

TOOR ELECTRONIC

Electronic Calculator

Example	Operation	Display
$\begin{array}{r} 2 \times 3 \\ -) 3 \times 4 \\ +) 4 \times 5 \\ \hline 14 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 2 \text{ [X]} 3 \text{ [M+]} \text{ M} \\ 3 \text{ [X]} 4 \text{ [M-]} \text{ M} \\ 4 \text{ [X]} 5 \text{ [M+]} \text{ M} \\ \text{MRC} \\ \text{MRC} \end{array}$	0. 6. 12. 20. 14. 14.
$\begin{array}{l} 2 + 3 + 3 = 8 \\ 6 - 2 - 2 = 2 \\ 2^3 = 8 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 2 \text{ [+]} 3 \text{ [=]} \text{ [=]} \\ 6 \text{ [-]} 2 \text{ [=]} \text{ [=]} \\ 2 \text{ [X]} 2 \text{ [=]} \text{ [=]} \end{array}$	0. 8. 2. 8.
$\begin{array}{l} \sqrt{9} = 3 \\ \sqrt{144} = 12 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 9 \text{ [√]} \\ 144 \text{ [√]} \end{array}$	0. 3. 12.
$\sqrt{3^2 + 4^2} = 5$	$\begin{array}{l} \text{ON/C} \\ 3 \text{ [X]} 3 \text{ [M+]} 4 \text{ [X]} 4 \text{ [M+]} \text{ [MRC]} \\ \text{[√]} \text{ M} \end{array}$	0. 5.
$\frac{1}{4} = 0.25$	$\text{ON/C} \\ 1 \text{ [+]} 4 \text{ [=]} \text{ [=]}$	0. 0.25

TR-295-O TR-252-W User's Manual

A KEY OPERATIONS:

- ON/C/CE** : Power On / Clear / Clear Error
- ON/C** : Power On/Clear key
- CE** : Clear Error
- OFF** : Power off
- +/-** : Sign change key (Change the sign of the displayed value from positive to negative, or vice versa.)

1 ~ **9** **0** **00** **.** : Numeral key

+ **-** **X** **÷** **=** **√** **%** : Function key

M+ : Memory plus (Adds the displayed value to the independent memory).

M- : Memory minus (Subtracts the displayed value from the independent memory).

MR : Memory recall (Effective before pressing **MC** key).

MC : Memory Clear.

MRC : Memory Recall/Memory Clear.

B LCD DISPLAY :

- M** (MEMORY) : Independent memory
- (MINUS) : Negative vice
- E** (ERROR) : The display shows "ERROR" when the answer exceeds the maximum number of display.

※ Press **ON/C** to clear all values.

C HOW TO CHANGE THE BATTERY:

- ※ The product series adopt two power:

① Solar energy ② battery (1.5V)



- ※ Auto Power-off : After approximately 10 minutes.
- ※ When the display becomes blur, this indicates the battery power is nearly gone. You can use solar energy for power or replace the battery to make the display clear again.

Example	Operation	Display
$\begin{array}{l} 2 + 3 - 1 = 4 \\ -2.4 \times 6 \div 8 = -1.8 \\ 2 \times (3 + 4) - 5 = 9 \\ 3 \times 2.54 = 7.62 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 2 \text{ [+]} 3 \text{ [-]} 1 \text{ [=]} \\ 2.4 \text{ [M-]} \text{ [X]} 6 \text{ [÷]} 8 \text{ [=]} \\ 3 \text{ [+]} 4 \text{ [X]} 2 \text{ [-]} 5 \text{ [=]} \\ 2 \text{ [CE]} 3 \text{ [X]} 2.54 \text{ [=]} \end{array}$	0. 4. - 1.8 9. 7.62
$\begin{array}{l} 4 \times 3 = 12 \\ 4 \times 5 = 20 \\ 6 \div 2 = 3 \\ 8 \div 2 = 4 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 4 \text{ [X]} 3 \text{ [=]} \\ 5 \text{ [=]} \\ 6 \text{ [÷]} 2 \text{ [=]} \\ 8 \text{ [÷]} \text{ [=]} \end{array}$	0. 12. 20. 3. 4.
$\begin{array}{l} 10 + 5\% = 10.5 \\ 10 - 5\% = 9.5 \\ 10 \times 5\% = 0.5 \\ 10 \div 5\% = 200 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 10 \text{ [+]} 5 \text{ [%]} \\ 10 \text{ [-]} 5 \text{ [%]} \\ 10 \text{ [X]} 5 \text{ [%]} \\ 10 \text{ [÷]} 5 \text{ [%]} \end{array}$	0. 10.5 9.5 0.5 200.
$\begin{array}{l} 20 \times (1 + 15\%) = 23 \\ 20 \times (1 - 15\%) = 17 \end{array}$	$\begin{array}{l} \text{ON/C} \\ 20 \text{ [+]} 15 \text{ [%]} \\ 20 \text{ [-]} 15 \text{ [%]} \end{array}$	0. 23. 17.