QIWU

iGPSPORT

2021/22
PRODUCT
CATALOGUE

GPS CYCLING COMPUTER | HEART RATE MONITOR

SPD/CAD SENSOR | ACCESSORIES

CONTACT US

www.igpsport.com

Wuhan QIWU Technology co., Ltd

service@igpsport.com

WUHAN QIWU TECHNOLOGY CO., LTD

COMPANY INTRODUCTION

ESTABLISHMENT

Founded in September 2012, WUHAN QIWU TECHNOOGY CO., LTD(QIWU) is an innovative high-technology corporate, which is specialized in developing intelligent hardware and data service for sports.

BRAND

innovation for Great Performance @ Sports
iGPSPORT as a well-known brand is owned and operated by QIWU.

GROWTH

QIWU has gained more than 50% of CAGR since iGPSPORT was founded. More and more people have chosen our products and services, over 80% are from overseas.

PRODUCTS

QIWU has launched a series of products including GPS Cycling Computer, heart rate monitor, cadence sensor, speed sensor, out front bike mount, iGPSPORT APP (Android & iOS) and cloud platform for data analysis.

MISSION

Help everyone well enjoy sports by technologies.

VISION

To be the favorite technology company of sports enthusiasts.

CONTENTS

CYCLING CULTURE

Wuhan Qiwu Technology Co., Ltd. (referred to as: Qiwu), shouldering the mission of "Help everyone well enjoy sports by technologies ", in addition to creating value for users through high-quality products, software and services, they also make great efforts to promote cycling culture, guiding more and more people to feel, understand, and fall in love with cycling, transferred more people into cyclist, and make sports being part of our lives.

iGPSPORT TEAM

iGPSPORT cycling team was established in 2019 and is operated directly by Qiwu.
It is composed by a group of cyclists enthusiasts. Excellent representatives such as Cai Zhengqing, Zhao Qin, Zhang Mingjie, Zheng Hengdou have emerged successively. They gallop on the races in various regions, persistent pursuit of their dreams, and enjoy the achievements and fun brought by cycling. Since its inception, the team's cycling track has covered more than 100 cities, won more than 100 awards in big and small races, won wide attention from media and cyclists, and influenced and inspired more and more people to join the cycling team.

Minsk Continental Cycling Club

The first and only professional cycling club in Belarus. The creation of the LLC Minsk Cycling Club was announced in September 2013. Minsk Cycling Club has already created and registered within the international Cycling Union (UCI) a Track team and a Continental Road team. Champion of Tour of Taihu on the Individual Time Trials prelude 2016.The third of Tour of China KOM Polka Dot Jersey. Champion of Tour of Gaza. Champion of Tour of Ukraine.

iGPSPORT PARDUS Cycling Team

Despite delaying of 2020 season due to huge impact of the epidemic, the team still achieved great success around the end of year, participated in a total of 22 competitions and 32 matches, won 25 champions, 18 runners-up, and 10 third runners. The winning rate was even reaching to 100%. They also achieved the goal set at the beginning of the year and made the team grown to be one of the best teams in the amateur world.

iGPSPORT APP

Wireless sync to cloud, review training data at any time, detailed data analysis for scientific exercise and healthy life.

Activities

Activity Summary, My Activities, and Followed Activities.

Analysis

Activity Analysis, Activity Chart, Activity Data, Activity Sharing.

Devices

Select Bike Computer, Connect Bike Computer, Settings of Bike Computer, Upload Data, Delete Data.
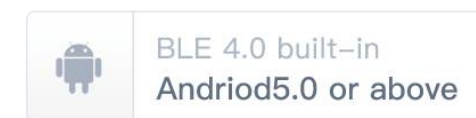
Calendar

Calendar Statistics, Daily Events, Target Setting.

Download APP

Scan the following QR code or search for "iGPSPORT" in App stores (Google Play Store or Apple Store) to download the iGPSPORT App.

BLE 4.0 built-in
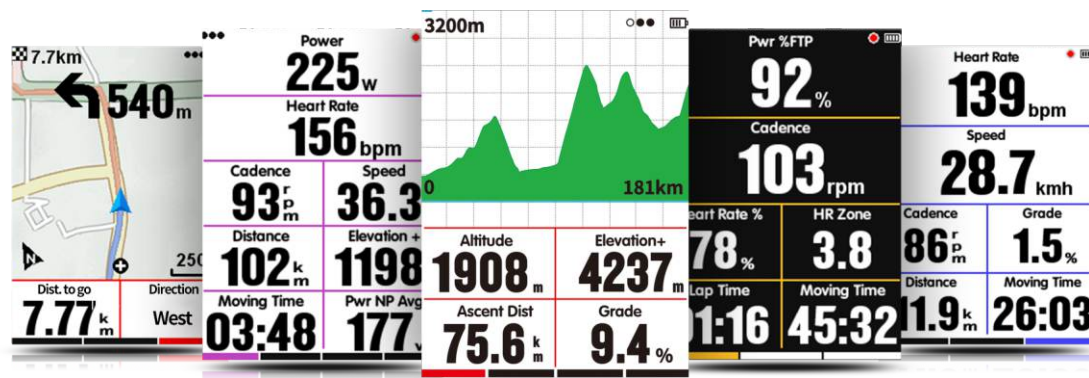Andriod5.0 or above

iphone 5s and
iOS9.0 or above

Android

iOS

iGS620 GPS CYCLING COMPUTER

2.2 inch color LCD, download map through WIFI, binded with smart notification, do not miss any incoming calls or SMS, live track function, provide efficient communication for riders and coaches, cloud platform, share riding data and make more detailed analysis.

