Sigma 03200

Sigma Pure GPS Bicycle Computer - 03200 User Manual

Model: 03200 | Brand: Sigma

1. INTRODUCTION

The wireless PURE GPS is your entry into the world of GPS-based bike computers. It combines simple operation with advanced technology. This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your Sigma Pure GPS Bicycle Computer, ensuring you get the most out of its features.

2. PRODUCT OVERVIEW

The Sigma Pure GPS Bicycle Computer is designed to provide essential cycling data with ease. Its large display ensures clear and legible information, including altitude functions and a graphical altitude profile. The device also features a simple compass navigation to guide you back to your starting point or a selected location.

Key Features:

- Single button operation for intuitive control.
- Large display (29 x 45mm) for enhanced readability.
- GPS-based speed and distance information.
- Integrated air pressure sensor for accurate altitude data.
- Compass navigation for directional guidance.

Figure 2.1: Front view of the Sigma Pure GPS Bicycle Computer showing current speed, distance, and compass navigation.

Figure 2.2: Front view of the Sigma Pure GPS Bicycle Computer showing current speed and a graphical altitude profile.

3. Setup & Installation

The Sigma Pure GPS is designed for quick and easy installation, allowing you to start your ride without delay.

3.1 Mounting the Device

Attach the computer to your bicycle's handlebars or stem using the provided mount. Ensure it is securely fastened and positioned for optimal viewing during your ride.

Figure 3.1: The Sigma Pure GPS Bicycle Computer securely mounted on bicycle handlebars.

3.2 Initial Power On and GPS Acquisition

Press the main button to power on the device. The computer will automatically begin searching for GPS signals. For best results, ensure you are in an open area with a clear view of the sky. GPS acquisition may take a few moments.

4. Operating Instructions

The Sigma Pure GPS features a user-friendly interface with single-button operation to navigate through its various functions.

4.1 Basic Functions

- **Speed Display:** Shows your current riding speed.
- **Distance Tracking:** Records the total distance covered during your ride.
- **Altitude Functions:** Displays current altitude, ascent, descent, and graphical altitude profile using the integrated air pressure sensor.
- **Compass Navigation:** Provides directional guidance to help you return to your starting point or a pre-selected location.

4.2 Data Transfer and Analysis

After your ride, you can transfer and analyze your workout data using the Sigma Data Center software for PC or the Sigma Link App for mobile devices. This allows you to plan, save, and share your activities.

Video 4.1: An overview of the Sigma Pure GPS Bicycle Computer's features, including GPS tracking, altitude functions, and data transfer capabilities.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Sigma Pure GPS Bicycle Computer, follow these maintenance guidelines:

- **Cleaning:** Wipe the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the computer in a cool, dry place when not in use.
- **Battery Care:** If the device is rechargeable, ensure it is charged regularly. Avoid fully depleting the battery for extended periods.

6. TROUBLESHOOTING

If you encounter issues with your Sigma Pure GPS Bicycle Computer, refer to the following common troubleshooting steps:

- **No GPS Signal:** Ensure you are in an open area. If indoors, move outdoors. Allow sufficient time for the device to acquire satellites.
- **Display Not Responding/Blank:** Check the battery level. If rechargeable, connect to a power source. If battery is low, the screen may go blank.
- **Inaccurate Readings:** Ensure the device is securely mounted and has a clear view of the sky for GPS. For altitude, ensure the air pressure sensor is not obstructed.
- **Data Transfer Issues:** Verify that the Sigma Data Center software or Sigma Link App is up to date and that the connection (e.g., NFC) is properly established.

7. SPECIFICATIONS

Attribute	Detail
Brand	Sigma
Model Number	03200
Color	Black
Item Weight	1.28 ounces
Sensor Type	GPS Sensor
Human Interface Input	Buttons
UPC	750220032007
Screen Dimensions	29 x 45mm
Item Dimensions (LxWxH)	0.5 x 0.1 x 0.7 inches
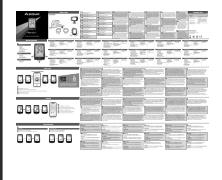
Model Year	2017
Sport Type	Bicycling

8. WARRANTY & SUPPORT

For detailed warranty information and customer support, please refer to the official Sigma website or contact their customer service directly. Keep your proof of purchase for any warranty claims.
For further assistance, visit the Sigma Store on Amazon.

Related Documents - 03200

SIGMA ROX 11.1 EVO GPS Bike Computer: Short Manual
This short manual for the SIGMA ROX 11.1 EVO GPS bike computer provides essential guidance for setup, installation, and operation. Learn about key features like GPS tracking, sensor connectivity, and e-bike integration to enhance your cycling performance.

SIGMA ROX 4.0 SE GPS Bike Computer - Quick Start Manual
Concise guide to installing, setting up, and using the SIGMA ROX 4.0 SE GPS Bike Computer, including button functions, training modes, app connectivity, and technical specifications.

SIGMA ROX 11.1 EVO GPS Bike Computer - Short Manual
A concise guide to the SIGMA ROX 11.1 EVO GPS Bike Computer, covering installation, setup, training, sensor and e-bike connections, app usage, charging, and technical specifications.

Sigma ROX 4.0 Short Manual: Installation, Features, and Operation
A concise guide to the Sigma ROX 4.0 cycling computer, covering installation, button functions, training modes, settings, sensor connection, e-bike connection, firmware updates, and charging. Includes technical specifications and app integration details.

SIGMA ROX 2.0 GPS Bike Computer: Quick Start Guide
This guide provides essential information for setting up and using the SIGMA ROX 2.0 GPS bike computer. Learn about installation, button functions, first start, training, menu navigation, settings, e-bike connection, the SIGMA RIDE app, charging, and technical specifications.

[SIGMA ROX GPS 7.0 Cycling Computer Quick Start Guide](#)

Comprehensive quick start guide for the SIGMA ROX GPS 7.0 GPS cycling computer. Covers setup, mounting, first use, training features, route loading, Strava integration, settings, technical specifications, warranty, and compliance information.