquial biol. - biology грам. - grammar рел. - religion bot. - botany греч. – Greek римск. – Roman груб. – vulgar chem. - chemistry ритор. – rhetorical comm. - commerce детск. - nursery c.-x. - agriculture comp. - computers др.-греч. – Ancient сл. – slang Greek собир. – collective econ. - economics el. – electronics др.-рим. – Ancient спец. - special fin. - finance Rome стих. - versification iur. - law ж.-д. - railways стомат. - stomatology mech. - mechanics иск. - art строит. - building med. - medicine ист. - historical театр. – theater opt. - optics карт. - cards текст. – textile pharm. - pharmacy кино - cinema тех. - technical physiol. - physiology книжн. – literary типогр. – printing psychol. - psychology кож. – tanning уст. – obsolete stomat. - stomatology комм. - commerce фарм. – pharmacy vet. - veterinary комп. - computers фехт. - fencing фиг. - figurative акуш. – obstetrics косм. – cosmonautics амер. – American кул. – cooking физ. - physics анат. – anatomy лат. – Latin физиол. – physiology арифм. - arithmetic лингв. - linauistics филос. – philosophy apx. - archaic лит. – literature фин. - finance археол. - archaeology лыжн. – skiing фон. – phonetics фот. – photography архит. - architecture мат. - mathematics астр. – astronomy метал. - metallurgy dp. - French бакт. - bacteriology метео - meteorology хим. - chemistry

библ. – biblical	мех. – mechanics	церк. – ecclesiastical
биол. – biology	мин. – mineralogy	шахм. – chess
биохим. – biochemistry	миф. – mythology	шотл. – Scottish
бирж. – stock	мор. – nautical	шутл. – jocular
exchange	муз. – music	эк. – economics
бот. – botany	неценз. – obscene	эл. – electrical
брит. – British	опт. – optics	энт. – entomology
бухг. – bookkeeping	охот. – hunting	южаф. – South
вет. – veterinary	перен. – figurative	African
воен. – military	полигр. – printing	юр. – law
вулг. – vulgarism	полит. – political	

If the translation you are currently viewing is a term, you will also see the name of the corresponding specialized dictionary.

Reverse Translation

For your convenience, ECTACO® Partner® C-4ER provides *Instant Reverse Translation* for all words and expressions in the *Dictionary*.

Press ←, → to select a word or expression for the reverse translation.



- Press Enter to obtain its reverse translation.
- Use ESC to close the Reverse Translation window(s).2

² The windows will be closed in the reverse order.

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You can make up to 10 reverse translations in succession (without closing windows). The current number of the reverse translations performed is shown at the bottom of the right-hand display.

Press any letter key to return to the Search window.

Pronunciation of Words and Phrases

The *Text-To-Speech* technology provides pronunciation of words and phrases for the English and Russian languages in the *Dictionary*.

To listen to the pronunciation of any headword or translation, highlight it by using ←, → and then press □).

PhraseBook

The phrasebook contains over 14,000 phrases in the English and Russian languages. Translation direction depends on the selected interface language. The phrases are divided into 15 conversational topics.

Basics	Bank	Repairs / Laundry
Traveling	Communication means	Sport / Leisure
Hotel	In the restaurant	Health / Drugstore
Local transport	Food / Drinks	Beauty Care
Sightseeing	Shopping	Calling for police

All topics contain a number of subtopics.

- Enter the Dictionaries section.
- Select PhraseBook and then press Enter. The application will open.



Select a topic. Press Enter to see its subtopics.

- ✓ You can listen to the pronunciation of any topic or subtopic title just highlight it and then press <a>¬).
- Select a subtopic. Press Enter to see the phrases.

When viewing phrases:

- use ♥ or ♠ to scroll through the phrases;
- to activate the Search mode, just start typing the word you are looking for;
- to listen to the pronunciation of the phrase or its translation, highlight the
 desired item by using ←, → and then press □);
- When in the topics list, use the Context Menu to set the desired viewing mode: Words or Phrases.