Navi   Notification   IPX7   Tracking   APP   WIFI   ANT+   BLE

ANT+

Heart rate monitor, speed sensor, cadence sensor, electronic shifter, power meter.

APP

iGPSPORT APP, Strava, TrainingPeaks

Cycling Mode

Racing mode,
Indoor mode,
Training mode

Notification

iGS620 with smart notification, you will never miss any important information.

*Please keep your phone connected with cycling computer by blue-tooth and runthe iGPSPORT App at backstage.

Tracking

When cycling outdoors, you can share your live data with family and friends through Live Track function, they can view your route and track your status in real time by computers or smart phones, and be at ease about your outdoor sports.

Navigation

With map display and turning reminder, iGS620 can guide you the route to your destination as well as the way back. Support download maps and routes via WIFI.

Know Better on Your iGS620

GNSS
GPS+BeiDou+Glonass+QZSS

Screen
2.2 inch color LCD

Size
85x53.5x18.8mm

Weight
90g

Transmission
BLE5.0/ANT+/WIFI

Battery
22H

In the Box
iGS620, Micro USB Cable, Standard Bike Mount, User Manual.

iGS620 Optional Accessories

01. Out front bike mount (M80)

02. Heart Rate Monitor (HR60/HR40)

03. SPD/Cadence Sensor(SPD70/CAD70)
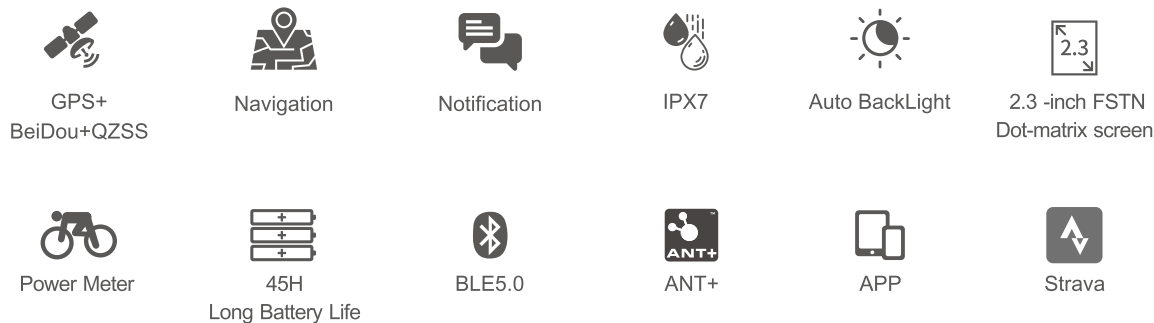
04. Power Meter

05. BH620 Silicone Case

iGS520 GPS CYCLING COMPUTER

iGS520

Big Screen/Long Battery Life/Thinner

GPS+BeiDou+QZSS

Navigation

Notification

IPX7

Auto BackLight

2.3 -inch FSTN Dot-matrix screen

Power Meter

45H Long Battery Life

BLE5.0

ANT+

APP

Strava

Customize Data Pages

2.3-inch FSTN Dot-matrix screen, customize date pages as you like.

☑ Data Display includes 8 categories

☑ Up to 8 items on a single page

☑ More than 80 items for selection

☑ Highly customizable pages

☑ Clear display under the sunlight

GPS+BeiDou+QZSS

GPS+Beidou+QZSS provide fast positioning and ride without waiting.

Notification

Never miss any important massages or phone calls with smart notification function. Enjoy sharing while riding.

*Need to work with iGPSPORT APP

Route Navigation

Plan and transfer navigation routes via APP, the cycling computer will receive and display information as routes and turning tips on map. After the trip complete, it supports one button-return, navigate back to the starting position.

45H Long Battery Life

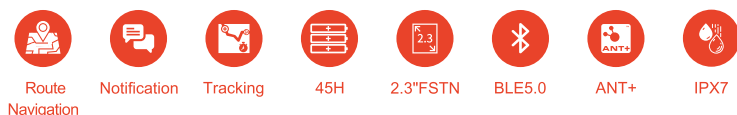Challenge for much longer battery life.

BLE5.0

Bluetooth 5.0 supports faster and more stable multi-channel data transmission and backstage running of APP, without disconnection of sensors.

ANT+

Support connecting heart rate monitor, speed sensor, cadence sensor, power meter
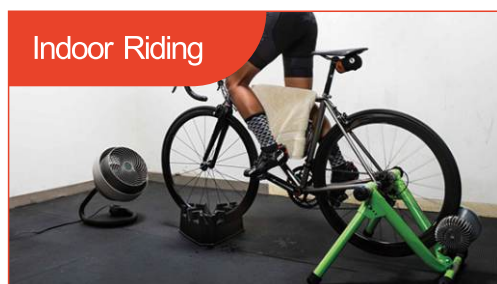
iGS520 GPS CYCLING COMPUTER

2.3-inch FSTN Dot-matrix screen, provides more than 80 items of data to choose from, single page maximum display 8 data; accurate positioning, support GPS + BeiDou mode; large battery capacity, battery life up to 45 hours; Bluetooth and ANT+ transmission protocol, support power meter; cloud platform provides cycling data sharing and more detailed analysis.

Route Navigation	Notification	Tracking	45H	2.3"FSTN	BLE5.0	ANT+	IPX7

Multiple Riding Modes

Compatible with smart trainers. After paired with the smart trainer, you can start your training plan, and record indoor riding data , at the same time, tracking your training performance and physical status through the data.

*In the indoor riding function, the satellite positioning and auto pause function are turned off by default

Indoor Riding

Training Mode

Specifications

GNSS
GPS+BeiDou+QZSS

Screen
2.3 inches

Size
82x54x21mm

Weight
65g

Transmission
BLE5.0/ANT+

Battery
45H

Data Transmission

Support connecting with Heart Rate Monitor, Speed / Cadence Sensors or Power Meter via ANT+;
Support connecting with APP via BLE 5.0, with which the transmission speed and stability are improved greatly.

