

Casio to Release Hybrid G-SHOCK with Titanium 64 Bezel *Receives Both GPS and Radio Wave Time-Calibration Signals;*



GPW-1000T

GPW-1000TBS

BASEL, March 18, 2015 – Casio Computer Co., Ltd., announced today the latest addition to the G-SHOCK line of shock-resistant watches. With a titanium case, the new G-SHOCK GPW-1000T commands a powerful presence with even less weight, and receives both Global Positioning System (GPS) and radio wave time-calibration signals.

Starting in 2014, Casio has been creating new products based on its “Global Time Sync” development concept of offering analog watches for a global era. From G-SHOCK and OCEANUS watches that receive GPS and radio wave time-calibration signals, to EDIFICE watches that can be linked with smartphones, Casio watches are gaining acclaim as advanced time keeping systems that deliver accurate time anywhere in the world.

The new GPW-1000T watch expands the lineup of watches based on the “Global Time Sync” concept and is based on the GPW-1000 watch that has the latest hybrid timekeeping system. The main parts, including the bezel and back of the case are made of lightweight, rust-resistant titanium, retaining the toughness and performance of a G-SHOCK watch while weighing approximately 10% less than the GPW-1000, yet maintaining the distinct feel of metal. The bezel is made from hard Ti64*¹ alloy to resist stresses to this part of the watch, making for a rugged and scratch-resistant design.

* 1 Ti64 is a type of alloy made from 90% titanium, 6% aluminum, and 4% vanadium

Casio will also release the GPW-1000TBS, which is based on the GPW-1000T model, with Aged IP treatment, it is a Basel Special model available worldwide. The Basel Special Model has a hardened look with gold and black ion plating, expressing the toughness of a G-SHOCK watch that can withstand extreme conditions.



GPW-1000T

Specifications

Construction	Shock-resistant; resistant to centrifugal gravitational force; vibration resistant
Water Resistance	20 bar
GPS Signal Frequency	1575.42MHz
Radio Frequency	77.5 kHz (DCF77: Germany); 60 kHz (MSF: UK); 60 kHz (WWVB: USA); 40 kHz (JJY: Fukushima, Japan) / 60 kHz (JJY: Kyushu, Japan); 68.5 kHz (BPC: China)
GPS Signal Reception	Time-calibration (auto, ^{*2} manual); acquisition of position information (manual) *2 GPS signals are received automatically when the watch recognized they are available in the area.
Radio Wave Reception	Automatic reception up to six times a day (except for use in China: up to five times a day)
World Time	27 cities (40 time zones, daylight saving on/off) and Coordinated Universal Time
Stopwatch	1/20-second stopwatch; measuring capacity: 24 minutes; elapsed time
Countdown Timer	Measuring unit: 1 second (maximum 24 hours)
Alarm	1 independent daily alarm
Other Functions	Full auto-calendar; 12/24-hour format; battery level indicator; LED light with afterglow: 3.0 seconds
Power Source	Tough Solar power system (solar-charging system)
Continuous Operation	About 18 months with the power-saving function ^{*3} ON after full charge *3 Power-saving after a certain period in a dark location
Size of Case	66.0 × 56.0 × 18.8 mm
Total Weight	Approx. 110g

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