Accurate Time System:
Coordination with a smartphone using Bluetooth® communication realizes timekeeping accuracy and easy operation simultaneously.

Automatic Time Adjustment
The smartphone connects with the watch automatically 4 times a day and corrects the time. When traveling across time zones, you can display the current local time with one push of a button. You can also use the app to check time-related regulations such as changes in time zones and the start and end of Daylight Savings Time in regions around the world and add them to the watch’s internal data. The correct time based on the latest time information is always displayed.

This advanced time correction system acquires time data from an Internet-based server anywhere in the world and combines it with time information from a proprietary Casio database to determine the precise current time.

Easy Watch Setting
Watch functions that can be managed easily on the smartphone app include World Time city setting (over 300 cities), Home Time/World Time display switching and alarm/timer setting. This means you can use a variety of convenient functions at will without touching any buttons on the watch.

* Settable functions vary depending on the model.

Frequently Asked Questions:

What is a G-SHOCK Connected Watch?
A watch with Bluetooth capabilities that when connected to the G-SHOCK Connected App on your mobile device will set the time for your watch at the push of a button.

How do I use a Connected Watch?
First you will download the G-SHOCK app from any Smartphone app store. After you select the app after downloading follow the steps listed under the First Time / New Device section of this tutorial.

What are the benefits to using a Connected Watch over a non connected model?
Watch functions that can be managed easily on the Smartphone app include:
- World Time City Setting (over 300 cities)
- Home Time/World Time Display Switching
- Alarm/Timer Setting

What are some of the connected features?
- Automatic Time Adjustment: the Smartphone connects with the watch automatically 4 times a day and corrects the time
- Step Tracker
- Triple Sensor
- GPS Navigation

How do I learn to use a Connected Watch?
Follow the steps on the following tutorial
G-SHOCK has been constantly setting new standards in innovative design, tough structure, and powerful modules. The GMWB5000D-1 is a full-metal G-SHOCK of the DW5000 base model with a connected engine. The new GMWB5000D-1 model represents a refinement of the hollow case structure to achieve an even higher level of shock resistance. A film solar cell maintains display clarity and an STN-LCD ensures easy reading of display information from every angle.

The G-STEEL models are refined and versatile, combining high-quality materials with the legacy of G-SHOCK's standard of toughness. Stainless steel and resin are layered together into an unbreakable combination, simultaneously emitting a premium look and resiliency.

Its case constructed to resist shocks, dust & mud, water and low temperatures, and equipped with such advanced functions as GPS navigation and Triple Sensor. RANGEMAN also supports both solar and wireless charging. It can even conduct coordinated operation with various smartphone functions. From desert to forest, and from snow-clad mountain to wilderness, this survival watch’s sphere of tough activity encompasses the entire earth.

A carbon monocoque case with high strength and low absorbency has been employed to deliver the first FROGMAN featuring an analogue display. Exceptional shock resistance and water resistance enable the watch to stand up to the rigorous demands of underwater divers. In addition, with its smartphone connectivity the model achieves ease of operation for functions including everything from making time adjustments and changing watch settings to managing dive logs.

G-SHOCK has developed a new structure using carbon materials. This watch is the result of a pursuit of robustness, operability, and wearability, and can be used in harsh environments. The GGB100 includes sensor functions and the ability to link with a smartphone, allowing it to make quick decisions and take appropriate action under various conditions. This watch features both toughness and functionality that are useful under extreme conditions.

The reinforced body with a TRIPLE G RESIST structure that withstands external shocks, centrifugal forces and vibrations is equipped with G-SHOCK’s timekeeping system that acquires accurate time information for the current location anywhere in the world. A World Time function capable of direct UTC display to creating an aviator’s watch with the functionality pilot’s require.

