

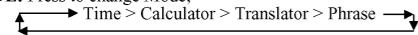


EuroMate (Model EM-5)

User Manual KEYS AND FUNCTIONS



MODE: Press to change Mode,



[ENG/GER/FRE/SPA/ITL]: Change language to English / German / French / Spanish / Italian

[GENERAL/TRAFFIC/SHOPPING/SIGHT SEEING/MAKING CALL/ASKING THE WAY/BANK & POST OFFICE/HOTEL/RESTAURANT]: Direct jump to corresponding category

[WORD/PHRASE]: Change between word and phrase mode

[12/24]: Change display format of clock system

[A]: Turn key tone on or off.

[ON/OFF]: Turn on/off the power

[↑]: Moves the cursor up in the editing mode

[↓]: Moves the cursor down in the editing mode

[←]: Recall a previous record

[→]: Recall a next record

[⌂]: To select suitable letter for accent input.

[←]: Move the cursor to right in the editing mode

[→]: To erase a letter you entered.

[←]: Back in Calculator mode.

[→]: Move the cursor up in the editing mode

[ENTER]: Enter a Space

[ENTER]: Execute input data

[A] to [Z], [0] to [9]: Enter a character

USING THE TRANSLATOR FOR THE FIRST TIME

Be sure to perform the following operations using the translator for the first time.

Remove the battery insulation tab if needed.

Use a thin, pointed object (like paper clip) to press the [RESET] key located on the back of the unit. The unit will enter the time mode. The clock setting is reset to default value and all your input memory will be erased.

If the device fails to turn on, please try to reinstall the battery. To do so, unscrew the battery cover screw to remove the cover. Replace the cover and secure it with the screw after reinstallation.

TIME MODE

Follow these steps to set the date and time.

(1) Time screen will display when power on.

00:00 SUN
2010-JAN-01

(2) Press [12/24] to toggle between 12 and 24 hour clock settings

AM 12:00 SUN
2010-JAN-01

(3) Press [SET] in Time screen to change the time setting

00:00 SUN
2010-JAN-01

(4) The hour digit will flash, press [↑] or [↓] to adjust hour. Press [ENTER] to set minute.

00:00 SUN
2010-JAN-01

(5) The minute digit will flash, press [↑] or [↓] to adjust minute. Press [ENTER] to set year.

00:00 SUN
2010-JAN-01

(6) The year digit will flash, press [↑] or [↓] to adjust year. Press [ENTER] to set month.

00:00 SUN
2010-JAN-01

(7) The month digit will flash, press [↑] or [↓] to adjust month. Press [ENTER] to set day.

00:00 SUN
2010-JAN-01

(8) The month day will flash, press [↑] or [↓] to adjust day. Press [ENTER] finish time setting. Day of week will adjust automatically.

00:00 SUN
2010-JAN-01

KEY TONE FUNCTION

Press [A] in the Time display to toggle key tone on/off. A keytone icon will be shown on the screen.

b 00:00 SUN

USING THE TRANSLATOR

Follow these steps to perform translations

(1) There are 5 languages; English, German, France, Spanish, and Italian.

(2) Press [MODE] to go to translator mode or press language key directly, then the unit will display.

ENGLISH
_

(3) Press one of the language keys to choose the input language.

SPANISH
_

(4) Enter a few characters with alpha keys

ENGLISH
APPL_

(5) Press [ENTER] to display the closest word

apple

(6) Press one of language keys besides of first language to show the translation, press FRE

apple
pomme

(7) Press another language keys to show the translation, press SPA

apple
manzana

(8) Press [↓] and [↑] to show next word.

applicant
demandante

(9) Press alpha keys to enter another word.

ENGLISH
BANANA_

(10) Press "LANGUAGE" key during input to switch input language.

SPANISH
_

The index of special letters in different languages.
Press [⌂] key to input accent and special characters.

