CYCPLUS G1

CYCPLUS G1 GPS Cycling Computer User Manual
Model: G1

1. INTRODUCTION

Thank you for choosing the CYCPLUS G1 GPS Cycling Computer. This device is designed to provide accurate and real-time cycling data, enhancing your riding experience. With its wireless design, IPX6 waterproof rating, and GPS capabilities, the G1 offers reliable performance for various cycling activities.
The G1 GPS Cycling Computer supports measurement of speed via GPS signal, displaying maximum, minimum, and average speeds. It also tracks time, distance, total time, total distance, and altitude. The device features automatic shutdown after 10 minutes of inactivity to save battery, and it supports ODO, time zone, and unit settings.

2. SAFETY INFORMATION

- Always ensure the device is securely mounted before riding.
- Do not attempt to disassemble or modify the device, as this may void the warranty and cause damage.
- Keep the device away from extreme temperatures and direct sunlight for prolonged periods.
- While the device is IPX6 waterproof, avoid submerging it in water.
- Charge the device using the provided Micro USB cable and a compatible power source.
- Pay attention to your surroundings while cycling and do not let the device distract you.

3. PACKAGE CONTENTS

The CYCPLUS G1 GPS Cycling Computer package includes the following items:

- 1 x CYCPLUS G1 GPS Cycling Computer
- 1 x Bike Computer Mount
- 1 x Rubber Pad
- 2 x Rubber Bands (for mounting)
- 1 x Micro USB Charging Cable
- 1 x User Manual

Package Includes

Rubber band   Bike Computer   Bike Computer Mount   Rubber Pad   Type-C Charging Cable   Instruction Manual

Image: All components included in the CYCPLUS G1 GPS Cycling Computer package.

4. PRODUCT OVERVIEW

4.1. Components

The CYCPLUS G1 features a compact design with a clear display and intuitive buttons for easy operation.

Image: Front view of the CYCPLUS G1 GPS Cycling Computer.

4.2. Display

The G1's LCD display provides clear visibility of various cycling data points. It supports 9 types of data, including:

- Max Speed
- Current Speed
- Average Speed
- Riding Time
- Riding Distance
- Total Time
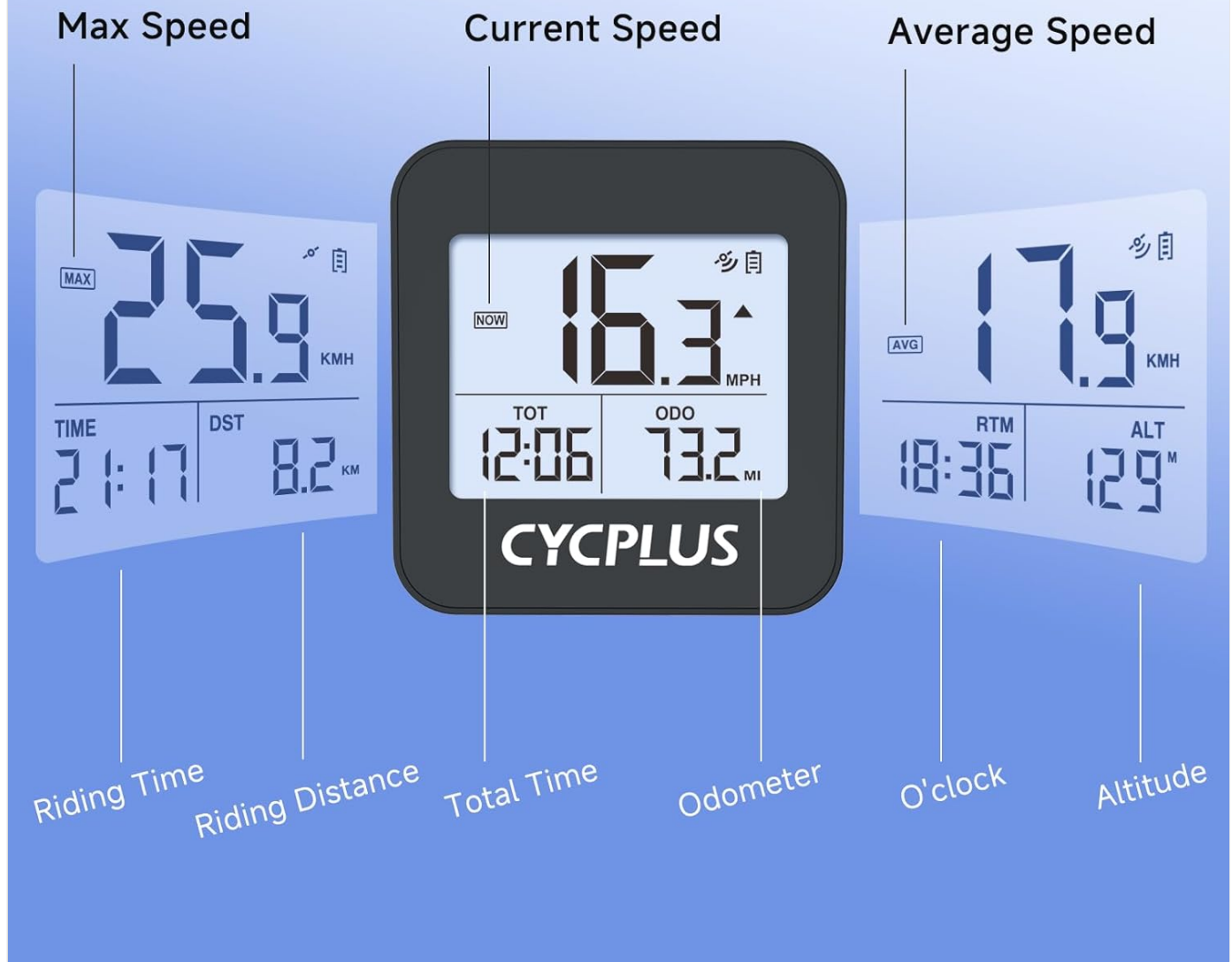- Odometer (Total Distance)
- Clock