These watches link with the G-SHOCK Connected phone app to provide access to a number of functions that enhance workouts. Daily health and fitness support functions include a 3-axis accelerometer that keeps track of step counts, a Multi-Timer that lets you create up to 20 timer combinations of 5 timers each, memory for up to 200 lap records, and more.
Additional CASIO Applications with Corresponding Models

G-SHOCK Move App
Models: GBD100, GBDH1000, GBX100

MR-G Connected App
Models: MRGG1000, MRGB1000, MRGB2000

EDIFICE Connected App
Models: ECB100, ECB800, ECB900, EGB1000

CASIO+ App
Models: Select Edifice ECB & EGB Series

Pro Trek Connected App
Models: PRTB50

G-SHOCK Connected App Guide G-STEEL EXAMPLE MODEL – GSTB100
**G-STEEL Example** GSTB100-1A

**Watch Features:** Shock Resistant, Tough Solar Power, Smartphone Link, 200M Water Resistant, LED Light, Screw Lock Crown

**Smartphone App Features:** Automatic Time Adjustment, World Time for over 300 Cities, Watch Status Display, Phone Finder

**Layer Guard Structure**
A new structure gives this model the thinnest case in the entire G-STEEL series, offering a stylish and highly wearable design.

**Tough Solar**
Converts light to power, providing stable Bluetooth® communication and consistency in other load-heavy functions.

**Large Battery Level Indicator**
The icon-like battery level indicator in the 9 o’clock position is coupled with a dual coil motor to drive indicator movement for functional elegance.

**Smartphone Link**
The watch and smartphone link up to download the correct time information from the time server. Overseas time zones and summer time are also updated automatically so that the time reflects the latest time rules.

**Soft Urethane Band**

**High Brightness LED Light**
First Time / New Device
CONNECTING A G-SHOCK CONNECTED WATCH TO A NEVER CONNECTED MOBILE DEVICE

Step 1
When you first download the app this will be the screen you are met with, scroll through to select the watch model reference you would like to connect to (model reference example at the top).

Step 2
Select the model reference that matches the case back of your watch.

Step 3
Use the instruction provided to on the watch itself hold the button the diagram says to hold for the allotted time.

Step 4
Press the “Register the watch to the app” button on your mobile device to complete the connection process.
Previously Connected Device
CONNECTING A NEW G-SHOCK CONNECTED WATCH TO A PREVIOUSLY CONNECTED MOBILE DEVICE

Step 1
If a watch has been previously connected to the mobile device, press the “Watch icon” button on your mobile device to begin the process to connect to a new watch.

Step 2
Scroll down past all watch models previously paired to the mobile device.

Step 3
Find and press the “connect to new watch” button on your mobile device to initiate the connection process.

Step 4
Scroll through to select the watch model reference you would like to connect to (model reference example at the top).
Previously Connected Device

CONNECTING A NEW G-SHOCK CONNECTED WATCH TO A PREVIOUSLY CONNECTED MOBILE DEVICE

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**Step 5**
Select the model reference that matches the case back of your watch.

**Step 6**
Use the instruction provided on the watch itself to hold the button the diagram says to hold for the allotted time.

**Step 7**
Press the “Register the watch to the app” button on your mobile device to complete the connection process. This can take up 5—8 sec to connect but when the connection is found, the watch will automatically update itself with the correct time & date.
Step 1
After selecting the connected watch you would like to access the guide for select view guide at the bottom of the watch connection screen on your Smartphone in the app.

Step 2
Select the section at the top of the guide you are looking to gain information on. This will give you all of the capabilities of every button on your G-SHOCK watch and how to utilize.
World Time / Time Swap
SETTING THE WORLD TIME FEATURE AND USING THE TIME SWAP FEATURE

Step 1
To change the World Time time zone from the App find the world time tab and select the world time box with the time date and time zone in it.

Step 2
You will be brought to the time zone selection where you can either search time zones in the search city tab, the quick time zone selection, or by scanning the map and holding the point you choose on the map for 3 sec to drop a point.

Step 3
After selecting a time zone you will see the map change to where your new city is on the map. Select set this city to the watch to send the new world time to the watch. The new world time will appear on the app and on the watch.

Step 4
Wait for the setting sequence to complete during the time setting sequence, will say World time was set when completed.
World Time / Time Swap
SETTING THE WORLD TIME FEATURE AND USING THE TIME SWAP FEATURE

Step 4 Continued

Your World time will appear in the World Time box. Then if you want to time swap select the ◀▶ Icon and confirming the time change.