

Universal Translator™ Internet Discovery Tool ML101

10-Language Translator
English • Czech • French
German • Italian • Polish • Portuguese
Russian • Spanish • Turkish

User's manual

No part of this manual shall be reproduced, stored in a retrieval system, or transmitted by any means, electronic, mechanical, photocopying, recording, or otherwise, without permission from Ectaco, Inc.

Universal Translator™ is a trademark of ECTACO, Inc., NY, USA

Copyright © 1992–2000 ECTACO, Inc., New York, USA. All rights reserved.

Introduction

Welcome to the exciting world of electronic dictionaries. The new Universal Translator Internet Discovery Tool ML101 is your best companion there.

Features

Universal Translator™ Internet Discovery Tool ML101 features:

- ◆ Dictionary of over 50,000 words
- ◆ Topical dictionary
- ◆ International phrase book
- ◆ Instant translation to any of 10 languages
- ◆ E-mail directory
- ◆ Top WWW list (English only)
- ◆ Calculator
- ◆ Metric conversions
- ◆ Currency exchange
- ◆ Local and World time
- ◆ Alarm
- ◆ Multilanguage interface



As continuous efforts are made by the manufacturer to ensure a better

quality and performance of the ML101 products, some characteristics or the design of the actual device you purchased may slightly differ from their description in this manual.

Overview

Your Universal Translator™ ML101 is a portable device with the keyboard and 2 lines x 12 chars LCD screen.

LCD marks and meaning

-  scroll left or right is available.
-  scroll up is available.
-  scroll down is available.
-  alarm is ON.
-  keytone is ON.
-  low batteries.
- SHIFT** the **SHIFT** key is pressed.
- INS** editing mode is set to *Insert*.

Auto-Shutoff

-  If you forget to turn the unit off, it will automatically shut off in three minutes. When you turn the unit on,

operation resumes in the current section.

Key Guide

Functions keys

-  Turns the unit on and off
-  Goes to Main Dictionary
-  Goes to Main Menu
-  Changes the interface (source) and target language
-  Goes to WWW-list
-  Goes to E-mail directory
-  Selects a menu item, accepts the changes, calculates
-  Goes one step back
-  Accesses the secondary command or key, or accented letters
-  Types a space

Language keys

The *Direct Language Keys* are **English, Czech, French, German, Italian, Polish, Portuguese, Russian, Spanish, and Turkish** marked above the first keyboard row.

Accents input

You can enter special accented letters for languages other than English in accordance with the chosen interface language. First, choose a non-accented letter of English alphabet on the keyboard and press it, then keep pressing **SHIFT** until the desired letter appears on the screen.

Accented letters can be entered according to the following sequence:

Czech: AÁ; CĀ; DĀ; EĚĚ; Í; NŇ; OÓ; RŘ; SŠ; TŤ; UÚ; YÝ; ZŽ

French: AÀ; CÇ; EÈ; Î; OÔ; UÛ

German: AÄ; OÖ; Sß; Ü

Italian: AÀ; EÈ; Ì; OÒ; UÙ

Polish: AA; CĆ; EE; LL; NN; OO; SS; ZZ

Portuguese: AA; CÇ; EÊ; Í; OÓ; UÛ

Russian: according to keyboard, and XЪ; ЖЭ; БЮ

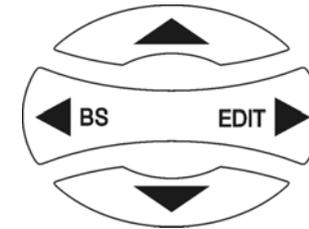
Spanish: AÁ; EÉ; Í; NÑ; OÓ; UÚ

Turkish: AÂ; CÇ; GĞ; İ; Ö; Ş; Ü



Russian letters are added to the keyboard.

Navigation and Editing keys



◀ – move cursor or scroll left.

▶ – move cursor or scroll right.

▲ – scroll the entry up.

▼ – scroll the entry down.

SHIFT+◀ (BS) – delete the symbol or record.

SHIFT+▶ (EDIT) – edit entry.

SHIFT+▲ – insert symbol. Then press the corresponding numeric key (0 to 5) or ▼/▲ to scroll the symbols list.

SHIFT+▼ – switch Insert/Overwrite mode.

⤴ – page through the entries up.

⤵ – page through the entries down.

Numeric and Calculator Keys

Allow numbers and math operations input.

Getting Started

Interface Language

Press **ON/OFF** button.



When you turn the unit for the first time, press **Y** while the prompt **INITIALIZE!** appears.