Customize data display page

With 2.3 inch high-resolution screen to display more than 80 data, support customize 8 data in single page.

In the Box

iGS520, Micro USB Cable, Standard Bike Mount, User Manual.
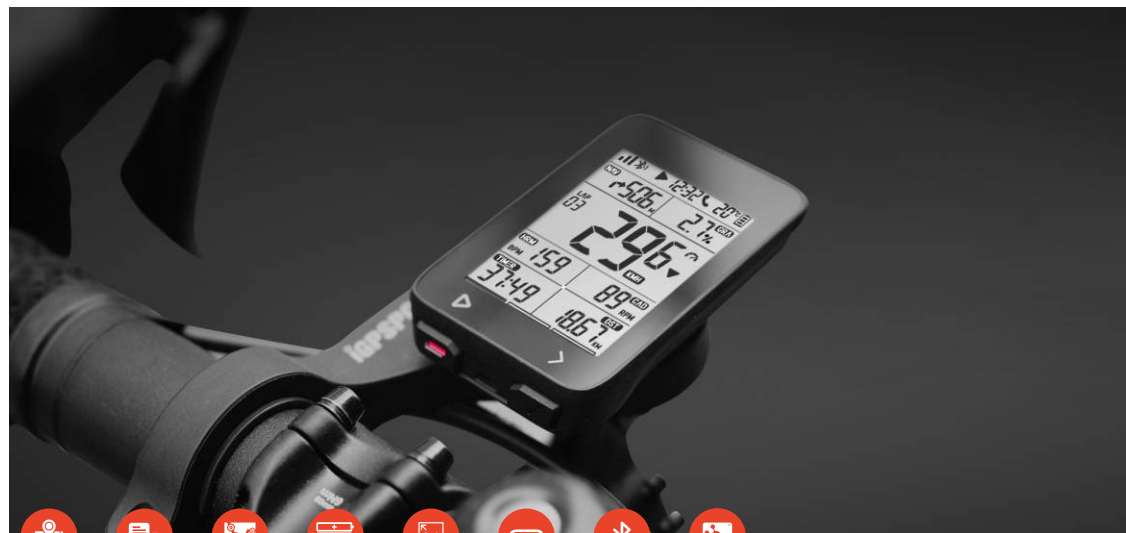
iGS520 Optional Accessories

01. Out Front Bike Mount(M80)

02. Heart Rate Monitor(HR60/HR40)

03. Speed/Cadence sensor(SPD70/CAD70)

04. Power Meter

iGS320 GPS CYCLING COMPUTER

9 years' cultivation on cycling field, with the ultimate pursuit on performance, the careful polishing on product, here come out iGS320, the optimizations are obvious in each data and icon.

| Navigation | Notification | Tracking | 72H | 2.4" | Type-C | BLE5.0 | ANT+ |

Tracking

Real-time synchronization of cycling tracks and data, various social media sharing supported.

No-air-gap screen

2.4 inch no-air-gap screen, greatly insure waterproof and anti-dust/anti-fog.

72 hours' battery life

No fear for long-distance riding.
Perfect choice for a Gryffindor match or a PBP non-stop ride (1200km) .

Type-C

Say goodbye to messy cables.

Compatible with Most Brands of Bike Mount

Surprising rope hole, help with a safe ride.

*(iGPSPORT out front bike mount supports handlebar diameter 31.8mm)

