

[Manuals.plus](#) /

› [iGPSPORT](#) /

› iGPSPORT BSC300T Wireless Bicycle Computer User Manual

iGPSPORT BSC300T

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iGPSPORT BSC300T Wireless Bicycle Computer User Manual

Model: BSC300T

1. INTRODUCTION

The iGPSPORT BSC300T is a wireless GPS bicycle computer designed to enhance your cycling experience with advanced navigation, comprehensive data tracking, and smart connectivity. Featuring a 2.4-inch touchscreen and 6 physical buttons, it offers intuitive control and clear data display. This device supports a wide range of sensors via ANT+ and Bluetooth, making it compatible with speed, cadence, heart rate, and power sensors, as well as smart trainers and e-bikes.

Key features include:

- 2.4-inch touchscreen with automatic backlight
- GPS navigation with deviation warnings and offline map support
- Over 130 customizable cycling data fields
- ANT+ and Bluetooth 5.0 connectivity for various sensors
- IPX7 waterproof rating
- Intelligent activity recognition and continuous recording
- Integration with iGPSPORT app, Strava, Komoot, and TrainingPeaks
- Global GPS coverage with 5 satellite positioning systems



Figure 1: iGPSPORT BSC300T Wireless Bicycle Computer

2. WHAT'S IN THE BOX

The iGPSPORT BSC300T-Pack includes the following components:

- 1 x BSC300T Bicycle Computer

- 1 x CAD70 Cadence Sensor
- 1 x SPD70 Speed Sensor
- 1 x M80 Bicycle Mount
- 1 x USB Type-C Charging Cable
- 1 x Protective Case
- 1 x Tempered Glass Screen Protector

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Navigazione della mappa

Il sito Web ufficiale supporta più mappe da scaricare



Navigation sur
le Roadbook



Alertes de lacet



Alerte de virage



Retour au début



Alertes de
distance de fin

12.6km

200m

Figure 2: Package Contents

3. SPECIFICATIONS

Feature	Specification
Screen	2.4-inch LCD Touchscreen
Dimensions (L x W x H)	8.2 x 5.3 x 1.41 cm
Weight	67 g
Battery Life	Up to 23 hours
Interface	USB Type-C
Waterproof Rating	IPX7
Buttons	6 physical buttons
Connectivity	Bluetooth 5.0, ANT+
Supported Satellite Systems	GPS, GLONASS, Galileo, BeiDou, QZSS
Memory Storage Capacity	8 GB
Compatible Devices	Speed sensors, Cadence sensors, Heart rate monitors, Power sensors, Smart trainers, E-bikes, Smartphones

4. SETUP

4.1 Device Overview

The BSC300T features a 2.4-inch touchscreen and 6 physical buttons for operation. Familiarize yourself with the button functions (e.g., power, menu, navigation) and touchscreen gestures (swipe, tap) as detailed in the on-screen tutorial upon first use.

4.2 Mounting the Device

Use the included M80 bicycle mount to securely attach the BSC300T to your handlebars or stem.

1. Position the M80 mount on your desired location on the handlebar or stem.
2. Secure the mount using the provided straps or bolts, ensuring it is tight and stable.
3. Align the BSC300T with the mount and twist it clockwise until it locks into place.