A → Æ → Å → Ä → Å → Å → Å

C → Ç

E → Ê → È → É → È

G → Ğ

I → Î → Ï → Î → Í → Ì

N → Ñ

O → Ö → Ó → Ô → Ò

S → Š → Š

U → Ü → Ú → Û → Û

USING THE PHRASE MODE

The phrase mode allows you to view different sentences in different categories. It contains 10 categories.

Choose category

(1) Press a [CATEGORY]. Example: Press the [RESTAURANT] key and Food & Drink appears.

► Food & Drink

(2) Press the [↓] or [↑] key to search for a sub-category – "At the restaurant".

► At the Restaurant

(3) Press [ENTER] to confirm selection. The display will show the first phrase.

◊ Bring me the menu, please

(4) Press [↓] or [↑] to display the next phrase.

(5) Press any of the language keys to display the translation of your phrase.

◊ Bringen Sie mir bitte die Speis

Data Sorting

(1) Data in Word mode is sorted in alphabetical sequence for each language.
(2) Sentences in Phrase mode are not sorted in alphabetical order, but displayed in the database order.

Calculator Mode

1. General Description

1) Calculation Function

2) Exchange rate calculation

2. Calculation Function

2.1 Introduction

a) Function:

Arithmetic Operation

Memory Operation

Percent Calculation

Calculation: 8-digit

b) Range of number: 0≤|X|≤99999999

2.2 Key of Calculation

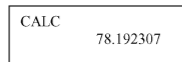
Numerical key and decimal point (.) key: to input numbers.
 Mathematics operation key (+ - × ÷): for calculations
 = key: display calculation result
 % key: use for percent calculations
 C/CE key: clear entry number
 Memory key (M+, M-, MRC): for memory operation

2.3 Calculator Status

When entering calculator mode, screen will display '0'.
 a) If user finds there is mistake before pressing mathematics operation key, user can press CE key to clear the wrong number, by pressing CE twice to clear the entry.
 b) Press MRC key to display the content of memory.
 c) Press MRC button one more time to clear memory and "M" icon.
 d) Some marks will be shown on the LCD screen, i.e.
 M: means memory is not clear.
 Error: means error or overflow during calculation. Then, the calculation is locked. Press CE button to unlock calculation.
 e) Press "MODE" button to cancel calculation and go to translator mode.

2.4 Calculation Example

a) Arithmetic operation by pressing
 $56 \times 3 - 89 \div 5.2 + 63 =$



b) Overflow or Error
 $12345678 \times 99999999 =$
 Operation by pressing:
 $12345678 \times 99999999 =$



Press CE:



c) Percentage Calculation
 Basic % calculation formula

Input	formula
550÷880%	550÷880×100=62.5
480+25%	480(1+25%)=600
100-80%	100(1-80%)=20

Percentage calculation example:

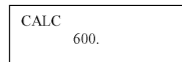
①. 1500×12%



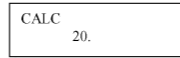
②. 660÷880%



③. 480+25%



④. 100-80%

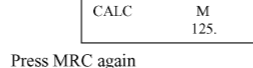
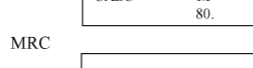
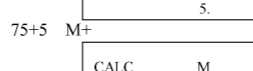
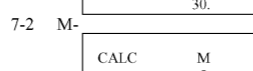
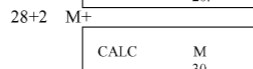
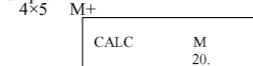


d) Memory Calculation

When there is data in memory, icon "M" will be shown on the LCD. The memory will not be erased even if you leave the calculation mode.

Memory button:
 M+: The current data will be added into the memory.
 M-: The current data will be subtracted from the memory.
 MRC: Press "MRC" once to display memory content, press "MRC" one more time to erase the memory and clear "M" mark, but the current will not be clear in the LCD. ?

For example:



3. Exchange rate conversion

3.1 Display
 In calculator mode, press rate button to display exchange rate.
 Default exchange rate is Local currency / Foreign currency =1.



