Module No. 5410

# **Absolute Toughness, Universal Accuracy**

## THE WORLD'S FIRST\*1 **GPS ATOMIC SOLAR HYBRID\*2**



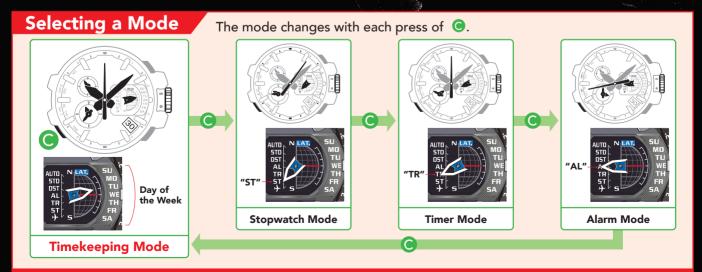


- \*1 As of September 2014, CASIO investigation
  \*2 Equipped with CASIO's original solar power-generation system and GPS (Global Positioning System: global satellite positioning system) for determining the current location and employing time-calibration signals received by radio wave to correct the time.

- **GPS ATOMIC SOLAR HYBRID**
- **Dual Dial World Time**
- **DLC\*-coated bezel**
- Carbon-fiber insert band
- **High-brightness LED light**
- Fine resin frame

\*DLC (diamond-like carbon) coating: This coating technology the surface hardness of structural materials through applicatic hard amorphous carbon film composed of carbon and hydrog





Important!

- Holding down C for 2 seconds or longer returns the display to the Timekeeping Mode.
- Holding down the button for 4 seconds or longer in any setting enables mode switching or cancellation.

## **GPW-1000** Quick Operation Guide

**Module** No. **5410** 

## **Operating the GPS ATOMIC SOLAR HYBRID**

## The world's first GPS ATOMIC SOLAR HYBRID system

### **GPS** satellite signal reception method

\*The AUTO DST (Daylight Saving Time) function assures receipt of the precise time anywhere in the world based on high-resolution GPS map data with 500 m accuracy.

#### III Initiating reception

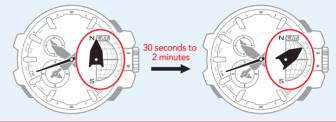
Hold down B for 3 seconds or longer until the second hand moves to the "T+P" position. Remove your finger from the button.



To receive time data only, align the second hand with the "TIME" indication by holding down 19 for 1 second.

#### During and after reception

Once data reception from GPS satellites begins, the mode hand draws a half circle several times. After the mode hand stops momentarily at the 12 o'clock position, reception is completed and the approximate latitude is indicated.



#### Important!

- GPS reception begins upon entry into the Timekeeping Mode.
- To return to the Timekeeping Mode, hold down 🥲 for 2 seconds.
- Conduct this operation only when necessary in order to conserve energy.

#### Important!

When positioning information is received, the current location is automatically configured as the home city and the time and date are displayed automatically.

#### Checking reception results

Press B. The second hand indicates "YES" (succeeded) or "NO" (failed).



### [ About the In-Flight mode ]

In aircraft and other places where radio wave reception is prohibited or restricted, hold down (a) for 4 seconds or longer to switch to the In-Flight mode. (Repeat the operation to cancel.)





4 seconds



#### Important!

Neither GPS nor standard time radio waves can be received in the In-Flight mode.

### Important!

If the time or date is adjusted manually after successful time-calibration signal reception, the second hand indicates "NO" (incorrect).

### Conducting GPS satellite radio wave reception

[Automatic GPS satellite radio wave reception]
Automatic reception is enabled when the following conditions are met:

- 1 In-Flight mode is cancelled.
- 2 Timekeeping Mode is selected.
- 3 GPS radio wave reception is conducted automatically when the dial is struck by direct daylight continuously for 1~2 minutes during the hours from 6:00 a.m. to 10:00 p.m.

not.



#### Important!

Once reception has been conducted successfully, automatic reception will not be repeated on the same day.

Time data is received from GPS satellites and the time is corrected (within 7 seconds ~ 1 minute).

# Conducting standard time radio wave reception from one of six transmission stations worldwide (North America, Europe, China, Japan x2)

[Automatic standard time radio wave reception] (Automatic standard time radio wave reception is prioritized in standard time radio wave reception areas.)

Automatic reception is enabled in standard time radio wave reception areas when the following conditions are met:

- In-Flight mode is cancelled.
- 2 Timekeeping Mode is selected.
- Standard time radio wave reception is conducted automatically between the hours of 0:00 to 5:00 a.m. and the time is corrected (within 2~10 minutes).

If terrestrial standard time radio waves cannot be received, time data is received automatically from GPS satellites and the time is corrected (within approximately 7 seconds~1 minute).





#### Important!

Once reception has been conducted successfully, automatic reception will not be repeated on the same day. Free Manuals Download Website

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