iGPSPORT

6,1 cm touchscreen/knoppen

Aanraakbediening + kleurrijke thema's

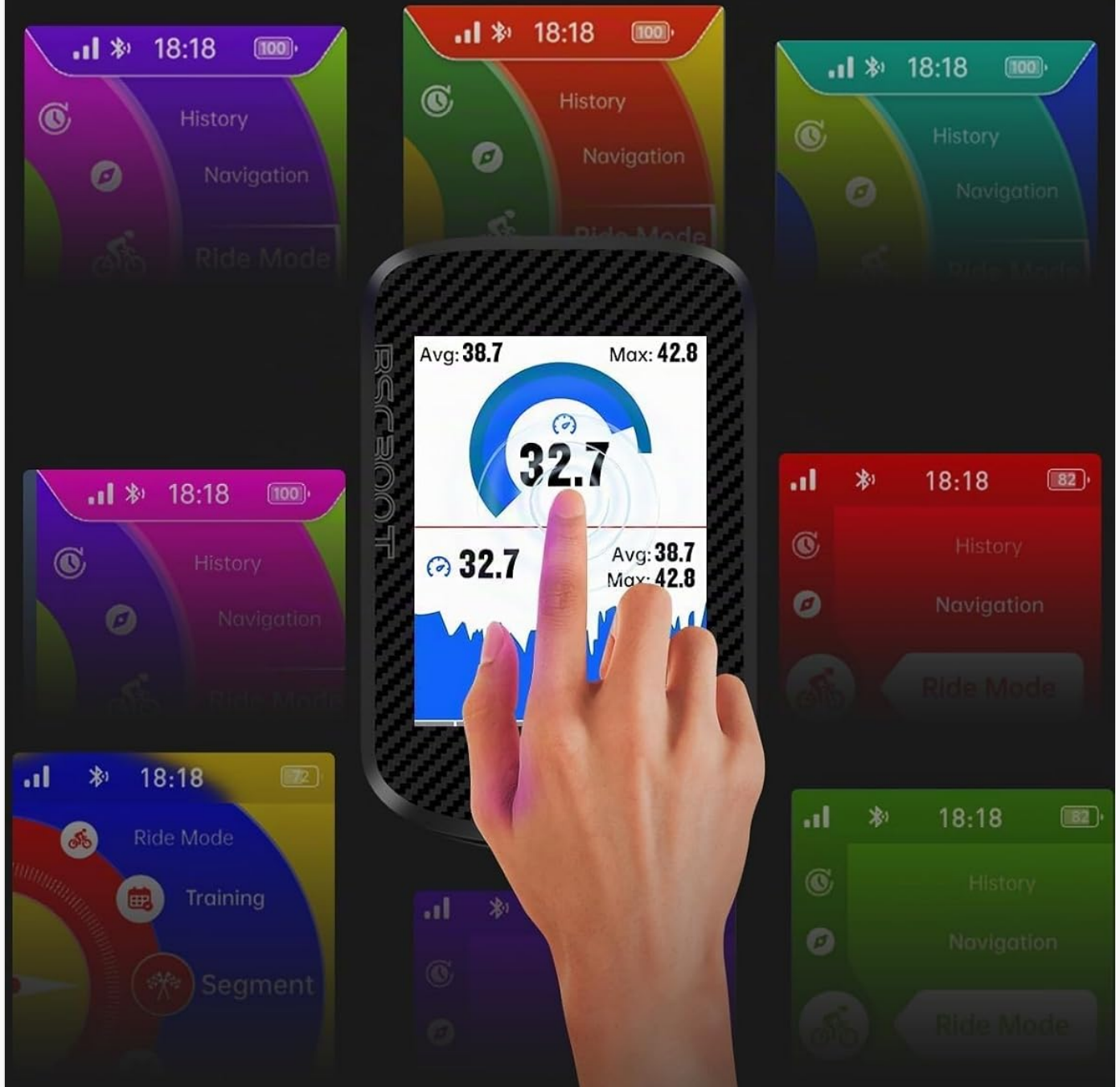


Figure 3: Device mounted on bicycle handlebars



Figure 4: Close-up of mount installation

4.3 Sensor Pairing (Speed, Cadence, Heart Rate, Power)

The BSC300T supports both ANT+ and Bluetooth sensors. To pair a sensor:

1. Ensure the sensor is active and within range of the BSC300T.
2. On the BSC300T, navigate to the 'Sensor' menu (refer to your device's on-screen menu for exact steps).
3. Select 'Add Sensor' and choose the type of sensor you wish to pair (e.g., Speed, Cadence, HR, Power).
4. The device will scan for available sensors. Select your sensor from the list to connect.
5. Once connected, the sensor's data will be displayed on your cycling screen.

Pack recommandé officiel : Expérience de cyclisme améliorée

**Acheter uniquement le
BSC300T**



- ✗ Nécessité d'acheter des accessoires plus tard
- ✗ Incompatibilité possible
- ✗ Installation compliquée
- ✗ Données incomplètes
- ✗ Coûts cachés plus élevés

**Acheter le pack
BSC300T**



- ✓ Tout inclus en une fois
- ✓ Compatibilité officielle complète
- ✓ Prêt à l'emploi
- ✓ Données de cyclisme complètes
- ✓ Meilleur rapport qualité-prix global

Figure 5: BSC300T connected to speed and cadence sensors

5. OPERATING THE DEVICE

5.1 Touchscreen and Navigation

The 2.4-inch touchscreen allows for easy interaction. You can lock the touchscreen to prevent accidental inputs during your ride. The device supports global offline maps and provides real-time navigation information, including turn-by-turn directions, road names, remaining distance, and turn reminders. If you deviate from your route, the device can automatically recalculate the path when connected to the iGPSPORT app.