3.2 Exchange rate setting
 When exchange rate is displayed, input RATE and press ENTER to complete the rate setting.

3.3 Exchange rate calculation

a) In calculator mode, you can input the value.
 b) Press "LC" or "FC" to exchange, and you can change the direction of exchange calculation. If exchange direction is changed, calculation result will be different.
 c) Press CE button to cancel the exchange calculation, and then return to calculator.
 For example: FRANC \$2.00=EURO \$1.00

Operation:

- Change exchange rate to 0.5
- Press LC.
- Input 100. Press ENTER, 50 will be showing on screen, i.e. FRANC \$100=EURO \$50.
- Press FC.
- Input 100. Press ENTER, 200 will be shown on screen, i.e. EURO \$100=FRANC \$200.

RESET THE UNIT

- Reset the unit if it fails to respond.
- Insert the pointed end of a paper clip into the small round hole located directly below the word **RESET** on the rear of the unit. Push gently.
- This product may need to be reset manually in a high electro-static environment.

REPLACING BATTERY

This unit operates on two CR2025 batteries (DC 6V).

Be sure to read the following precautions before replacing battery.

- Turn off the unit before replacing battery.
- Unscrew the battery cover screw.
- Replace the old batteries with new CR2025 batteries with positive polarity facing up.
- Important: Be sure that the batteries are installed correctly. Wrong polarity may damage the unit.
- For better performance and longer operating time, we recommend the use of good quality CR2025 batteries.
- To avoid damage caused by battery leakage, replace battery every year regardless of how long of the unit has been operated.
- Remove the batteries if the unit is not to be used for a long period of time.
- Button Cell Battery can cause choking hazard if swallowed by children. Keep out of the reach of children.
- Never leave dead battery in the battery compartment.
- Batteries should be replaced by an adult.
- Incorrect battery usage can cause them to burst or leak, possibly damaging the interior of the unit.
- Do not expose battery to direct heat, let them short, or try to take them apart.
- Only batteries of the same or equivalent type are to be used. Do not mix alkaline, standard (zinc carbon), or re-chargeable (nickel cadmium) batteries.
- Replace both batteries at one time; do not mix old and new batteries.
- Make sure battery compartment is secure.
- Never try to recharge the battery that comes with the unit.
- Should a battery leak, clean out the battery compartment of the unit immediately, taking care to avoid letting battery fluid come into direct contact with your skin.

Keep batteries out of reach of small children. If swallowed, consult with physician immediately.

In Case of difficulty

- Check the battery to ensure that it is fresh and properly installed.
- This product may need manual reset under a strong electrostatic discharge environment. Just follow the instruction described in this manual to reset the function again for normal operation.

Care and Maintenance

- Clean the unit with a soft damp cloth. Then wipe completely dry. Never clean with cleaning agent.
- Do not drop your device or subject it to strong impacts.
- Protect your device from rain and extreme temperatures
- To avoid damage caused by leakage of the battery fluid, replace batteries once every year regardless of how much the unit has been used during that time.

LIMITED WARRANTY

Lingo Corporation warrants this product against defects in material or workmanship as follows:

- For a period of six (6) months from the date of original purchase, Lingo Corp., shall at its sole and absolute option either repair or replace without charge, the defective unit with the same model or an equivalent model.
- To obtain warranty service, you must take the product or deliver the product prepaid, along with proof of purchase and \$8.00 to cover return handling, package and postage, to the Lingo Parts Center-Exchange Department at the address set forth below.
- Proof of purchase in the form of a bill of sale or receipted invoice, which is evidence that the unit is within the warranty period, must be presented to obtain warranty service.
- This warranty does not cover cosmetic damage or claims due to abuse, modification, improper maintenance, misuse or acts of God.
- This warranty is valid only for products purchased through authorized exporters/importers, distributors and dealers.
- Repair or replacement, as provided under this warranty, is the exclusive remedy of the consumer.
- Lingo Corp., shall not be liable for any incidental or consequential damages or for breach of any expressed or implied warranty.
- Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions do not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Lingo Corporation 1225 East 14th Street, Brooklyn, NY 11230