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

In the *Phrases* mode, the application shows full sentences, some of which have changeable parts. These are underlined.

 Highlight the desired changeable part by using ←, → and then press ☐ or Enter

For example, when viewing the phrase *How frequent are the flights*? you can highlight *the flights* and change it to *the trains*.

• Press Enter to confirm your choice.

Popular Idioms

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

- Enter the Dictionaries section.
- Select *Popular Idioms* and then press *Enter*. The application will open.
- Start typing the desired idiom and the list of suggested variants will appear in the Search window. The idiom closest in spelling to the portion you have entered so far will be displayed under the input line.
- You can listen to the pronunciation of any idiom in the list just highlight it and press □).
- Select the desired idiom and then press Enter to see its translation.

- To listen to the pronunciation of the idiom or its translation, highlight the
 desired item by using ←, → and then press ⁽¹⁾.
- Use ♥, ↑ to scroll through the entries. Alternatively, use SHIFT+ ♥, ↑ or SHIFT+ ←, →.

Irregular Verbs

All commonly used English irregular verbs with their Past Simple and Past Participle forms are stored in alphabetical order in the *Irregular Verbs* application.

- Enter the Dictionaries section.
- Select Irregular Verbs and then press Enter. The application will open.
- Start typing the desired verb and the list of suggested variants will appear in the Search window. The verb closest in spelling to the portion you have entered so far will be displayed under the input line.
- ✓ You can listen to the pronunciation of any verb in the list, just highlight it and press ◄).
- Select the desired verb from the list and then press Enter to see its forms and translation.
- To listen to the pronunciation of the verb forms or translation(s), highlight the
 desired item by using ←, → and then press ⁽¹⁾.
- Use ♥, ↑ to scroll through the entries. Alternatively, use SHIFT+ ♥, ↑ or SHIFT+ €, →.

EXERCISES

FlashCards

This fascinating game will help you quickly develop your vocabulary considerably improving the rate at which you learn new words. The application contains 20 sets of words from the *SAT 200* vocabulary. Additionally, you can create your own sets (see *Adding Entries to FlashCards* on page 13).

- Enter the Exercises section.
- Select FlashCards and then press Enter. The game will begin.





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.

 To set a card apart, press Enter. These cards will be shown as solid rectangles:



- To go to the next card, press →.
- In the Context Menu, select the Always show translation option to have the
 program show you the source word in each card. Alternatively, press ⇔ to
 see the source word. To hide the source word, just press ⇔ again.
- To listen to the pronunciation of a hidden word, press (1)).
- To hear the word translation(s) or definition(s), press SHIFT+ □).

The statistics for each game is displayed on the screen.

 To reset statistics, press and then select the respective option in the Context Menu.

In the Context Menu:

select My Words or SAT 200 to switch to the desired database;

- use the Select another set option;
- select Explain in WordNet to look up the source word in the WordNet Dictionary;
- use the Show synonyms and Show samples options (available for the SAT 200 vocabulary).

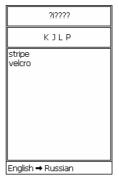
Hangman Word Game

ECTACO® Partner® C-4ER features the learning game *Hangman*, which can improve your spelling skills and enhance your personal vocabulary.

- Enter the Exercises section.
- Select Hangman and then press Enter. The game will begin.
- Select the target language for the game by pressing ⇔. Once the language is chosen, a new game will begin.
- Enter letters from the keyboard, trying to guess the word before the picture is complete.

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





- When playing, press Enter to display the translation of the hidden word (which will count as one try). To hide the translation, press ESC.
- Press [□] to hear the hidden word (counts as one try).

After the game ends, the hidden word and its translation(s) will be shown.

Each word is added to the list shown on the right-hand display. The list is cleared each time you change the target language or close the application.

The number of won and lost games is shown on the left-hand display.

- To reset statistics, use the Context Menu.
- Press ESC to start a new game.