iGPSPORT

Chris Froome

Porte-Parole de la Marque Mondiale iGPSPORT
Quadruple Champion du Tour de France

Chris Froome

BSC300T



12.6km 200m

268m

Grade 1.2% Distance 28.37km

iGPSPORT

-  2.4" Écran Tactile
-  Couverture Mondiale
-  Avertissement de Sortie de Route
-  Navigation Cartographique
-  8GB
-  Smart Trainer
-  Synchronisation avec Strava
-  Di2 Levier de Vitesse Électronique

Figure 6: Navigation display on BSC300T

Achat séparé du BSC300T (32 Go)
et de chaque accessoire



BSC300T
119.99€



Capteur de vitesse
SPD70
24.99€



Capteur de cadence
CAD70
24.99€



Support de Vélo M80
9.99€



× Protecteur d'écran
en verre trempé
Non disponible à la vente



× Coque de protection
en silicone
Non disponible à la vente



× Câble de charge
Non disponible à la vente

Prix à l'unité: **179.96€**

Achat direct du pack **BSC300T**



Support de Vélo
M80



Capteur de cadence CAD70 Capteur de vitesse SPD70

Économisez
7€



Cadeaux: coque en silicone + câble de charge
+ protecteur d'écran en verre trempé

Prix du pack:

172.99€

Figure 7: Detailed map navigation

5.2 Data Display and Customization

The BSC300T can display over 130 types of cycling data, including speed, distance, time, cadence, heart rate, power, altitude, and more. Each page can show up to 8 data fields, which are fully customizable through the device settings or the iGPSPORT app.

130+ rijgegevens beschikbaar

Zoals snelheid, afstand, helling, cadans, calorieën, tijd, temperatuur, hartslag, vermogen, hoogte, enz.

