# OPERATION INSTRUCTION TALKING CALCULATOR

## FEATURES

This versatile 10-digit talking calculator has an easy-to-read display and voice announcements plus a talking alarm clock. Its features include:

Voice Response - announces entry numbers and calculation results.

Units/Digits Talking Selection Function - lets you set the calculator to announce calculation results in units or digits.

Percent key - simplifies discount, percentage

change, and tax calculations.

Repeat Answer Function • lets you hear again entries or answers.

Talking Alarm Clock • announces time and also displays date.

## OPERATION

ENTERING CALCULATOR. CLOCK MODES

1. To Enter Calculator mode press the number keys to start the calculation
2. To Enter Time Mode: press TIME key to display the time or press DATE key to display the Date.

## CORRECTING ENTRY ERRORS

If you enter an incorrect number. press CE once. Then enter the correct number and proceed with your calculation. If you enter an proceed wen your calculation. If you enter an incorrect function key other than h nc dn MR, MC.%-=, simply press the coned key and continue. For example. II you press 7x÷+5=, the calculator performs 7+5= and 12 appears on the display

## DISPLAY ERRORS

E (overflow error) appears on the display when you:

• Attempt a calculation where the result exceeds 10 digits to the left of the decimal point.

• Try to add a value to the contents in memory and the result exceeds 10 digits (the contents in memory are not changed).

• Attempt to divide a number by 0.

To remove the error but keep the display, press CE once.

To dear the display, press CE twice or AC once.

## SETTING THE TIME

1. Press TIME key to display the time.
2. Press M- (TIME) keys to set time.
3. Enter the hour, minute and second by pressing the number keys. For example, to enter the time 2:45:20 PM, press 02:45:20 then AM/PM key to show "PM" on the display. Press MC (ENTER) key to complete the time setting.

## SETTING THE DATE

1. Press DATE key to display the date.
2. Press M+ (DATE) key to set the date.
3. Enter the month, day and year by pressing the number keys For example, to enter the date 01-01-2008. press 01 01 2008 then press MC (ENTER) key to complete the date setting.

## SETTING THE ALARM

1. Press TIME key to display the time.
2. Press MR (ALM) key.
3. Enter the hour and minute by pressing the number keys. For example, to enter the alarm time 8:35 AM, press 08 35 then AM/PM key to show "AM" on the display. Press MC (ENTER) key to complete the time setting.
4. ‘Press ALM ON/OFF to turn on the alarm as indicated on the LCD.

## CALCULATIONATIN EXAMPLELES

Basic Arithmetic Calculations

|  |  |
| --- | --- |
| You Press | You See |
| 123+456-789= | -210 |
| 24+36-75\*8/9= | -13.33333333 |

Percentage add- on, and discount calculations-

|  |  |
| --- | --- |
| You Press | See Press |
| 720×0% | 144 |
| 100-20% | 130 |
| 100+20% | 80 |

## Memory Calculations

* To clear the current value from memory (set it to 0). Press MC memory clear). Once.
* To add the displayed value to the current value in the memory, press M+ and M appears on the display when a value is stored in the calculators memory.
* To Subtract the displayed value from the current value in the memory, press M-.
* To recall the value from memory, press MR (Memory recall) Once.

## CONTROLLING THE VOLUME

Move the VOLUME sliding switch to High for high volume, LOW for low volume and OFF to turn off the sound.

## USING THE EARPHONE

For privacy, you can connect the earphone to the phone jack. The volume can be adjusted using the in-line volume control knob on the earphone.

## CALCULATION

HEARING CALCULATION RESULTS IN UNITS OR DIGITS

Press UNIT/DIGIT key to choose between hearing calculation results in digits (for example it announces 475 as" four seven five") or units (for example, it announces 475 as "four hundred seventy-five").

When you repeatedly press UNIT/DIGIT and it toggles between Unit and Digit with corresponding display of "UNIT" and "DIG" on the display.

REPEATING A VOICE ANNOUNCEMENT

Press REP to repeat a voice announcement of the last entry or the last calculation result.

|  |  |
| --- | --- |
| You Press | You See |
| MC | 0 |
| 4×5M+ | M 20 |
| 7-2 M- | M 5 |
| MR | M 15 |

## INSTALLING/REPLACING BATTERIES

Follow these steps to install or replace the battery.

1. Take out the battery compartment door in the direction of the arrow.
2. Remove the old battery in the compartment and replace with fresh battery, as Indicated by the polarity symbols (+ and -) marked in the compartment.
3. Replace the battery compartment door.
4. Using a straightened paperclip, press RESET on the calculator.