Specifications

GNSS
GPS+BeiDou+QZSS+
Galileo+Glonass

Screen
2.4 inches

Size
75x49x20mm

Weight
65g

Transmission
BLE5.0/ANT+

Battery
72H

Data Transmission

Support connecting with Heart Rate Monitor, Speed / Cadence Sensors via ANT+;
Support connecting with APP via BLE 5.0, with which the transmission speed and stability are improved greatly.
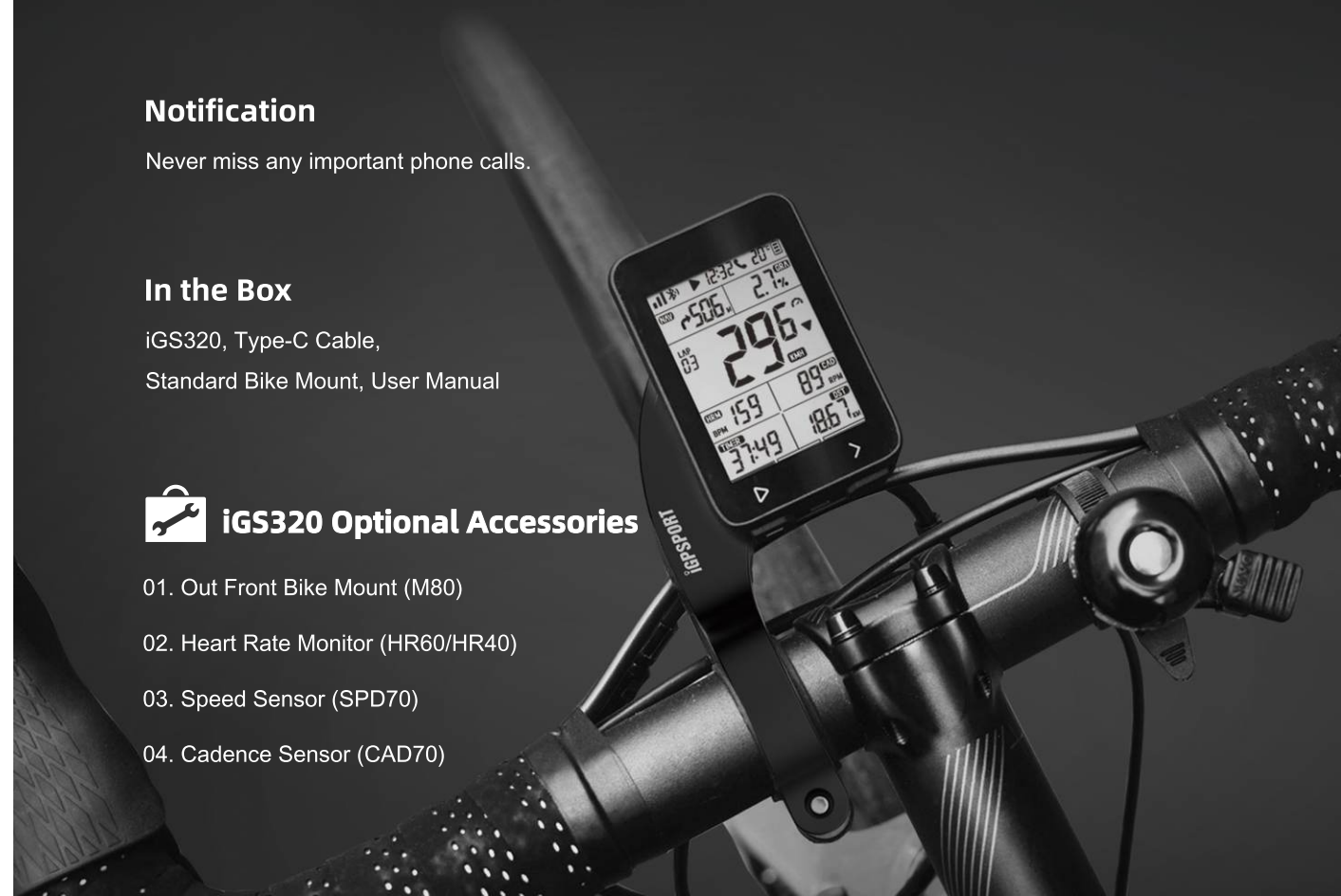Support BLE connecting with APP and sensors at the same time.

Notification

Never miss any important phone calls.

In the Box

iGS320, Type-C Cable,
Standard Bike Mount, User Manual

iGS320 Optional Accessories

01. Out Front Bike Mount (M80)

02. Heart Rate Monitor (HR60/HR40)

03. Speed Sensor (SPD70)

04. Cadence Sensor (CAD70)

iGS130S GPS CYCLING COMPUTER

2.0 inch screen, large font, GPS positioning

- **GPS+BeiDou**
- **Auto Backlight**
- **BLE 5.0**
- **IPX7**

- ☑ Auto Time Calibration
- ☑ Function setting via iGPSPORT APP
- ☑ Strava
- ☑ TrainingPeaks

Cycling Freely And Easily

With high recognized color button, 7 cycling data, iGS130S match your daily cycling needs and be your essential cycling partner.

