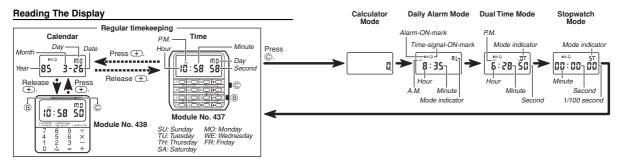
# **Operation Guide 437/438**

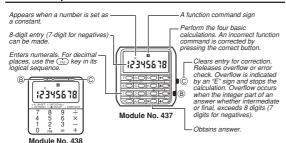
# CASIO



(Reversion to regular time) The watch reverts to the regular timekeeping display after

Oberfating in any mode. (Auto-retrieve function) The calculator and alarm displays will automatically return to the regular timekeeping display in 5 or 6 minutes.

#### **Calculator Operation**



EXAMPLE	OPERATION	READ-OUT	EXAMPLE	OPERATION	READ-OUT
Basic calculation: (12 – 0.5) × 3 ÷ 7	12 🗇 🚳 5		3 × 4 = 12 (4 is constant)	4 <b>3 3 3 3</b>	× ⊠ 15]
= 4.9285714	<b>®</b> 3⊕7 <b>≡</b>	492857 14	8 × 4 = 32	80	× ⊠ 32.
Constant calculation: 3 + 4 = 7			3 ÷ 4 = 0.75	4 <b>( ( ( ( ( ( ( ( ( (</b>	× <b>0</b> 015
(4 is constant)	4⊕⊕3©	κ "η	8 ÷ 4 = 2	8 <b>=</b>	κ 🗖
8 + 4 = 12	80	× "12]	Power calculation:		
3 - 4 = -1	4©©3®	[ × {]	3 <sup>2</sup>	3 <b>(X) (E)</b>	× 🛮 9
8 – 4 = 4	8 <b>=</b>	к = ч	33	3 🗉	× 27

To save battery power, press the  $\circledR$  button in the calculator mode to silence the tone. To retrieve sound, press the ข button again.

## **Setting Daily Alarm Time**

Every time the ④ button is pressed in the alarm time mode, the alarm-ON-mark (1)|||) appears or disappears. When the alarm-ON-mark is lit, the buzzer sounds for 20 seconds at the preset time every day until cleared. To stop the buzzer while sounding, press any button.

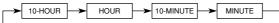
pless any button: (Setting the time signal) Every time the ∑ button is pressed in the alarm time mode, the time-signal-ON-mark (♠) appears or disappears. When the time-signal-ON-mark is lit, the watch sounds every hour on the hour.

(Sound demonstration) While both ◯ and ◯ buttons are pressed simultaneously,

the buzzer sounds

- (Presetting alarm time)
  1) Press (B) to set new alarm time.
  2) Press (E) to set PM or AM.\*
  3) A numeral can be entered in the flashing position by pressing the required numeral

key. The flashing digit can be shifted in the following order



- 4) Press ® to complete setting.

  \* When the watch is in the 24-hour system, the alarm time is displayed in that system.

## **Setting Dual Time**

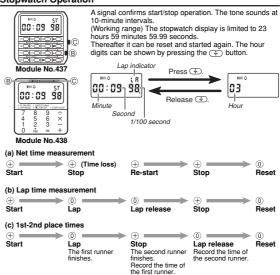
- Press ® to set new time in dual time mode.
  2) Press \( \frac{\( \)\_{\text{L}} \) to set PM or AM.\*

  3) A numeral can be entered in the flashing position by pressing the required numeral key. The flashing digit can be shifted in the following order:



4) Press ® to complete setting.
\* When the watch is in the 24-hour system, the dual time is displayed in that system.

### **Stopwatch Operation**



# **Setting Time And Calendar**

- 1) To set time and calendar, press (a) in the regular timekeeping mode.
  2) Press the (a) key on a time signal to correct seconds.
  3) The flashing position can be shifted by pressing (a) in the following order:



- AM or PM can be entered by pressing the  $(\underline{n}\underline{\nu})$  button.\* 4) A numeral can be entered in the flashing position by pressing the required numeral
- key.

  5) Press (a) to complete setting.

  \*While setting time and calendar, with every push of (+), the display is switched between 12-hour and 24-hour formats.

#### **Specifications**

Accuracy at normal temperature: ±15 seconds a month

Accuracy at normal temperature: ±15 seconds a month
Display capacity:
Regular timekeeping
Hour, minute, second, am/pm, year, month, date and day... on its double display
Time system: Changeover between 12/24 hour formats
Calendar system: Auto-calendar pre-programmed to the year 2079
Calculator mode
8 digits (7 digits for negatives)
Abilities: Four basic calculations, chain & mixed operations, constants for + / - / ×

Abilities: Four basic calculations, chain & mixed operations, constants for + /+, power calculation
Decimal point: Full floating with underflow
Overflow check: Indicated by the "E" sign, locking the calculator mode
Stopwatch mode
Measuring capacity: 23 hours, 59 minutes, 59.99 seconds
Measuring unit: 1/100th of a second
Measuring modes: Normal time, net time, lap time and lst-2nd place times
Dual time mode
Daily alem mode

Daily alarm mode
 Hourly time signals

NOTE: THERE IS NO WAY unit components can be damaged or malfunction, due to misoperation of buttons. If confusing information appears on the display it means entry sequence was incorrect. Please read the manual and try again.