

## BL-1000GT Specifications

Product description	10Hz GNSS Racing Recorder
Bluetooth	Bluetooth LE 4.0
Frequency	GPS/QZSS: L1 1575.42MHz, C/A code GLONASS: L1 1598.0625-1603.375MHz, C/A code
Sensitivity	Tracking - 165dBm
Recording Rate	10Hz
Buttons & LED	- 3 buttons: Power, G-sensor Calibration and Reset button - 5 LED Indications(Charge, Memory, GPS, Bluetooth and Alarm)
Memory	Micro SD Card
Battery	Removable and rechargeable lithium-ion
Battery life	Bluetooth connected: 20 hrs (10Hz)
Antenna	Built in GPS Antenna
Sensor	Yes (G-Sensor with ±3G dynamic range)
Beeper	Yes
Input Power	DC 5V, 500mA
Interface	Micro USB port (for charging and firmware update)
Firmware Upgradable	Yes (via Micro USB charging port)
Qstarz APP	- Qstarz QRacing (iOS & Android) - Qstarz BLE GPS View (iOS & Android)
Software	QRacing PC analysis software (for Windows PC)
Environment Temperature	Operating / Storage Temp: -10 °C to +60 °C Charging Temp: 0 °C to +45 °C
Unit dimensions	81 x 48 x 19 mm
Weight	69 grams with battery (47 grams without battery)



Facebook



Website

iOS/Android



iOS 11.0



Android 6.0

Dealer



**QSTARZ**  
Racing Devices

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Specification is subject to change without prior notices.

**QSTARZ**

The Total Racing Solution For Motorsport Enthusiasts



**Qstarz 10Hz GNSS  
Racing Recorder**



## Qstarz 10Hz GNSS Racing Recorder

- \* Lap Timing with QRacing App
- \* Review Your Race with Video + Data Overlay
- \* Huge Memory Capacity with Micro SD
- \* 20 Hours Long Battery Life
- \* QRacing Web Service Support
- \* QRacing PC Analysis Software Support



QRacing



QRacing can support diversified racing types such as Circuit Racing, Drag Racing & Rally Racing, and then analyze each racing type's best lap. No need complicated settings and you can easily view your racing track in graph chart.



Real-time Display With Time Differences.



Auto Detecting Global Circuits Easily And Quickly.



Easily Review The History Lap Times.



Track Map Replay By Full Screen.



Video Replay By Full Screen.



Video Replay With DataOverlay: Video + Track + Graph.



Acceleration Graph Replay By Full Screen.



Showing your instant racing information on the large screen.



Auto Start Measuring Your Ride Once You Start Racing.



Windows Software

QRacing PC

Your personal racings analyze software.



Shows and playbacks track integrating with Acceleration / Brake point, G-force, and speed.



QRacing Web

Synchronizes your racing records to backup, compare, and ranking.