SAT 200

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

- Enter the Exercises section.
- Select SAT 200 and then press Enter. The application will open.
- To view word's transcription, explanation, synonyms, and samples, just start typing the word. The headword closest in spelling to the portion you have entered so far will be displayed under the input line.
- When the desired word is displayed, press Enter to see its explanation, synonyms and samples. Alternatively, select the word from the list and then press Enter.
- To listen to the pronunciation of any headword, explanation, synonym or sample, just highlight it by using ←, → and then press □()).
- Use ♥, ↑ to scroll through the entries. Alternatively, use SHIFT+ ♥, ↑ or SHIFT+ €, →.
- Use the Context Menu for additional options.

SAT 5000

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

- Enter the Exercises section.
- Select SAT 5000 and then press Enter. The application will open.
- To view word's transcription and explanation, just start typing the word. The headword closest in spelling to the portion you have entered so far will be displayed under the input line.
- When the desired word is displayed, press Enter to see its explanation.
 Alternatively, select the word from the list and then press Enter.

- To listen to the pronunciation of any headword or explanation, highlight it by using ←, → and then press <a>¬).
- Use ♥, ↑ to scroll through the entries. Alternatively, use SHIFT+ ♥, ↑ or SHIFT+ ←. →.
- Use the Context Menu for additional options.

English Grammar Guide

ECTACO® Partner® C-4ER contains the *English Grammar* guide in the English and Russian languages, depending on the selected interface language.

- Enter the Exercises section.
- Select English Grammar and then press Enter. The application will open.

The *English Grammar* contains three-level hierarchical menus. You can reach a menu's third level by consecutively selecting topics from the menu.

Calculator

ECTACO® Partner® C-4ER includes a standard calculator with memory features. The screen has 14-digit display capacity.

- Enter the Extras section.
- Select Calculator and then press Enter. The application will open.

When entering numbers and operations from the keyboard, there is no need to press the SHIFT key while in the *Calculator* mode. Use this application as an ordinary pocket calculator.

The calculator buttons are shown on the right-hand display.

- Highlight the desired item by using ♥, ♠, ← or → and then press Enter.
- To delete the last digit, press SHIFT+ ←.

Metric Conversion

With ECTACO® Partner® C-4ER you may easily convert measurements from the British-American system into the metric system commonly used in Europe and vice versa, as well as convert within each system.

- Enter the Extras section.
- Select Metric Conversion and then press Enter. The application will open.

- Choose a category by pressing ♥, ♠. Press Enter.
- Input the value.

Currency Conversion

The Currency Conversion function allows you to instantly calculate conversion values between twelve pre-installed currencies and three user-defined currencies.

- Enter the Extras section.
- Select Currency Conversion and press Enter. The application will open.

Setting and Checking Rates

- Select the Set rate option to specify currency names and rates. Press Enter.
- Select the desired item by pressing ♥, ↑, ← or →. Use ← and → to switch between names and rates.
- Change/specify the currency name.
- Specify an exchange rate relative to the basic currency (which rate should equal 1).
- To delete the last digit or letter, press ←BS or SHIFT+ ← when entering a currency name or currency rate, respectively.
- To set a currency rate to 1.0, select it and then press C (C/CE).
- Press ESC to exit the Set rate subsection.

Conversion

- Select Calculation. Press Enter.
- Select a currency name and enter an amount.

While you are typing a new amount, the conversion is being performed.

USA Interview

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

- Enter the Extras section.
- Select USA Interview and then press Enter. The application will open.
- To listen to the pronunciation of the chapter title, highlight it and then press ☐())

- Select the desired chapter by using ♥ or ♠. Press Enter.
- Use ← and → to switch between questions in the current chapter.
- To display or hide the answer, press Enter.





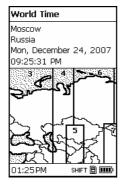
- ✓ No answers are available for some questions; for example, the names of current government officials.
- To listen to the pronunciation of a question or answer text visible on the screen, press ⁽¹⁾ or SHIFT+ ⁽¹⁾, respectively.

