

ORacing Mobile App (Support iOS / Android)



Please download ORacing app from iOS App Store or Google Play.

QRacing APP is an analysis application for motorsport. With racing GPS data, you can review and share the synced video.

Connect LT-8000GT to ORacing App

- The Bluetooth is enabled while your LT-8000GT is power on.
- 2 Turn on the Bluetooth function on your smartphone and start your QRacing App.
- 3 Connect LT-8000GT device to your QRacing account after downloaded and registered the ORacing APP.
- 4 Bind the serial number of your LT-8000GT to your ORacing account by tapping "Connect" 🔄 on Racer 🧿 or Go 💿 page to Add Qstarz devire

LT-8000GT can do lap timing stand-alone without internet. LT-8000GT can be connected to QRacing app by Bluetooth and doing lap timing at the same time when internet connected.

Use Wi-Fi for LT-8000GT

Sessions uploads to your ORacing account:

- Select "WIRELESS" > Wi-Fi > "ON" to turn on the Wi-Fi wireless function on LT-8000GT.
- 2 Select Wi-Fi information and confirm the SSID and Password.
- 3 Open QRacing App and connect Wi-Fi network to your QRacing account by tapping Racer (> Connect > Wi-Fi Network
- Inter the SSID and Password. Select "Join" then finished the connection.
- ⑤ Go to "History"> tap Download ↓ and select the sessions to upload.

Device updates:

1 Tap Connect C > Wi-Fi network > LT-8000GT SSID to check or update to the latest version when LT-8000GT Wi-Fi is turned on.

¹ When Wi-Fi ON, some functions of LT-8000GT might not be used Please TURN OFF Wi-Fi connection to keep using lap-timing functions During Wi-Fi transferring, DO NOT turn off Wi-Fi otherwise it migh cause the data loss or damage. Wi-Fi function is not for surfing internet.

QRacing PC analysis software

How to get the Software key for

Register your own account from QRacing Web online. You will get a new

ORacing software key with your personal account. [https://gws.gstarz.com]

ORacing PC Analysis software



QRacing PC software is developed for motorsport advanced analysis. You can analyze the acceleration/ brake point, speed, and position to improve the driving nerformance



QRacing Web (QWS) Service

ORacing Web (OWS) is a new racing social media platform offering users sharing their racing life. QRacing Web is auto sync to QRacing App offering Global Circuit Ranking and History sessions backup.



https://gws.gstarz.com



Important Notice: Backup

Technical Specifications

Display : 3.2" Color LCD (320x240px)

Sensor: Accelerometer and Gyroscope

Water rating : IPX7 water resistant

• Charging port : USB Type C

Input : DC 5V, 750 mA

Antenna: Built in and external MCX plug

• Dimension and weight : 11.7 x 7.2 x 3.1 cm, 158 grams

GNSS 25Hz GPS / GLONASS / Galileo / Beidou

Battery type and life : Rechargeable, lithium-ion, Up to 14 hours

• Operating / Charging temperature : - 10 to 60 °C / 0 to 45 °C

• Wireless : Bluetooth LE 5.0 + Wi-Fi 2.4 GHz

• Model LT - 8000GT

• Memory : 8 GB



Regularly back up and format the memory of the device would keep your device health and work as usual

Please BACKUP your data BEFORE format the memory of your LT-8000GT, otherwise it might cause the data loss or damage

Product Safety Notice

- High-temperature conditions might cause your device to change its behavior to regulate its temperature. Using your device in very hot conditions can permanently shorten battery life and cause damage.
- For safety purpose, please do not place your device might obstruct while driving / riding.
- Do NOT take apart the device otherwise the warranty would be invalidated.

For more product information, please visit Ostarz website. https://gws.gstarz.com/Official/8000gt/



Federal Communications Commission Interference Statement

FCC For Class B device:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions,

may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which

can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following

measures: Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/ TV technician for help

CAUTION:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

RF Exposure warning This equipment must be installed and operated in accordance with provided instructions and the antennals) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. To comply with RF exposure compliance requirements. the device should be used as described in the manual. The device should not be used in other configurations.

Declaration of Conformity (RE Directive 2014/53/EU) EU DECLARATION OF CONFORMITY

The simplified EU declaration of conformity referred to in Article 10(9) shall be provided as follows

Hereby, Ostarz International Co., Ltd. address at 6F-2, No. 160, Ming Chuan E. Rd, Sec. 6, Taipei, Taiwan, declares that the radio equipment type LT-8000GT GPS Lap timer is in compliance with Directive 2014/53/EU The full text of the EU declaration of conformity is available at the following internet address: http://racing.gstarz.com

CE RF exposure

RF Exposure information

This device meets the EU requirements [2014/53/EU] on the limitation of exposure of the general public to electromagnetic fields by way of health protection. This equipment should be installed and operated with minimum distance 20 cm betweer the radiator and your body.

When use is prohibited, such as while traveling in aircraft, or when asked to do so by authorities, power off LT-8000GT to turn off the device's wireless transmitte

Android[™] is a registered trademark of Google Inc. Apple[®] is a trademark of Apple Inc., registered in the United States and other countries. The Bluetooth[®] word and trademarks are owned by the Bluetooth SIG Inc. Wi-Fi[®] is a registered trademark of Wi-Fi[®] Alliance. Windows[®] is a registered trademark of Microsoft Corporation in the United States and other countries. Other trademarks and trade names are trademarks of their respective owners





Scan the OR code to read the registration instruction

Download data to QRacing PC from LT-8000GT

Download the latest QRacing PC analysis software from Qstarz website.

ANOTE



http://racing.qstarz.com/Products/Qracing/QRacing-History.html

[Note: Must enter the QRacing software Key for the first time]

Power off your LT-80000GT, and use Qstarz USB Type-C cable to connect your device to the computer. During data is transferring, please DO NOT remove the USB cable. It might cause the files damage or lost.