GNSS
GPS+BeiDou

Screen
2 inch

Size
75x48x20mm

Weight
62g
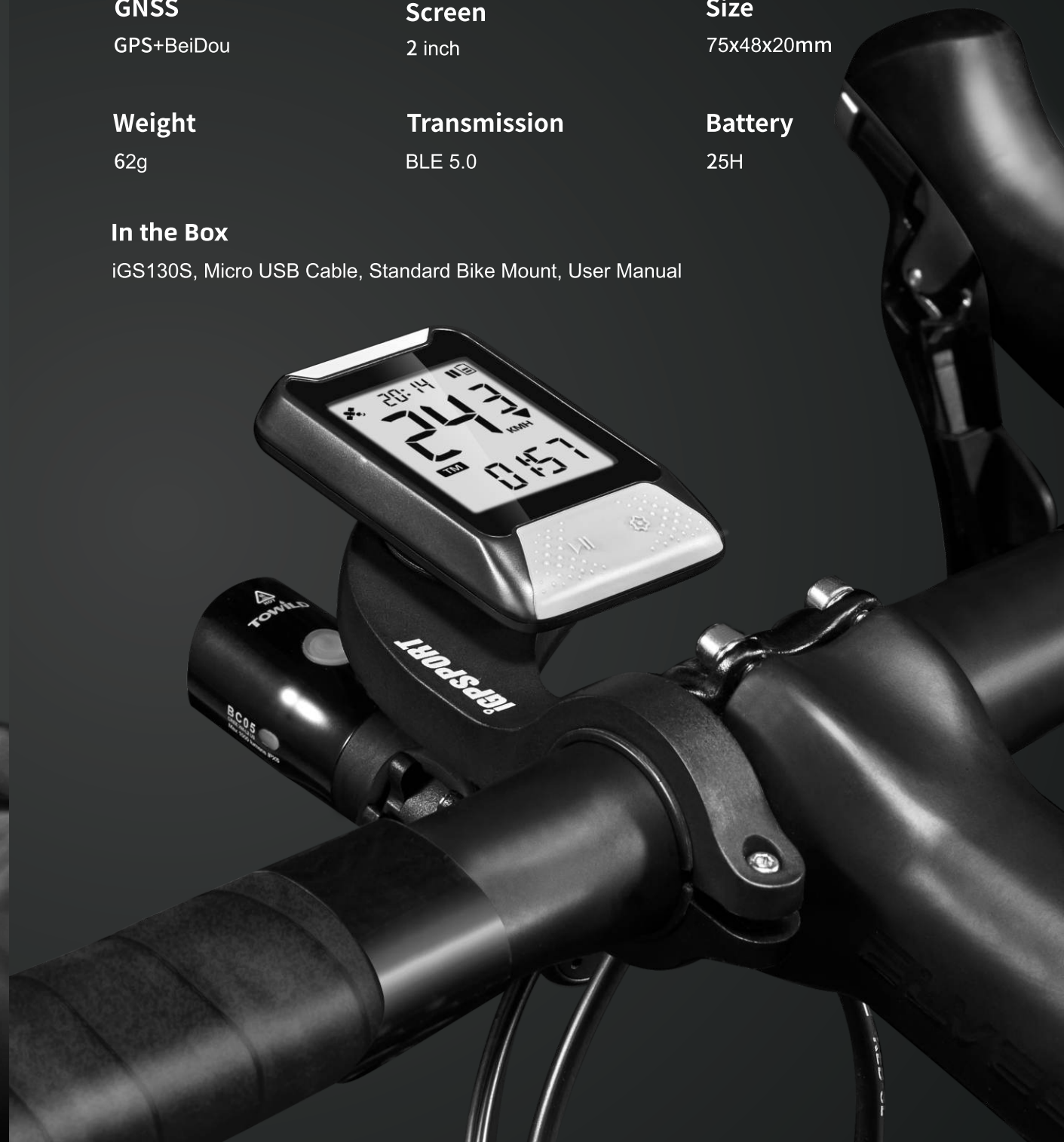
Transmission
BLE 5.0

Battery
25H

In the Box
iGS130S, Micro USB Cable, Standard Bike Mount, User Manual

HR60 PPG
HEART RATE MONITOR

Precise measurement | BLE / ANT+ | Compatible with popular sports apps

Real Time Heart Rate Display

LED indicator lights shows the heart rate changes while cycling, running or fitness, help users adjusting the exercise intensity for the best performance.

LED indicator:

● Slow blink in pink
≤130BPM

● Slow blink in Blue
>130BPM &≤160BPM

● Slow blink in Red
>160BPM

17 g
Weight (without Band)

IPX7
Waterproof

20H
Battery Life

Bluetooth
Data Transmission

Dual-Module Protocol
ANT+/BLE

During exercise, precise photoelectric signals will be used to collect heart rate, monitor heart rate changes in real time, reduce sports injuries, and improve training efficiency. HR60 can be connected to a variety of sports APP, iGPSPORT bike computers and other devices to analyze training data, view training effect, manage training plans, and maintain good exercise status.

Due to operating system differences, third-party software and version updates, APP may not be able to pair and use. If there are any changes, our company will not notify further.

Smart Heart Rate Calculation

With the help of self-developed heart rate algorithms, HR60 can wirelessly transmit heart rate data to various compatible mobile apps, bike computer, wrist watches, and even fitness equipment via Bluetooth.

HR60 PPG
HEART RATE MONITOR

Visible Heart Rate
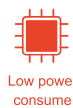**A monitor on your arm**

HR60 is comfortable to wear with its soft fabric arm band. Working with mobile phone APP or bike computer, HR60 brings you a better experience while cycling or running.

More accurate
Never stop being better

With the help of advanced PPG photoelectric measurement technology and algorithm, the validity and accuracy of heart rate data is guaranteed.

Battery Life

20H

Low power consume   Independent Algorithm   Smart Adjustment

Charging

Built-in lithium
battery, USB charging

In the Box:

HR60x1, Charging Basex1, Strapx1, USB Cablex1, User Manualx1

HR40 Panda-Shaped
Dual Module Heart Rate Monitor

iGPSPORT

APP

IPX7

1200H

ANT+

Continuous Breakthrough,
Continuous Success

Thanks to the breakthrough of ECG electrocardiogram measurement technology and independent algorithms, the validity and accuracy of the heart rate data is guaranteed.

ECG

Independent Algorithm

Smart Adjustment

In the Box

HR40x1, Chest Strapx1, CR2032 Button Batteryx1, User Manualx1

HR40 DUAL MODULE HEART RATE MONITOR

Adjusted Elastic Strap

Strap length：65-95CM
Min wearable chest circumference：65CM | Max
Wearable chest circumference：120CM

47g
Net Weight

IPX7
Waterproof

1200H
Battery Life

Compatible Devices

Support ANT+
device (iGS620, iGS520, iGS320)
BLE 5.0 and Andriod5.0 / iOS9.0 or above

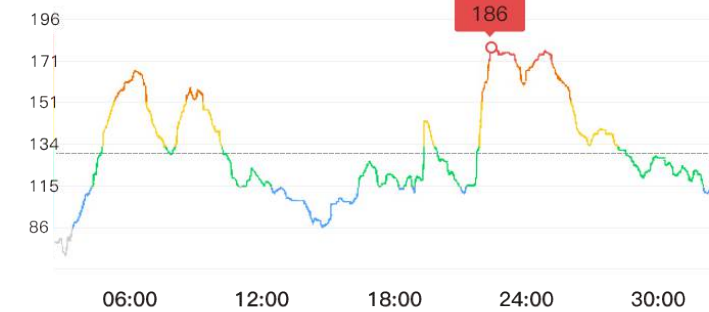**ANT+ Bluetooth**
Data Transmission

COMPATIBLE APP

Various compatible APPs make heart rate data management and analysis much easier.
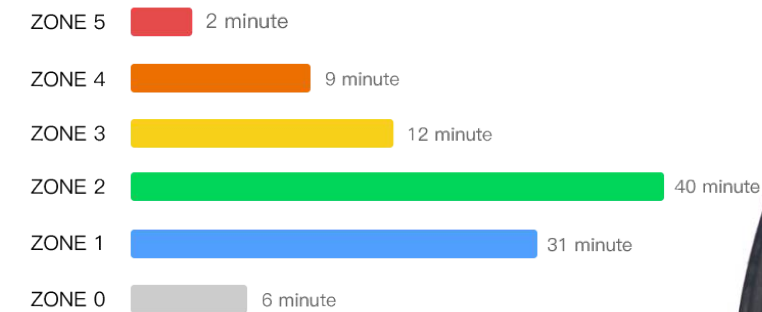
Due to operating system differences, third-party software and version updates, APP may not be able to pair or use. If there are any changes, our company will not notify further.

