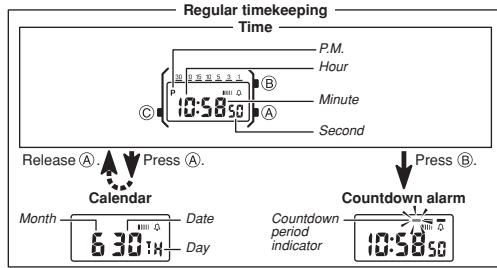
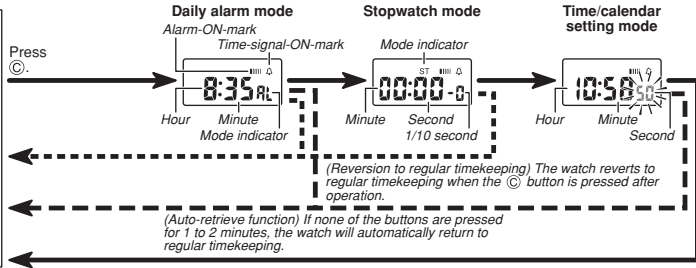


# Operation Guide 3191

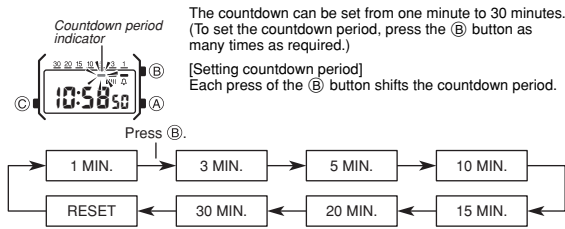
## Reading the display



SU: Sunday MO: Monday TU: Tuesday WE: Wednesday TH: Thursday FR: Friday  
SA: Saturday



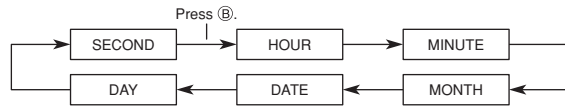
## Countdown alarm operation



The countdown can be set from one minute to 30 minutes. (To set the countdown period, press the (B) button as many times as required.)  
[Setting countdown period] Each press of the (B) button shifts the countdown period.  
Countdown starts when the (B) button is released. When the countdown reaches zero, the alarm will sound for 10 seconds. Pressing any button stops the alarm.

## Setting time and calendar

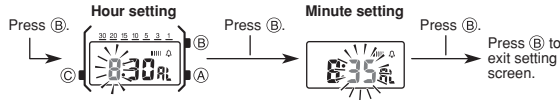
1. In the time setting mode, first press (A) on a time signal to correct seconds.
2. Press (B) to shift flashing position. The digit(s) to be changed will flash.



3. Each press of (A) advances the setting by one. Keep pressed for quick advance.
4. Press (C) to complete setting.

## Setting daily alarm

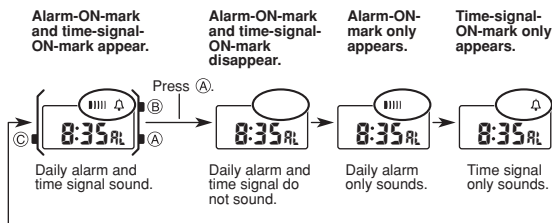
If the daily alarm is set, the beeper sounds for 20 seconds at the preset time every day until cleared. To stop the beeper, press any button. If the time signal is set, the watch sounds every hour on the hour with a "Be-e-ep" signal. (Sound demonstration) Press and hold the (A) button in alarm mode to sound the beeper.



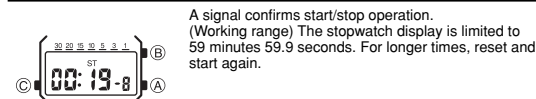
Press (B) in the daily alarm mode to set hours and minutes. Each press of (A) advances the alarm setting by 1 hour.  
Press (B) to set minute digits. Each press of (A) advances the alarm setting by 1 minute.

\* If the (C) button is pressed, the watch reverts to the regular timekeeping mode. (Quick digit advance) When the (A) button is pressed for more than 2 seconds, the digit advances quickly. When released, digit advance will stop.

[ON or OFF setting of daily alarm and time signal]



## Stopwatch operation



A signal confirms start/stop operation. (Working range) The stopwatch display is limited to 59 minutes 59.9 seconds. For longer times, reset and start again.

### (a) Net time measurement



## Specifications

Accuracy at normal temperature: ± 30 seconds per month

### Display capacity:

- Regular timekeeping mode  
Hour, minute, second, am/pm, month, date, day (double display)  
Calendar system: Auto-calendar (set at 28 days for February)
- Countdown alarm mode  
Input range: 1 to 30 minutes
- Daily alarm
- Hourly time signal
- Stopwatch mode  
Measuring capacity: 59 minutes 59.9 seconds  
Measuring unit: 1/10th of a second  
Measuring modes: Net time

Battery: Battery type CR1216 Battery life\* Approx. 2 years  
\* Includes an average of 20-second alarm per day.