

## POWER SUPPLY

CITIZEN model CT-500 is a dual-powered (high power solar + back-up battery) calculator operative under any lighting conditions.

### -Auto power-off function-

The calculator switches the power off automatically if there has been no key entry for about 7 minutes.

### -Battery change-

Remove the screw and the battery cover. Install a new battery with the + symbol facing upward, and then use a pointed object to short the RESET hole at the bottom-right corner of the battery compartment. When you finish, put back the battery cover and secure the screw.

## KEY INDEX

[ON/C] : Power on / Clear key

[CE] : Clear entry key

[+/-] : Sign change key

[ $\sqrt{x}$ ] : Square root key

[MU] : Price mark-up / down key

[ % ] : Percentage key

[ $M^+$ ] : Memory plus key

[ $M^-$ ] : Memory minus key

[MRC] : Memory recall key / Memory clear key

[] : Correction key in Replay mode / Right-shift key in normal Edit mode

[] : Automatic replay key

[] : Error recall key

[] : ① Step-by-step check key in normal Edit mode ( $a \rightarrow b \rightarrow c = d$ ); ② Previous-input / now-input display shift key in Error Recall mode

[] : Step-by-step check key in normal Edit mode ( $a \leftarrow b \leftarrow c = d$ )

## THE SIGNS OF THE DISPLAY MEAN THE FOLLOWING:



**100** : Item counter (Max : 120)

**REP**: Replay mode

E : Overflow / Logic error

PRE: Previous input

RECALL: Error recall mode

% : Percent

**ANS** : Answer (to indicate the calculation result in Replay mode)

+ - x ÷ : Addition, subtraction, multiplication, division sign

ERR / NO ERR: Comparison error / no comparison error in ERROR RECALL mode

**CRT** : Correction mode

M : Memory loaded

- : Minus ( or negative) value

NOW: now input

MU : Mark up / down calculation

= : Equal sign