Various Applicable Occasions

The dual-module protocol heart rate belt has integrated Bluetooth/ANT+ transmission technology, which makes this heart rate belt supports most of the heart rate receiving devices.

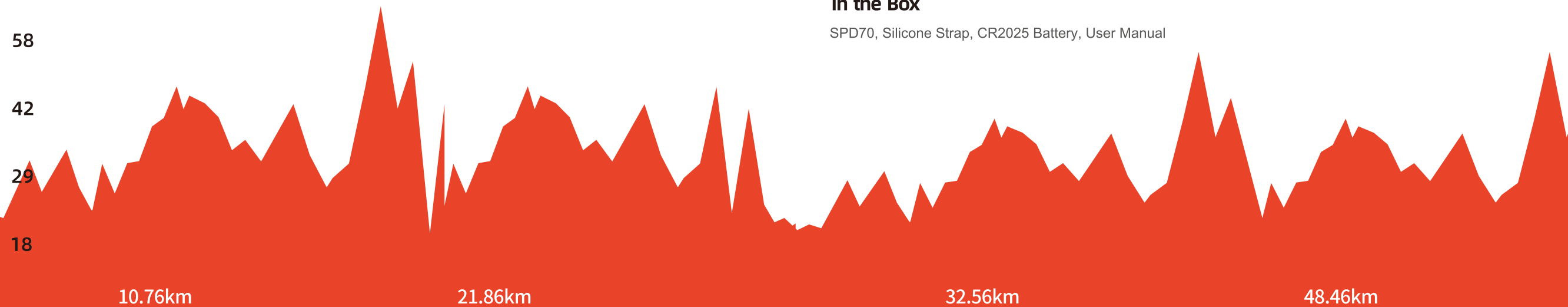|	186
196	
171	
151	
134	
115	
86	

06:00   12:00   18:00   24:00   30:00

Heart Rate Training Zone Chart:

ZONE 5   2 minute
ZONE 4   9 minute
ZONE 3   12 minute
ZONE 2   40 minute
ZONE 1   31 minute
ZONE 0   6 minute

SPD70 DUAL MODULE SPEED SENSOR

SPD70 speed sensor, exquisite and small, accurately captures bicycle speed data, easy to install, no magnets, wireless data transmission via Bluetooth or ANT+ protocol, 300 hours of long battery life, and has passed the IPX7 waterproof test.

BLE5.0   **ANT+**   **IPX7**

COMPATIBLE APP

Various compatible APPs make speed data management and analysis much easier.

Due to operating system differences, third-party software and version updates, APP may not be able to pair or use. If there are any changes, our company will not notify further.
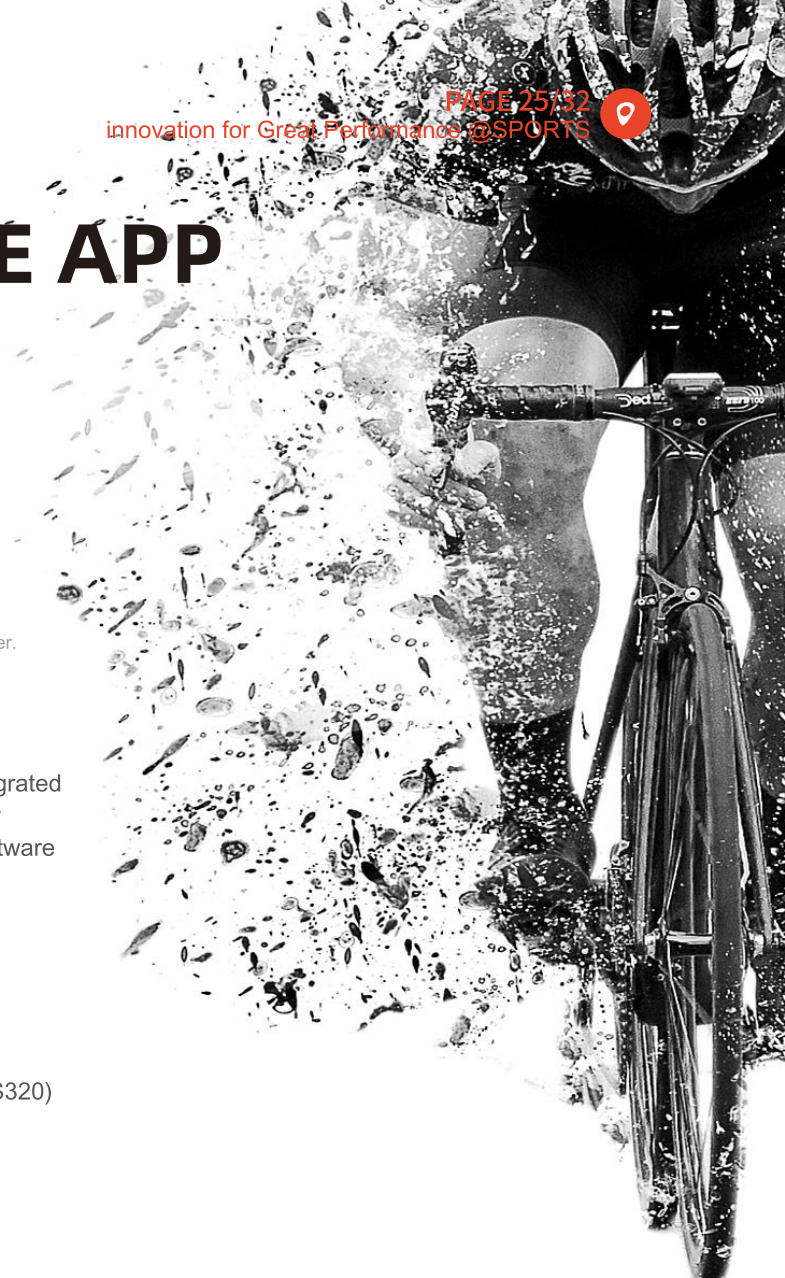
Dual Module Protocol

