

CooSpo CS600

COOSPO CS600 Cycle Computer Instruction Manual

Model: CS600

1. PRODUCT OVERVIEW

The COOSPO CS600 is an advanced GPS cycle computer designed to enhance your cycling experience with precise tracking, navigation, and comprehensive data analysis. Featuring a vibrant color touch screen and robust connectivity, it's an essential tool for both casual riders and serious athletes.

Key Features:

- **2.4-inch Color Touch Screen:** Features a vivid 2.4-inch high-resolution color LCD. Automatic backlight adjusts to ambient light, ensuring visibility in direct sunlight or night rides. Ultra-fast touch operation provides intuitive navigation and comfortable usability.
- **Centimeter-level High Precision Positioning:** Equipped with an advanced full GNSS satellite positioning system (GPS, BeiDou, GLONASS, Galileo, and Japan's QZSS "Michibiki"), the CS600 achieves centimeter-level positioning accuracy. Stable and precise location information is available in various environments, from mountainous areas to urban high-rise streets.
- **Route Navigation Function:** Supports route upload and breadcrumb list function, allowing confident riding on unknown roads and trails. Clear on-screen maps display current location and direction, preventing getting lost. Supports training and touring freely and smartly.
- **Over 150 Detailed Data Types:** Records and analyzes over 150 rich ride data types, including speed, heart rate, power, and cadence. This data transforms into practical and valuable insights, supporting efficient and strategic training.
- **Wireless Sync Function:** Easily connects to the dedicated "COOSPORIDE" app, automatically synchronizing ride data with Strava and TrainingPeaks. Create and transfer original training plans, receiving real-time guidance during rides to achieve goals.
- **ANT+/BLE5.0 Connectivity:** Connects to heart rate monitors, cadence/speed sensors, and power meters. Also supports rearview radars, smart trainers, electronic shifting, E-BIKES, and smart lights. (Note: External sensors are sold separately).
- **Personalized Data Dashboard:** Customizable display screens. Prioritize and arrange important data such as speed, heart rate, and power to create an optimal view tailored to your riding style.
- **Max 36-hour Long Battery Life:** Offers up to 36 hours of continuous use on a full charge. Supports Type-C fast charging, completing a full charge in approximately 2 hours.

2. SETUP GUIDE

2.1 Package Contents

Before starting, please verify that all items are present in the package:

- COOSPO CS600 Cycle Computer Unit
- Bike Mount
- Charging Cable (Type-C)
- Instruction Manual
- Anti-loss Rope



Image: Contents of the COOSPO CS600 package, including the cycle computer, mount, cables, and manual.

2.2 Initial Charging

For first-time use, fully charge the device using the provided Type-C USB cable and a standard USB power adapter. The charging port is located on the side of the device, protected by a rubber cover. Ensure the cover is securely closed after charging to maintain waterproofing.

2.3 Bike Mount Installation

Install the bike mount securely on your bicycle's handlebars or stem. Use the provided rubber bands to attach the mount base, then twist the cycle computer onto the mount until it locks into place. Ensure the device is facing upwards for optimal GPS signal reception.

Your browser does not support the video tag.

Video: Demonstrates the unboxing, initial setup, and basic operation of a similar CooSpo cycle computer (CS300), including charging and button functions. This provides a visual guide for the CS600's physical setup.

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Video: Shows the installation and operation guides for the Geoid CC600, which features similar mounting and interface concepts to the COOSPO CS600. This video illustrates how to attach the device to the bike and navigate its menus.

2.4 Anti-loss Rope Installation

Attach the anti-loss rope to the designated loop on the device and secure the other end to your bike. This prevents accidental drops or loss during rides.



Image: Close-up view of the COOSPO CS600 showing the anti-loss rope attachment point and the Type-C charging port.

2.5 COOSPORIDE App Setup

Download the "COOSPORIDE" app from your smartphone's app store. Create an account and follow the on-screen instructions to pair your CS600 device. The app allows for advanced settings, data synchronization, and route management.



Image: Screenshot of the COOSPORIDE app interface, showing various data screens and tracking options.

2.6 Sensor Pairing

The CS600 supports ANT+ and Bluetooth 5.0 for connecting external sensors like heart rate monitors, speed/cadence sensors, and power meters. Navigate to the 'Sensor' menu on your device or within the COOSPORIDE app to search and pair new sensors. Ensure sensors are active and nearby during the pairing process.

