

QRacing Multiple platforms – App + Web + PC software

LT-8000GT supports multiple platforms either on mobile app, Web community or PC software to review and analyze the racing performance by these comprehensive tools.

QRacing App

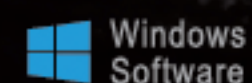
QRacing App provides diversified features to analyze race data, as well as record video on your phone and overlaying with logged data.



QRacing

QRacing PRO PC Software

QRacing PC software can analyze the acceleration/ brake point, speed, position, Line choice to improve the driving performance, especially for motorsport advanced users.



QRacing Web Service (QWS)

QRacing Web is a racing social media platform offering users to share their racing life, which can auto sync to QRacing App and provide Global Circuit Ranking and History sessions backup.



<https://qws.qstarz.com/Official/8000gt/>

Technical Specifications

Description	LT-8000GT	BL-1000GT
Display	3.2" Color LCD	No
GNSS	GPS/GLONASS/Galileo/Beidou/QZSS	GPS/GLONASS/QZSS
LOG rate	25Hz/10Hz	10Hz
Wireless	Bluetooth LE 5.0 +Wi-Fi 2.4GHz	Bluetooth LE 4.0
Operation Mode	• Drag Racing • Circuit Racing • GPS Logger	• Logger • Receiver
Button and LED	8 function buttons, 3 LED Indications	1 POI button, 5 LED Indications
Sensors	3D Accelerometer and gyroscope	3D Accelerometer
Battery	Built in and Rechargeable Li-Ion	Removable and Rechargeable Li-Ion
Operation time	14 hrs	20 hrs
Memory	8GB	8GB
GPS Antenna	Yes (Internal / External MCX jack)	Yes (Internal)
I/O interface	USB Type C	Micro USB
Sessions download	Wi-Fi or USB	USB
Water Resistance	IPX7	No
Beeper	Yes	Yes
Firmware update	Yes (Wi-Fi or USB)	Yes (USB)
Trackmap update	Yes (USB)	Yes (USB)
Input Power	DC 5V, 750mA	DC 5V, 500mA
Operating Temperature	-10°C~60°C	-10°C~60°C
Dimension	117 x 72x 31 mm	81 x 48 x 19 mm
Weight (Battery included)	158g	69g
Multi-platform support	QRacing App(iOS/Android) +Web Service +PC software	QRacing App(iOS/Android) +Web Service +PC software
Standard Accessories	USB-C Cable, Qstarz sticker, User guide.	Micro USB cable, Car Charger, Battery, User guide.

*This product is designed to use on racing tracks, and for safety purpose do suggest using on ordinary roads.

Optional Accessories

LT-8000GT	BL-1000GT
Silicone Protection Case	Leather case
Car Holder Kit	
Motorbike Holder Kit	
External GPS Antenna	



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Specification is subject to change without prior notices.



The Total Racing Solution For Motorsport Enthusiasts

To Practice
To Race
To Get Podium



Breaking the Boundary.

25Hz



8000GT / 1ST LIMITED EDITION
GPS LAP TIMER

8000GT / 1ST LIMITED EDITION GPS LAP TIMER

The first standalone 25Hz GPS Lap Timer with 3.2" Large Display & Bluetooth/Wi-Fi capability, and view & analyze on QRacing Multiple platforms. Precision and accuracy, No doubt!



Circuit Race

- Compare and analyze lap times, time difference, speed, or G-force.
- Circuit Race timing by 5 preset Profiles -Practice, Prediction, Challenge, Race or Custom.
- Pre-loaded global tracks and auto-detection.
- Support to load User track, Shared track or Create new track



Drag Meter

- Measuring every run automatically without pressing any button
- Drag Race timing by 4 preset Profiles -Distance, Speed, Speed-0-Speed, or Christmas tree.
- Suitable for performance test or gear tuning



Logger

More than race. Doubles as a trip recorder to log your journey either by time, distance or speed, and alert your speed / driving status.



Application

Built-in Visualized Speedometer and G-Meter and you can also as a live speedometer with Classic or Digital style selection.

The First 25Hz standalone GPS Lap Timer with 3.2" display plus Wi-Fi/Bluetooth

LT-8000GT is the most powerful GPS Lap timer you can trust - Stand-alone, extreme 25Hz accuracy in 0.04 second precision, GNSS support, large display and Wireless capability.



Drag Meter and Circuit race in multiple conditions

Auto measuring your every run of Drag and support sub-condition, so you can meet flexibility on drag analysis. On Circuit race mode the preloaded global tracks and convenient preset menu make the lap timing every lap or split easier and simply.



Drag race on Christmas tree mode



Circuit Race on Prediction mode

Enjoy the Wireless with Bluetooth LE 5.0 and Wi-Fi 2.4G

With Bluetooth enabled you can do lap timing on device and also simultaneously on QRacing Mobile App; Shooting video from your phone and generate overlaying Video+synced data. The Wi-Fi feature is integrated, so wireless downloading data and updates will be never this faster and free.



IPX-7 Water resistance and Mounting Flexibility

With IPX7 water rating, 100% safe to use on most of weather condition of driving or any motorsport types of track outdoors. Integrated 2 standard 1/4" screw holes to fit universal mounting options so you can easily mount on your car or motorbike.



The outstanding QRacing Multiple Platforms

LT-8000GT connects you to multiple platforms to review and improve racing performance by diving deep into comprehensive analysis - QRacing App with iOS and Android support, QRacing Web cloud service and QRacing PRO PC software.



BL-1000GT BLE GPS Racing Recorder 10Hz

- ★ Stand-alone Racing Recorder
- ★ Operation time: 20 hrs
- ★ Built in Bluetooth LE 4.0
- ★ Built-in memory: 8GB
- ★ Weight: 69g