Dual-module protocol speed sensor with integrated Bluetooth 5.0 /ANT+ transmission technology supports most of the smart hardware and software bike computer | sports watches | sports APP.

Compatible Devices

Support ANT+ device (iGS620 / iGS520 / iGS320)
BLE 5.0 and Andriod5.0 / iOS9.0 or above

In the Box

SPD70, Silicone Strap, CR2025 Battery, User Manual

58

42

29

18

10.76km   21.86km   32.56km   48.46km

CAD70 DUAL MODULE CADENCE SENSOR

Better cadence sensor,better cycling experience, CAD70 cadence sensor helps you find the optimal cadence, making riding easier and training more efficient. Battery life is up to 300 hours, IPX7 waterproof passed, Bluetooth and ANT+, compatible with major brands of computer and mobile phones.
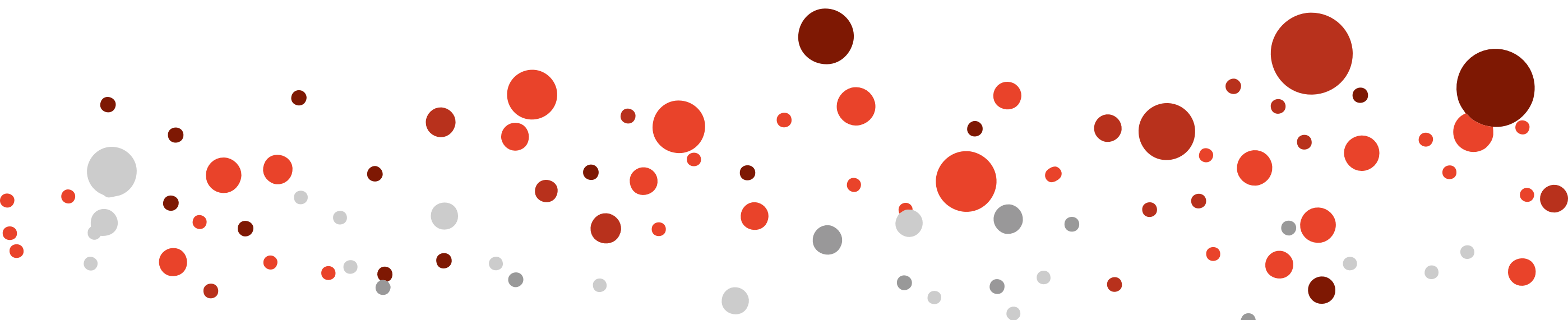
BLE5.0   **ANT+**   **IPX7**

0-30rpm   30-60rpm   60-90rpm   90+rpm

COMPATIBLE APP

Various compatible APPs make cadence data management and analysis much easier.

Due to operating system differences, third-party software and version updates, APP may not be able to pair or use. If there are any changes, our company will not notify further.

Dual Module Protocol

Dual-module protocol cadence sensor with integrated Bluetooth 5.0 /ANT+ transmission technology，support almost all smart hardware and software: GPS Bike Computer | Sports Watch | Sports APP

Compatible Device

Support ANT+ device (iGS620 / iGS520 / iGS320), smart phone with BLE 4.0 and Andriod5.0 or above | iPhone 5s and iOS9.0 or above.

In the Box

CAD70, Silicone Strap, CR2025 Battery, User Manual

M80 OUT-FRONT
BIKE MOUNT

31.8mm | Hex-Wrench T2.5

Comfortable, convenient and safe

Weight: 51.8g

Compatible product: all iGPSPORT GPS cycling computers.