デバイス連携で、ライドを次のレベルへ

ケイデンス/スピードセンサー、心拍計、パワーメーターに加え、CS600はリアビューレーダー、スマートトレーナー、電動変速システム、E-Bikeの接続にも対応。多彩なデバイス連携により、トレーニングからロングライドまで、あなたの走りを圧倒的にアップグレードします。

- 速度
- ケイデンス
- スピード&ケイデンス
- 心拍数
- スマートトレーナー
- 電動変速システム
- リアビューレーダー
- パワーメーター

Image: Illustrates the COOSPO CS600's compatibility with various external sensors, including speed, cadence, heart rate, power, smart trainers, and radar.

3. OPERATING INSTRUCTIONS

3.1 Button Functions

The CS600 features intuitive button controls for easy navigation and operation:

- **Power Button (Left Side):** Short press to turn on. Long press to turn off. During a ride, short press for lap recording. In settings, short press to save and return.

- **Start/Stop Button (Bottom Left):** Short press to start/stop a ride. Long press to save a ride. In settings, short press to confirm.
- **Page Switch/Settings Button (Bottom Right):** Short press to switch between data pages. Long press to enter settings.

3.2 Display Customization

Personalize your data display to show the metrics most important to you. Access the 'Page Settings' via the device or the COOSPORIDE app to select and arrange data fields on multiple pages.



Image: Shows various customizable data fields and layouts on the COOSPO CS600 screen, allowing users to tailor their display.

3.3 Route Navigation

The CS600 offers advanced route navigation. You can upload GPX routes via the COOSPORIDE app. The device will provide turn-by-turn directions and display your progress on a clear map.



Image: The COOSPO CS600 displaying a map with navigation instructions, showing the route and current position.

3.4 Starting and Saving a Ride

To start a ride, ensure GPS signal is acquired and any desired sensors are connected. Short press the Start/Stop button to begin recording. During the ride, you can switch data pages. To end and save the ride, long press the Start/Stop button.

自動機能で、ライドはもっと洗練される

自動機能によりボタン操作の手間を省き、常にスマートで安全なライドを実現。



Image: Highlights automatic functions of the COOSPO CS600 such as auto start, auto pause, auto backlight, and auto lap, which streamline the riding experience.

Your browser does not support the video tag.

Video: A detailed guide on how to use the COOSPO CS500 (similar model), covering various operational aspects including starting a ride, navigating menus, and interacting with the device during cycling.

4. MAINTENANCE

4.1 Cleaning and Care

Wipe the device with a soft, damp cloth after each ride to remove sweat, dirt, and dust. Avoid using harsh chemicals or abrasive materials that could damage the screen or casing. Ensure the charging port cover is always closed when not charging to prevent water ingress.

4.2 Battery Management

The CS600 features a long-lasting battery (up to 36 hours). For optimal battery health, avoid fully discharging the device regularly. Charge it when the battery level is low. Store the device in a cool, dry place when not in use for extended periods.

4.3 Firmware Updates

Regularly check for firmware updates via the COOSPORIDE app. Updates often include new features, performance improvements, and bug fixes. Ensure your device is sufficiently charged before initiating a firmware update.

5. TROUBLESHOOTING

5.1 Device Not Turning On

- Ensure the device is fully charged.
- Try a long press (5-10 seconds) on the power button.

5.2 GPS Signal Issues

- Ensure you are in an open outdoor area with a clear view of the sky.
- Wait a few minutes for the device to acquire a stable GPS signal.
- Check for any obstructions that might block the signal.

5.3 Sensor Connectivity Problems

- Ensure the sensor is active and has a fresh battery.
- Verify that the sensor is within range of the CS600.
- Try re-pairing the sensor through the device's settings or the COOSPORIDE app.

5.4 Data Synchronization Failure

- Ensure your smartphone's Bluetooth is enabled and the CS600 is connected to the COOSPORIDE app.
- Check your internet connection for Strava/TrainingPeaks synchronization.
- Restart both the CS600 and the COOSPORIDE app.

6. SPECIFICATIONS

Feature	Specification
Screen Size	2.4 inches
Display Type	LCD
Waterproof Rating	IP67
Continuous Use Time	Up to 36 Hours
Map Type	Street
Connectivity	ANT+, Bluetooth 5.0
Product Dimensions	23.4 x 18.2 x 2.4 cm
Product Weight	180 g

7. WARRANTY AND SUPPORT

7.1 Quality Assurance

COOSPO offers a 12-month quality assurance service from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

7.2 Customer Support

If you encounter any issues or have questions regarding your COOSPO CS600 cycle computer, please do not hesitate to contact our customer support team. We aim to respond to all inquiries within 24 hours (excluding Saturdays, Sundays, and public holidays).
For support, please refer to the contact information provided in your purchase documentation or visit the official COOSPO website.