- Altitude

Image: The G1 display showing various data types such as current speed, max speed, average speed, riding time, riding distance, total time, odometer, clock, and altitude.

5. SETUP

5.1. Charging the Device

Before first use, fully charge the CYCPLUS G1. Connect the provided Micro USB cable to the charging port on the device and the other end to a USB power source (e.g., computer, USB wall adapter). The battery life is approximately 50 hours on a full charge.

50 HOURS BATTERY LIFE

Bulit-in **1200mAh** Battery

Image: The G1 device connected to its Micro USB charging cable.

5.2. Installation

The CYCPLUS G1 features a simple two-step installation process:

1. Attach the bike computer mount to your bicycle's handlebar using the rubber pad and rubber bands. Ensure it is securely fastened and does not obstruct your view or controls.
2. Slide the G1 GPS Cycling Computer onto the mount until it clicks into place.

TWO-STEP EASY INSTALLATION

Image: Step-by-step guide for installing the G1 mount and attaching the computer to the handlebar.

Unlike traditional wired cycling computers, the G1 requires no magnets or sensors, offering a clean and wireless setup.

COMPARISION OF CYCLING COMPUTERS

Types	Wired Magnet Cycling Computer	Wireless GPS Cycling Computer
Speedometry	Magnet and sensor sensing	Satellite positioning ★
Installation	Cycling computer, magnet, sensor	Only cycling computer ★
Style	Cables tangled, cluttered	Wireless, sleek ★
Charging	X	Type-C Charging ★

Image: Comparison illustrating the simplicity of wireless GPS cycling computers like the G1 versus wired alternatives.

6. OPERATING THE DEVICE

6.1. Power On/Off

- To power on: Press and hold the power button (usually the top button) until the screen illuminates.
- To power off: Press and hold the power button until the screen turns off.

6.2. GPS Signal Acquisition

Upon powering on, the device will automatically search for a GPS signal. Ensure you are in an open area for faster acquisition. The G1 supports multiple satellite systems including GPS, QZSS, BeiDou, and Glonass for stable and accurate data.

Image: The G1 utilizes multiple global navigation satellite systems (GPS, QZSS, BeiDou, Glonass) for enhanced accuracy.

6.3. Mode Switching and Settings

The G1 has two main buttons: a power button (top) and a mode button (bottom). The exact functions for navigating menus and changing settings are typically detailed in the included user manual. Generally:

- Short press the mode button to cycle through different display screens (e.g., current speed, total time, odometer).
- Short press the power button to cycle through different speed displays (Max Speed, Current Speed, Average Speed).
- Long press combinations of buttons are usually used to enter settings mode for ODO, time zone, and unit adjustments. Refer to the specific instructions in your physical manual for detailed steps on setting the time zone and other parameters.