Light

Shock
Resistance

High
Strength

ACCESSORIES

S81 Out-front
Bike Mount Accessory

Accessory of M80

For bike light and sport camera

Compatible product: M80
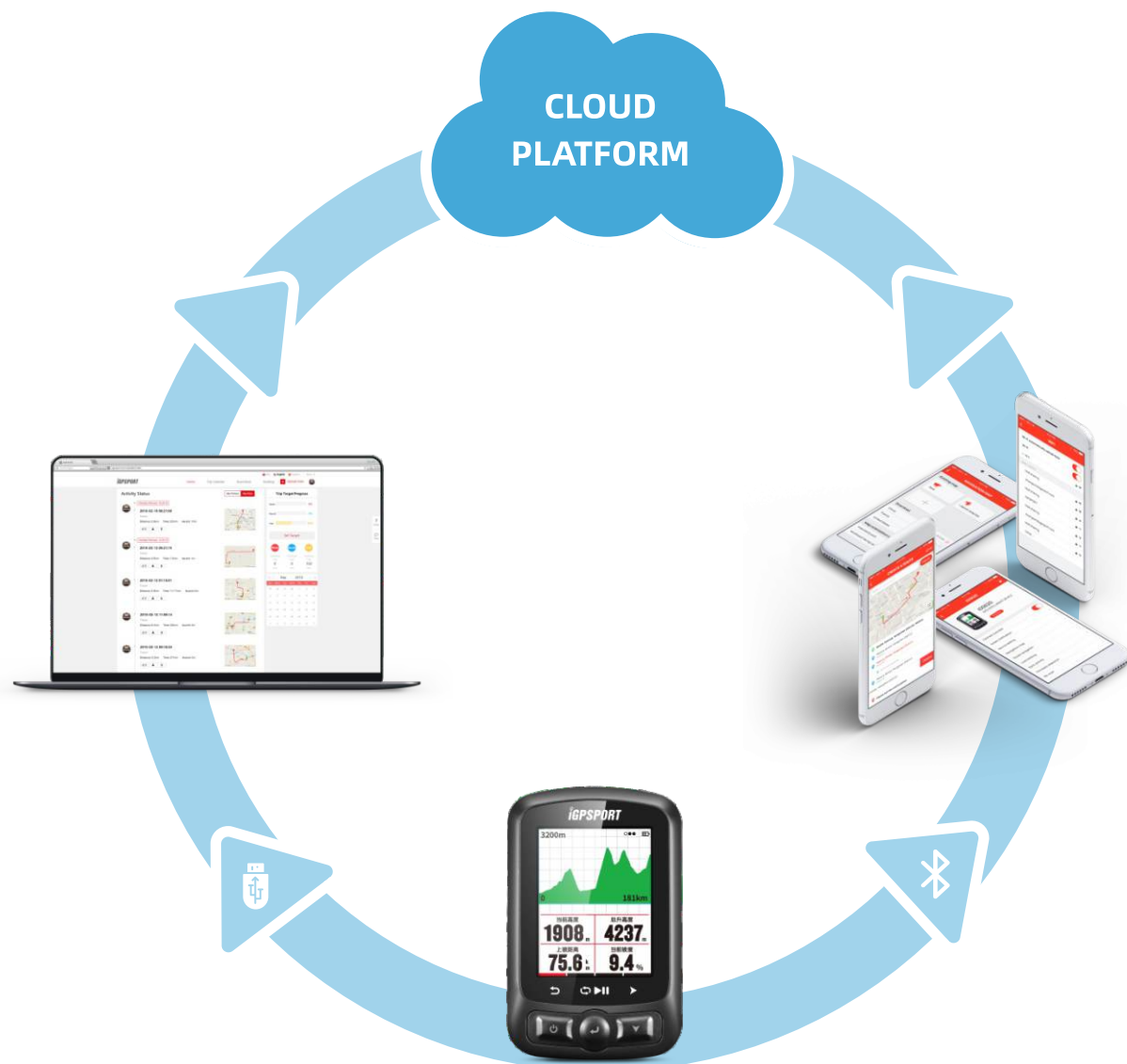

Silicone Case

Silicone case for iGS620 , made by high-strength silicone material for dust-proof and antifall, all-round protection for your GPS bike computer.

BH620

DATA ANALYSIS PLATFORM

Self-designed cycling sports analysis website for all iGPSPORT GPS cycling computers.
Support multidimensional data display, deeply data analysis for professional training
guidance, and permanent cloud storage for cycling data.

CLOUD PLATFORM

	iGS620	iGS520	iGS320	iGS130S
Specification				
Screen	2.2 inch	2.3 inch	2.4 inch	2.0 inch
Size	85x53.5x18.8	85x54x21	75x49x20	75x48x20
Weight	90g	65g	65g	62g
Battery Life	22H	45H	72H	25H
Data Storage	2000H	200H	400H	250H
Waterproof	IPX7	IPX7	IPX7	IPX7
GNSS	GPS+BeiDou+Glonass+QZSS	GPS+BeiDou+QZSS	GPS+BeiDou+Glonass+QZSS+Galileo	GPS+BeiDou
Function				
Auto Backlight	●	●	●	●
Time Zone	●	●	●	●
Altitude	●	●	●	—
Temperature	●	●	●	—
Calorie	●	●	●	—
Auto Pause	●	●	●	●
Lap	●	●	●	—
Auto Lap	●	●	●	—
Cycling Mode	●	—	—	—
Bicycle Setting	●	—	—	—
UI Customize	●	—	—	—
Page Customize	●	●	—	—
BLE	●	●	●	●
ANT+	●	●	●	—
ANT+(Speed Sensor)	●	●	●	—
ANT+(Cadence Sensor)	●	●	●	—
ANT+(Heart Rate Monitor)	●	●	●	—
ANT+(Power Meter)	●	●	—	—
BLE(Speed Sensor)	—	—	●	—
BLE(Cadence Sensor)	—	—	●	—
BLE(Heart Rate Monitor)	—	—	●	—
WIFI	●	—	—	—
Feature Settings from APP	●	●	●	●
Tracking	●	●	●	●
Weather	●	—	—	—
Barometric Altimeter	●	●	—	—
Notification	●	●	◖	—
Map Download and Upgrade	●	—	—	—
Navigation	●	●	◖	—
Multi-Language	●	●	—	—
iGPSPORT APP	●	●	●	●
Firmware Upgrade	●	●	●	●
Data Sync	●	●	●	●
Strava	●	●	●	●
TrainingPeaks	●	●	●	●
Sram eTAP	●	—	—	—
Campagnolo EPS	●	—	—	—
Shimano Di2	●	—	—	—
Accessories				
Out-front Bike Mount	○	○	○	○
Silicone case	○	—	—	—
Speed Sensor	○	○	○	—
Cadence Sensor	○	○	○	—
Heart Rate Monitor	○	○	○	—
Power Meter	○	○	—	—

● Fully Support   ◖ Partially Support   ○ Optional Accessories   — Not Support

For more information, please visit www.igpsport.com.