World Time

Using the World Time application, you may view the current time in cities around the globe.

- Enter the Extras section.
- Select World Time and then press Enter. The application will open.

The World Time screen shows: the name of the city and country, a map of the corresponding continent, the current date and day of the week, and the current time.





- To see information for another city, scroll through the alphabetic list by pressing Ψ, ♠.
- Also, you can quickly find the desired city by pressing the first letter of its name and scrolling through the list by using ♥, ♠.
- When you find the desired city, press Enter to save changes. The next time
 you enter this application, the city you have chosen will be displayed first.

SETUP

Personalize your ECTACO® Partner® C-4ER and ensure good maintenance of your personal records by selecting options in the *Setup* section.

• Enter the Setup section (SHIFT+SETUP).

Most of the *Setup* section options are very easy to adjust. Unless stated otherwise, open a subsection by pressing *Enter* and select the desired option with Ψ , \uparrow and \leftarrow , \rightarrow (if applicable). Then press *Enter* to confirm your choice.

Press ESC to return to the list of subsections.

Set language

Use this subsection to switch the interface language between English and Russian. The default interface language of ECTACO® Partner® C-4ER is English.

Set font size

ECTACO® Partner® C-4ER offers you three font sizes: Small, Medium or Large.

Speech settings

Use the *Speech settings* to adjust the *Volume*, *Speech frequency* and *Speech speed*, shaping your own pronunciation style.

- Select the desired option and then press Enter.
- Use ←, → to adjust the levels of each option.
- Press Enter to save changes.

Slang lock

In this subsection you can hide slang words or phrases contained in the *Dictionary*. For example, you may forbid your children to access slang. *Slang lock* is on by default. To disable the *Slang lock* function, please use this password: **showslan**

 When you see the Unlock the slang? (y/n) message, press "Y" on the device's keyboard.

When Slang lock is on, the \P indicator is shown at the bottom of the left-hand display in the Dictionary and Hangman applications.

✓ In Hangman, the ₹ indicator is always displayed because slang words are not used in the game.

Time settings

Date format

The Month-Day-Year date format can be changed to Day-Month-Year.

When you switch the Interface language to English or Russian, the Date format defaults to MM/DD/YY or DD/MM/YY, respectively.

Time format

The American 12-hour time format can be changed to the 24-hour format.

✓ When you switch the *Interface language* to English or Russian, the *Time format* defaults to 12-hour or 24-hour, respectively.

Clock

Enter the Clock subsection.

In this subsection you can choose the desired city and adjust the current time. Use:

- ←, → or *Enter* to move the highlight;
- Ψ, ↑ or the numeric keys to change values.



- Specify the current date and time.
- Use the "A" and "P" keys to specify AM and PM, respectively.
- Select the local city.
- ✓ You can quickly find a desired city by entering the first letter of its name and scrolling through the list by using ♥, ♠.
- ✓ To select another city of the same country or switch to another country, scroll through the alphabetic list by pressing SHIFT+ ♥, ♠.
- Press Enter to save changes.

System settings

Key tone

This feature is designed to produce a short beep every time you press a key on the device's keyboard. The *Key tone* is turned on by default.

Set contrast

The default contrast setting can be changed in the Set contrast subsection.

- Change the contrast level by using ←, →.
- Press Enter.

Set sleep time

The automatic power off has a preset delay of 3 minutes. This feature saves battery life by shutting down the device after a specified period of inactivity. The adjustable range is from 1 to 5 minutes.

Russian keyboard layout

You can choose one of the available Russian keyboard layouts: *Standard* or *Phonetic*.

The *Standard* layout allows you to enter Russian letters in accordance with the keyboard marks. The *Phonetic* layout allows you to enter Russian letters by their phonetic consonance with English letters, e.g. you can press the F key to enter the Russian letter " Φ ".