Giant 6695871545423

Giant RideDash Plus E-Bike Computer
USER MANUAL

Product Overview

The Giant RideDash Plus E-Bike Computer is specifically designed for e-bikes, providing essential ride and e-bike system data. It utilizes an ANT+ interface for wireless communication, ensuring seamless data transmission when connected to an active e-bike system. This computer enhances your riding experience by displaying crucial information such as speed, time, distance, assist level, battery capacity, and remaining range.

Figure 1: Front view of the Giant RideDash Plus E-Bike Computer. The display shows current speed in km/h, time, and battery status. The device features three physical buttons at the bottom for navigation and control.

Setup

1. **Mounting:** The RideDash Plus is designed for easy and wireless mounting on your bicycle handlebars or stem. Ensure the mount is securely fastened to prevent movement during rides.

2. **Initial Power-On:** Press and hold the center button to power on the device. The display will illuminate.

3. **E-Bike System Pairing (ANT+):**
   - Ensure your e-bike system is powered on and active.
   - The RideDash Plus will automatically attempt to connect to your e-bike's ANT+ system.
   - A successful connection will be indicated on the display, allowing wireless transmission of e-bike data.

4. **Time and Unit Settings:** Refer to the on-screen prompts or navigate through the settings menu using the left and right buttons to set the correct time and preferred units (e.g., km/h or mph).

Operating Instructions

The RideDash Plus provides real-time cycling and e-bike status information. Use the buttons at the bottom of the device to navigate through different display screens and settings.

- **Display Information:**
  - **Cycling Data:** Speed (current, average, max), time, and distance.
  - **E-Bike Status:** Assist level, battery capacity, and estimated remaining range.

- **Button Functions:** The device features three buttons: a center button and two arrow buttons (left and right).
  - **Center Button:** Typically used for confirming selections or entering/exiting menus.
  - **Left/Right Arrow Buttons:** Used for navigating through display screens, adjusting settings, or changing values.

- **E-Bike System Connection:** The computer relies on an active e-bike system connection via ANT+ for full functionality. If the e-bike is switched off, the RideDash Plus will lose its connection to the e-bike system and will not be able to save or display e-bike specific data for that trip. Basic cycling data (speed, time, distance) may still be recorded if the device has its own sensors or GPS, but e-bike integration will be absent.

Maintenance

- **Cleaning:** Wipe the device with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, which can damage the screen or casing.
- **Battery:** The device includes a battery. If the battery is user-replaceable, follow the instructions in the full product manual for replacement. Ensure proper disposal of old batteries according to local regulations.
- **Storage:** Store the computer in a cool, dry place when not in use, away from direct sunlight and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
No e-bike data displayed (assist level, range, battery)	E-bike system is off or connection lost.	Ensure your e-bike system is powered on and active. Check for any interference or distance issues with the ANT+ connection.
Display is blank or not turning on	Low or depleted battery.	Replace or recharge the battery as per the full product manual.
Incorrect speed or distance readings	Improper sensor calibration or placement (if applicable).	Verify sensor placement and calibration settings. Ensure the wheel circumference is correctly entered if required.

Specifications

- **Brand:** Giant
- **Model Number:** 6695871545423
- **Connectivity:** ANT+ (for wireless e-bike data transmission)
- **Display:** Digital LCD
- **Human Interface Input:** Buttons
- **Included Components:** Battery

- **Colour:** No-colour (Black)
- **First Available:** 27 February 2022

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