Select the interface (source) and the target languages:

1. Press **LANG** key.

ENGLISH
FRENCH

2. Press **◀** or **▶**, or desired *Direct Language Key* to choose the interface language.
3. Press **▼** to change the target language.
4. Press **◀** or **▶**, or desired *Direct Language Key* to choose the target language.
5. Press **ENTER** to accept.



If the interface (source) and target languages are the same, you will hear a warning beep.

Main Menu

When you turn your ML101 on for the first time, the *Main menu* is displayed with the following items:

1. Dictionary.
2. Topics.
3. Phrases.
4. E-mail book.
5. WWW list.
6. Clock.
7. Calculator.
8. Setup.

Use *Navigation keys* to scroll over the *Main menu* items and press **ENTER** to open the desired section.



Every numbered menu item could be accessed by pressing the corresponding digit. For example, press **3** to open *3.Phrases* section.

Main Dictionary

Select the *1.Dictionary* item on the *Main menu* or press **DICT** key.

You can translate a word from the source language into the target language.

1. Select the source and the target languages by pressing the **LANG** key.
2. By touching letter buttons on the keyboard start typing a word you want to have translated. While you enter a word letter by letter, the early word recognition finds and displays matches on the second line.

BOOK_
BOOK



Refer to the *Key guide* for the description of the *Editing keys*.

3. As soon as the desired word appeared on the screen, touch **ENTER** to display its translation.

BOOK
n. LIVRE

4. If the word you entered cannot be found in the Dictionary, translation of the word appeared on the second line will be shown.
5. Use the ▼ or ▲ buttons to scroll the translation of the given entry if necessary.
6. Use the ⏪ or ⏩ buttons to page through the entries list.

BOOT
n. BOTTE

7. Press a *Direct Language Key* to change the language to view the translation of the given entry in the desired language. E.g. press **SPANISH** for Spanish translation of the headword:

BOOT
n. BOTA



If you try to translate a word into the same language, you will hear a warning beep.

8. Press a **LANG** key to change the source and/or target *Dictionary*.

9. Press **ESC** to return to the input screen.

The headword is marked with the following grammatical labels:

A – adjective	NUM – numerical
ABBR – abbreviation	PART – particle
ADV – adverb	PREP – preposition
CONJ – conjunction	PRON – pronoun
INTRJ – interjection	V – verb
N – noun	

Topical Dictionary

Select the *2.Topics* item on the *Main menu*.

1. Select a topic from the displayed list and press **ENTER**.

Floor
Étage

2. Press ▼ or ▲ to scroll the entry if necessary.
3. Press a *Direct Language Key* or **LANG** key to change the language to view the translation of the given entry in the desired language.

4. Press ⏪ or ⏩ to page through the entries within the chosen topic.
5. Press **ESC** to return to the topics list.

Phrases

Select the *3.Phrases* item on the *Main menu*.

1. Select a topic from the displayed list and press **ENTER**.

Thank you.
Merci.

2. Press ▼ or ▲ to scroll the entry if necessary.
3. Press a *Direct Language Key* or **LANG** key to change the language to view the translation of the given entry in the desired language.
4. Press ⏪ or ⏩ to page through the phrases within the chosen topic.
5. Press **ESC** to return to the topics list.

E-mail Directory

Select the *4.E-mail book* item on the *Main menu* or press the **E-MAIL** key.

Adding an Entry

1. Type a name in the *Name* field and press **ENTER** or ▼.

Name :
MICHAEL

2. Type an *E-mail* address then press **ENTER** or ▼.

 Press **SHIFT+0...9** to input the numeric value.

3. Type a telephone number in the *Phone* field then press **ENTER**.

 Refer to the *Key guide* for the description of the *Editing keys*.

4. To save a record, press **ENTER** on the last page (▼ or ▲ on any page), or touch **ESC** and press Y key to save the record, N to cancel the changes.

Viewing the E-mail Directory

To browse a record, press ▼ or ▲. Press ▼ or ▲ to view the content while the record is being displayed.

 Press any key in the browse mode to create a new record.

Editing an Entry

To edit a record, press **SHIFT+▶** while the record is being displayed. Change the content as described above.

Deleting an Entry

To delete a record, press **SHIFT+◀** while the record is being displayed. In the appeared dialog box, confirm your intention by touching Y or touch N to cancel.

WWW-list

Select the *5.WWW-list* item on the *Main menu* or press the **WWW** key.

 WWW list is only available in English.

1. Select a category from the displayed list and press **ENTER**.

CNET
www.cnet.com

2. Press ▼ or ▲ to scroll the entry if necessary.

3. Press \downarrow or \uparrow to page through the selected category.
4. Press **ESC** to return to the categories list.

