

USER MANUAL

iGS20E GPS CYCLING COMPUTER

www.igpsport.com

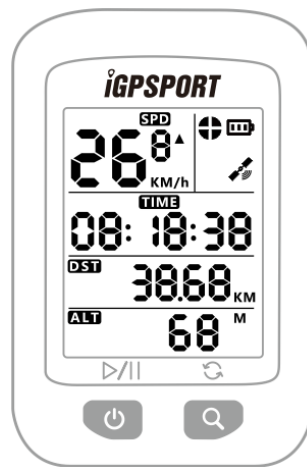








WUHAN QIWU TECHNOLOGY CO., LTD

1. STANDARD PACKAGE INCLUDES









- iGS20E x1
- Micro USB Cable x1
- User Manual x1
- Standard Bike Mount x2
- Bike Mount Pad x2
- O-Ring Band x4

2. BUTTONS

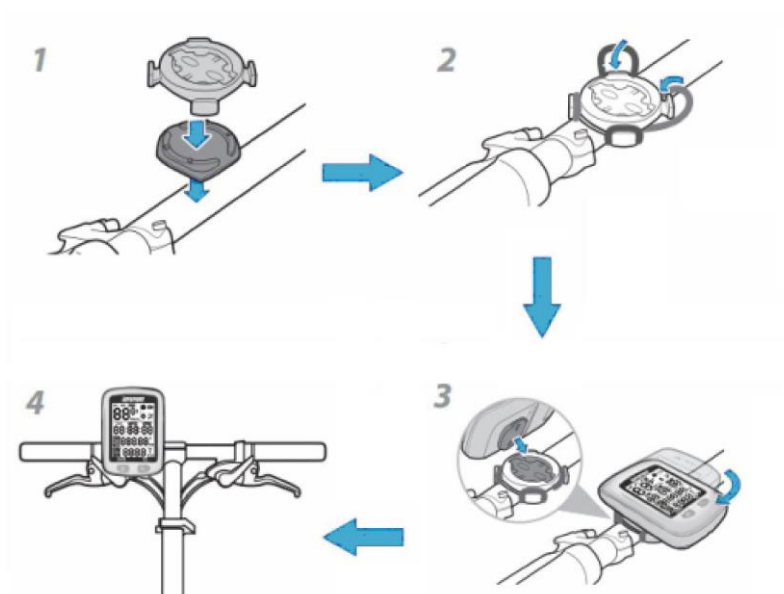


Power on	Select 
Record/Pause	Select  to Record/Pause
Power off	Hold  more than 2 seconds
Forced shutdown or Reset	Hold  more than 10 seconds
Switch display	Select  to switch data pages
Setting time zone	Hold  more than 2 seconds to enter time zone setting

3. STATUS ICONS

	Full battery
	Mid-capacity battery
	Low battery
	Out of battery and will shut off automatically soon
	Recording when flashing/ Pause when lighting up
	No satellite signals
	Normal satellite signals
	Strong satellite signals

4. INSTALLATION OF BIKE MOUNT



5. ACQUIRING SATELLITE SIGNALS AND TIME SETTING

Please make sure iGS20E is outdoor and under a clear view of the sky.

Usually it may take 5 to 120 seconds to locate satellite signals.

Remain stationary when acquiring satellite signals.

The time and date will be calibrated automatically after locate satellite signals.

6. SMART BACKLIGHT

iGS20E will automatically calculate the sunrise and sunset time based on the GPS position.

Backlight turns on before sunset and turns off after sunrise automatically.

When backlight is off, select any button to turn on backlight for 15 seconds.

7. BATTERY

Warning: Keep iGS20E far away from the fire.

Battery type	Rechargeable, built-in lithium-ion battery
Battery life	About 25 hours, typical usage
Operating temperature range	From -10 ° to 50 °C (14 ° to 122 °F)
Charging temperature range	From 0 ° to 45 °C (32 ° to 113 °F)
Input	DC5V, 500mA
Charging time	2.5 Hours

Note :

- 1) Please use DC 5V power adapter for charging.
- 2) As the temperature drops, the battery life will decrease.
- 3) iGS20E support charging during use.
- 4) Do not overstretch the USB plug for keeping waterproof and dustproof.

8. SETTING TIME ZONE

Default time zone: UTC/GMT+08:00.

Steps:

- 1) Hold right button more than 2 seconds to enter the setting mode.

- 2) Select left button or right button to change time zone.
- 3) Hold right button more than 2 seconds to save and exit.

Note:

The setting will be automatically saved if no operation in 10 seconds.

9. UPLOAD FILES TO COMPUTER AND WEBSITE

- 1) Power off iGS20E.
- 2) Connect iGS20E to your computer via USB cable.
- 3) Select left button to enter connection mode, then battery icon lights up.
- 4) Computer will recognize iGS20E as a new disk, then copy the activity files in folder as below :iGPSPORT\Activities***.fit to computer.
- 5) Login <http://i.gpsport.com>, select fit format files to upload.

Note:

1. iGS20E can store about 90 hours' riding files, when memory is not enough, it will delete the earliest file automatically. Please upload, backup and delete the files regularly.
2. The files can be upload to www.strava.com or other website which support fit format files.

10. FACTORY RESET

Steps:

- 1) Power off iGS20E.
- 2) Connect iGS20E to power adaptor by USB cable.
- 3) Hold left and right button at the same time more than 5 seconds until "FA" display on the screen.
- 4) Disconnect iGS20E to power adaptor.

Note:

Factory reset will erase all data, please backup activity files before factory reset.

11. SPECIFICATIONS

GPS	High sensitive GPS
Screen	3.0x3.8cm, High brightness, High contrast, Anti-glare screen
Temperature	-10°C ~50°C
Weight	About 59g
Physical dimensions	46×71×22mm

Waterproof	IPX6
Data Display	12 items of data: Speed、 Average Speed、 Max Speed、 Time、 Trip Time、 Date、 Distance、 Calorie、 Odometer、 Gradient、 Temperature、 Altitude
Memory	About 90 hours data (Depend on the memory usage)
Battery	About 25 Hours, typical usage
Interface	Micro USB
Package include	iGS20E x1、 Micro USB Cable x1、 User Manual x1、 Standard Bike Mount x2、 Bike Mount Pad x2、 O-Ring Band x4

12. ABBREVIATION

AV	Average
CAL	Calories
TEM	Temperature
MX	Maximum
ODO	Odometer (Total distance)
ALT	Altitude
DST	Distance
GRA	Gradient
SPD	Speed

13. CONTACT US

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Declaration :

The user manual is only for users' reference, if any differences between it and device, please subject to device.

We reserve the right to change or improve our products and to make changes in the content of this manual

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