6.4. Automatic Features

- **Automatic Shutdown:** The device will automatically shut down after 10 minutes of inactivity to conserve battery. When powered on again, it will resume recording from where it left off.
- **Automatic Backlight:** The display backlight will activate automatically in low-light conditions for improved visibility.

7. MAINTENANCE

7.1. Cleaning

Wipe the device with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the display or casing.

7.2. Water Resistance

The CYCPLUS G1 is rated IPX6 waterproof, meaning it is protected against powerful water jets. This allows for use in rainy conditions. However, it is not designed for submersion.

Image: The G1 is IPX6 waterproof, suitable for riding in various weather conditions.

7.3. Battery Care

To prolong battery life, avoid fully discharging the device frequently. Charge it regularly, especially if it will be stored for an extended period.

8. Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device fully.
No GPS signal or inaccurate data.	Obstructed view of sky; initial signal acquisition.	Move to an open area. Wait a few minutes for signal acquisition. Signal may be temporarily lost in tunnels or heavily wooded areas.
Trip data resets unexpectedly.	Device was manually powered off.	To retain trip data, allow the device to enter sleep mode automatically (after 10 minutes of inactivity) instead of manually powering it off. Manual power off clears current trip data.
Incorrect time displayed.	Incorrect time zone setting.	Access the settings menu to adjust the time zone. This is typically done by adding or subtracting hours from GMT. Refer to the detailed instructions in your physical user manual for specific button combinations.
Display is dim or not visible.	Backlight off or low battery.	Ensure the backlight is enabled (it's usually automatic). Charge the device.

9. Specifications

Feature	Detail
Model Number	G1
Color	Black
Dimensions (L x W x H)	5.99 x 2.49 x 5.69 cm
Weight	70 Grams
Screen Size	2 Inches
Display Type	LCD or LED
Material Type	Acrylic
Battery Life	Approx. 50 hours
Battery Composition	Lithium-polymer (1 CR123A included)
Waterproof Rating	IPX6
Sensor Type	GPS Sensor
Connectivity Technology	Bluetooth (for data transfer, if applicable, though primary function is GPS)

10. Warranty and Support

The CYCPLUS G1 GPS Cycling Computer comes with a standard manufacturer's warranty. For specific warranty terms, duration, and conditions, please refer to the warranty card included in your product packaging or contact CYCPLUS customer support directly.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please visit the official CYCPLUS website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

Related Documents - G1

	Cycplus M1 GPS Bike Computer User Manual and Setup Guide Explore the Cycplus M1 GPS Bike Computer user manual. Learn about its features, installation, quick start, button functions, settings, app connectivity with XOSS, Strava, and TrainingPeaks, and detailed specifications for optimal cycling performance.
	CYCPLUS M3 GPS Bike Computer User Manual This user manual provides detailed information on the CYCPLUS M3 GPS Bike Computer. Learn about quick start setup, button functions, data display options, device settings, ANT+ sensor connection, APP integration, installation, and specifications. Ideal for cyclists seeking performance tracking and navigation.
	CYCPLUS M2 GPS Bike Computer User Manual Comprehensive user manual for the CYCPLUS M2 GPS Bike Computer, covering setup, operation, settings, sensor connection, and troubleshooting. Learn how to maximize your cycling experience with this device.
	Cycplus M2 GPS Cycling Computer User Manual Comprehensive user manual for the Cycplus M2 GPS cycling computer, covering setup, operation, settings, connectivity with apps like XOSS and Strava, and safety information.

	[CYCPLUS M1 GPS Bike Computer User Manual](#) Comprehensive user manual for the CYCPLUS M1 GPS Bike Computer, covering setup, features, settings, and installation. Learn how to use your device for cycling tracking and data analysis.
	[CYCPLUS GPS Bike Computer M2 User Manual](#) User manual for the CYCPLUS GPS Bike Computer M2, detailing its features, setup, functions, and specifications. Learn how to connect sensors, sync data with apps like XOSS, Strava, and TrainingPeaks, and understand the device's display and button operations.