Clock

Select the *6.Clock* item on the *Main menu*.

New York 03:47 PM

Press \leftarrow or \rightarrow to scroll the world cities. The selected city and the current time in the corresponding time zone will be displayed.

Calculator

Select the *7.Calculator* item on the *Main menu*.

Simple Calculator

Select the *1.Calculate* option on the *Calculator menu*.

Use it as you would use an ordinary pocket calculator by pressing the numeric and operation buttons on the keyboard.

Metric Conversion

Select the *2.Metric* option on the *Calculator menu*.

1. Choose a category from the displayed selection list.
2. Select a conversion type from options available in the chosen category.
3. Press \leftarrow or \rightarrow to change the direction of conversion.

ft \rightarrow m 10.

4. Type a value for conversion and press **ENTER**. The result will instantly change to comply with the entered value.
5. Press **C/CE** to clear input.
6. Press **ESC** to return to the selection list.

Currency Conversion

Select the *3.Currency* option on the *Calculator menu*.

Set Rate

1. Select the *1.Set Rate* option, choose a currency name and press **ENTER**.
2. Type in the current exchange rate of the selected currency and press **ENTER**.

USD	1.000
	12.87

3. Repeat for other currencies if necessary.
4. Press **ESC** to exit to the *Currency conversion menu*.

Calculate

1. Select the *2.Calculate* option, choose a currency name and press **ENTER**.
2. Type in the amount. In case if you want to edit the amount to be calculated, press **C/CE** to clear input and then re-enter the proper amount.
3. Press **ENTER** to have the converted amount in other currencies shown on the screen.
4. Press  or  to page through the currencies list.
5. Press **ESC** to exit to the *Currency conversion menu*.

Set Name

1. Open the *3.Set Name* option, select a currency name and type in its new name. Press **ENTER**.

2. Repeat for other currencies if necessary.
3. Press **ESC** to exit to the *Currency conversion menu*.

Settings

Select the *8.Setup* item on the *Main menu*.

Set Time

Select the *1.Set time* option on the *Setup menu*.

1. Set the current time by pressing the numeric buttons on the keyboard.
2. Press **A** or **P** within the edit field, or  or  to set AM or PM.
3. Press **ENTER** to accept time.
4. Press  or  to scroll the world cities until you select the city or time zone nearest to your location.
5. Press **ENTER** to fix the city and the current time for the corresponding time zone.

Set Alarm

Select the *2.Set alarm* option on the *Setup menu*.

1. Set the alarm time by pressing the numeric buttons on the keyboard.
2. Press A or P within the edit field, or ▼ or ▲ to set AM or PM.
3. Press **ENTER** to accept time.
4. Press ▼ or ▲ to set the *Alarm* On or Off.
5. Press **ENTER** to accept.

The bell sign 🛎 will be displayed on the screen when the *Alarm* is On. An audible intermittent signal will be heard at the set time even if the unit is switched off.

Set Keytone

Select the *3.Set keytone* option on the *Setup menu*.

1. Press ▼ or ▲ to set the keytone On or Off.
2. Press **ENTER** to accept.

The sign 🎵 will be displayed on the screen when the keytone is On. An audible beep will be heard every time you touch a keyboard button.

Product Care & Problems

Replacing the Batteries

This unit uses two CR2032 lithium batteries. A warning mark  will be displayed on the screen when the batteries become weak.

Your E-mail list is stored in memory as long as the battery supplies power. This information will be permanently lost when the batteries lose all power.



Always keep written copies of your important information.



Neither the manufacturer nor the dealer may be held responsible for any user's data loss.

To restore full functionality of the device and to avoid risk of user's data loss, replace the complete set of batteries in due time.

1. Press the **ON/OFF** key to turn the unit off.
2. Remove the battery compartment cover by sliding it away from the unit.

3. Remove one battery and replace it with a new one.
4. Remove another battery and replace it with a new one.
5. Make sure to place the batteries according to the polarity markings, plus sign (+) facing you.
6. Put back the battery compartment cover by sliding it toward the translator.

 Without at least one battery in the compartment you only have about 30 seconds before the data stored in memory will be lost.

Problems

This unit may change the software flow due to an unsupported operation or electrostatic discharge. Normal operation can be re-established by pressing *Reset* button (located on the keyboard between the **DICT** and **MENU** keys) with a paper clip or any other pointed tool, or by removing/replacing batteries.



Press N to prevent losing your E-mail book when CLEAR DATA? prompt appears.

Visit our site www.ectaco.com to get additional information about the product care and support.