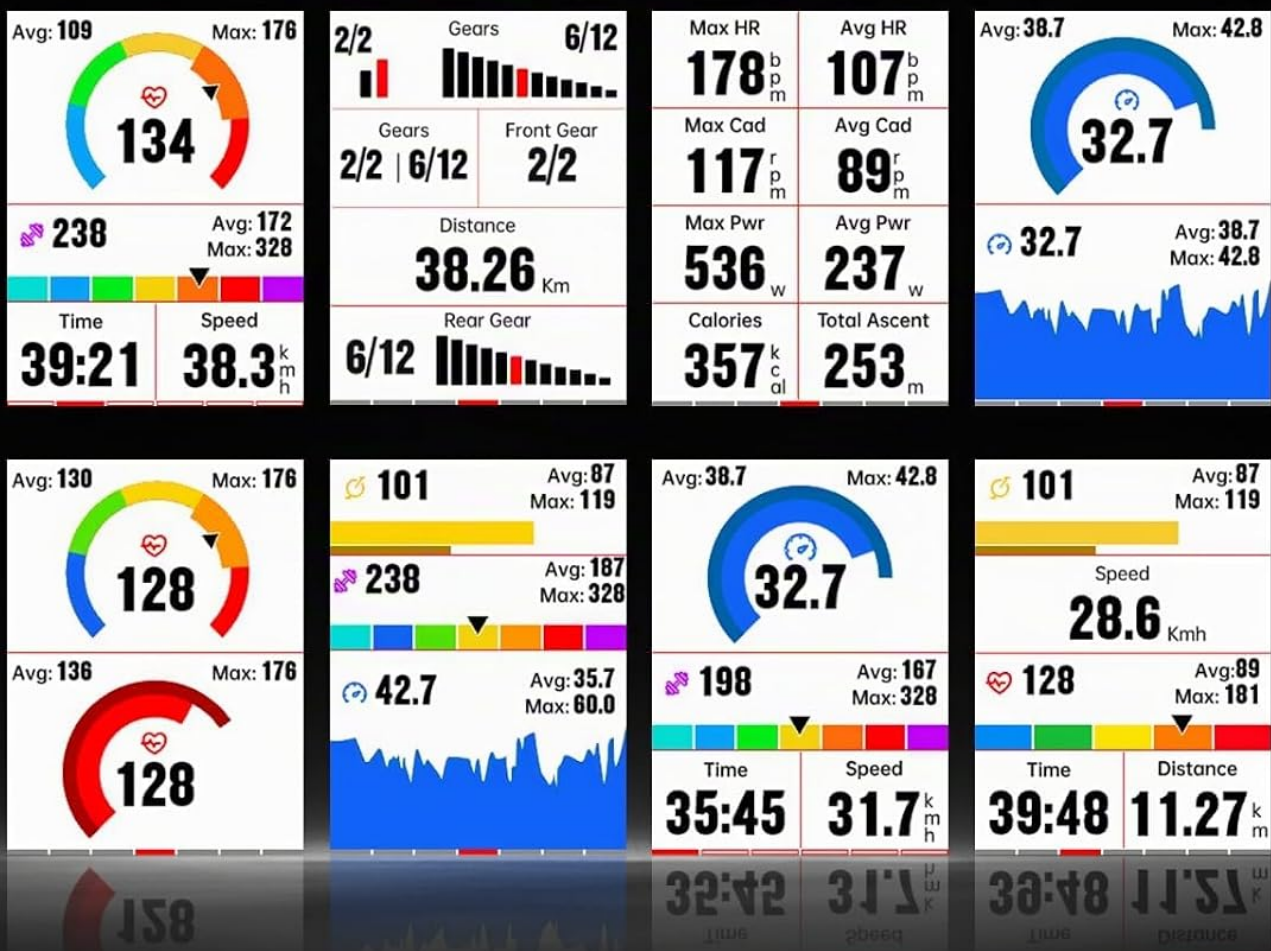


Figure 8: Various data display screens

5.3 Activity Recognition and Recording

The device features intelligent activity recognition. When you start riding, it automatically begins recording your route data. It will also send a reminder to ensure accurate recording of key statistics like speed, distance, and time. The BSC300T supports continuous recording of cycling data, even across multiple days. You can resume recording at any time, allowing

for comprehensive tracking of your rides.

5.4 App Integration and Data Sharing

Connect your BSC300T to the official iGPSPORT app for detailed ride analysis, firmware updates, and real-time tracking. After each ride, your data automatically synchronizes with the app. You can also share your cycling data with popular platforms such as Strava, Komoot, or TrainingPeaks directly from the app.

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Breed scala aan APP-compatibiliteit

Leg je fietsgegevens vast en deel je training

iGPSPORT

The image shows a hand holding a smartphone displaying the iGPSPORT app interface. The screen shows a map with a red route, a distance of 15.33 km, and a location marker for 'Eselunga'. A red button at the bottom says 'One-click Navigation'. In the background, a bicycle handlebar with a cycling computer is visible.

5.5 E-Bike and Electronic Derailleur Compatibility

The BSC300T is compatible with e-bikes and electronic Di2 shifting systems. It can display real-time data such as e-bike battery level, remaining battery life, and current gear information from compatible electronic derailleurs.

6. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Water Resistance:** The BSC300T has an IPX7 waterproof rating, meaning it can withstand immersion in 1 meter of water for up to 30 minutes. It is suitable for use in rain but should not be submerged for extended periods.
- **Battery Charging:** Charge the device using the provided USB Type-C cable. A full charge provides up to 23 hours of battery life. Avoid extreme temperatures during charging.
- **Screen Protection:** Use the included tempered glass screen protector to prevent scratches and damage to the touchscreen.
- **Storage:** Store the device in a cool, dry place when not in use.

7. TROUBLESHOOTING

- **Device not powering on:** Ensure the battery is charged. Connect to a power source using the USB Type-C cable.
- **GPS signal not acquired:** Ensure you are in an open area with a clear view of the sky. It may take a few minutes for the device to acquire a signal, especially during the first use or after a long period of inactivity.
- **Sensor not connecting:**
 - Check if the sensor's battery is charged and correctly installed.
 - Ensure the sensor is active and within close proximity to the BSC300T.
 - Re-attempt the pairing process from the 'Sensor' menu on the device.
 - Verify that no other devices are interfering with the ANT+ or Bluetooth signal.
- **Touchscreen unresponsive:** Try restarting the device. If the issue persists, ensure the screen is clean and dry.
- **Data not syncing to app:** Ensure your BSC300T is connected to your smartphone via Bluetooth and the iGPSPORT app is open and running. Check your internet connection.

8. WARRANTY AND SUPPORT

The iGPSPORT BSC300T comes with a **2-year warranty**. We also offer lifetime advisory service to ensure your satisfaction.

For any questions, technical assistance, or warranty claims, please do not hesitate to contact iGPSPORT Customer Service. We aim to respond to all inquiries within 24 hours.

- **Return Policy:** Products are eligible for return within 30 days of purchase, subject to the seller's return policy.
- **Manufacturer:** iGPSPORT
- **Seller:** iGPSPORT Official

For the most up-to-date support information, please visit the official iGPSPORT website or contact your retailer.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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