

CYCPLUS G1 + Z1-NEW

CYCPLUS GPS Bike Computer G1 & Bike Mount Z1-New User Manual

Comprehensive guide for installation, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the CYCPLUS GPS Bike Computer G1 and the accompanying Bike Mount Z1-New. The G1 is a high-sensitivity GPS bike computer designed to track essential cycling data, while the Z1-New mount ensures stable and secure attachment to your bicycle.



Image: The CYCPLUS G1 GPS Bike Computer and the Z1-New Bike Mount, shown together. The computer is a compact black device with a digital display, and the mount is a black, L-shaped bracket designed to hold the computer securely on a bicycle handlebar.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- CYCPLUS GPS Bike Computer G1 (1 unit)
- CYCPLUS Bike Mount Z1-New (1 unit)
- USB Charging Cable (1 unit)
- Rubber Bands for Mount Installation (2 units)

3. SETUP AND INSTALLATION

3.1. Installing the Z1-New Bike Mount

The Z1-New bike mount is designed for easy installation on handlebars with a 31.8mm (1.25in)

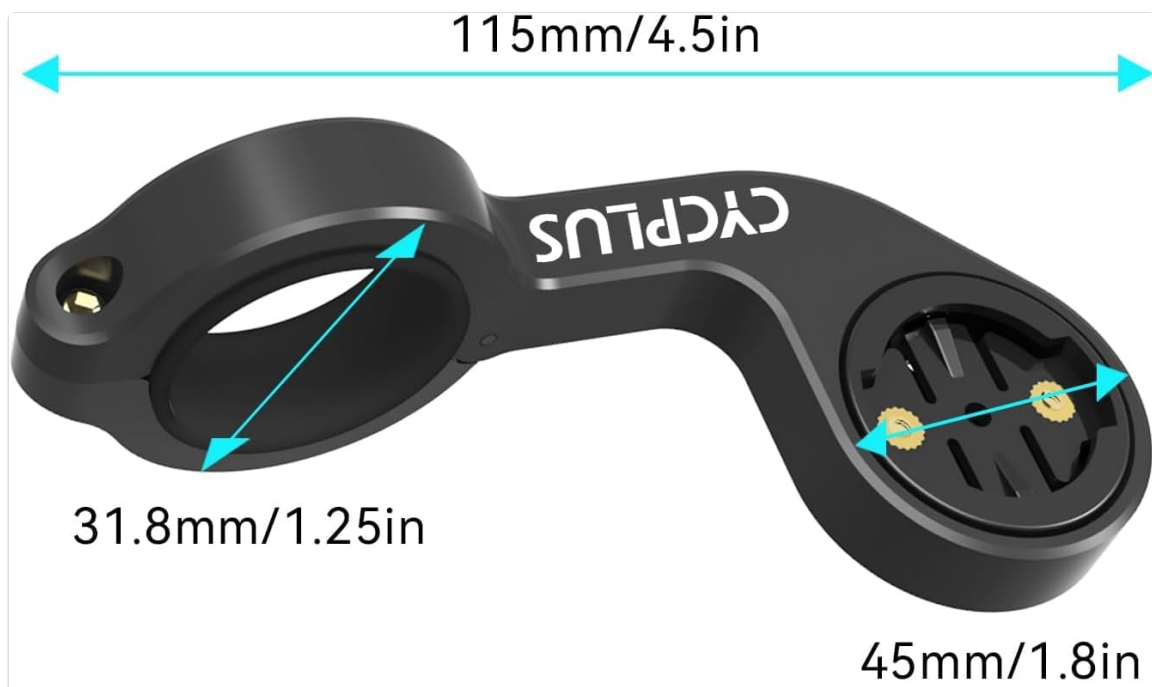
diameter. It features a sturdy nylon and 15% fiber construction for rigidity and a vibration-resistant design.

EASY TO INSTALL



Image: A four-panel sequence demonstrating the easy installation of the Z1-New bike mount. It shows attaching the mount to the handlebar with a rubber band and then twisting the G1 computer onto the mount.

1. Position the Z1-New mount on your bicycle handlebar at the desired location.
2. Secure the mount firmly using the provided rubber bands, wrapping them around the handlebar and the mount's hooks. Ensure the mount is stable and does not rotate.



31.8mm/1.25in handlebar compatible

Image: A diagram illustrating the dimensions of the Z1-New bike mount. It shows a length of 115mm (4.5in) and a handlebar compatibility of 31.8mm (1.25in) diameter.

3.2. Attaching the G1 Bike Computer

The G1 computer attaches to the Z1-New mount with a simple twist-lock mechanism.

TWO-STEP EASY INSTALLATION



Image: A two-step visual guide showing how to attach the G1 bike computer to the Z1-New mount. The first step shows aligning the computer with the mount, and the second step shows twisting it into place until it locks securely.

1. Align the back of the G1 computer with the mounting interface on the Z1-New mount.
2. Gently push the computer onto the mount and twist it clockwise until it clicks into place, indicating a secure lock.

4. OPERATING INSTRUCTIONS

4.1. Powering On/Off and Automatic Functions

- To power on, press and hold the main button.
- The G1 will automatically enter sleep mode after 10 minutes of inactivity to conserve battery.
- Upon waking from sleep mode, the device will display your last cycling data.
- The glare-free FSTN screen features an automatic backlight for clear visibility day or night.

4.2. GPS Positioning and Data Tracking

The G1 utilizes dynamic GPS positioning for high sensitivity, accuracy, and fast positioning. It supports multiple global navigation satellite systems (GNSS) for stable and accurate data

transmission.

STABLE & ACCURATE

G1 offers stable wireless transmission and ensures the accuracy of cycling data.



Image: The CYCPLUS G1 bike computer displayed with icons representing various satellite systems it supports for stable and accurate data: GPS, QZSS, BeiDou, and Glonass.

The device tracks and displays a variety of cycling data:

SUPPORT 9 TYPES OF DATA

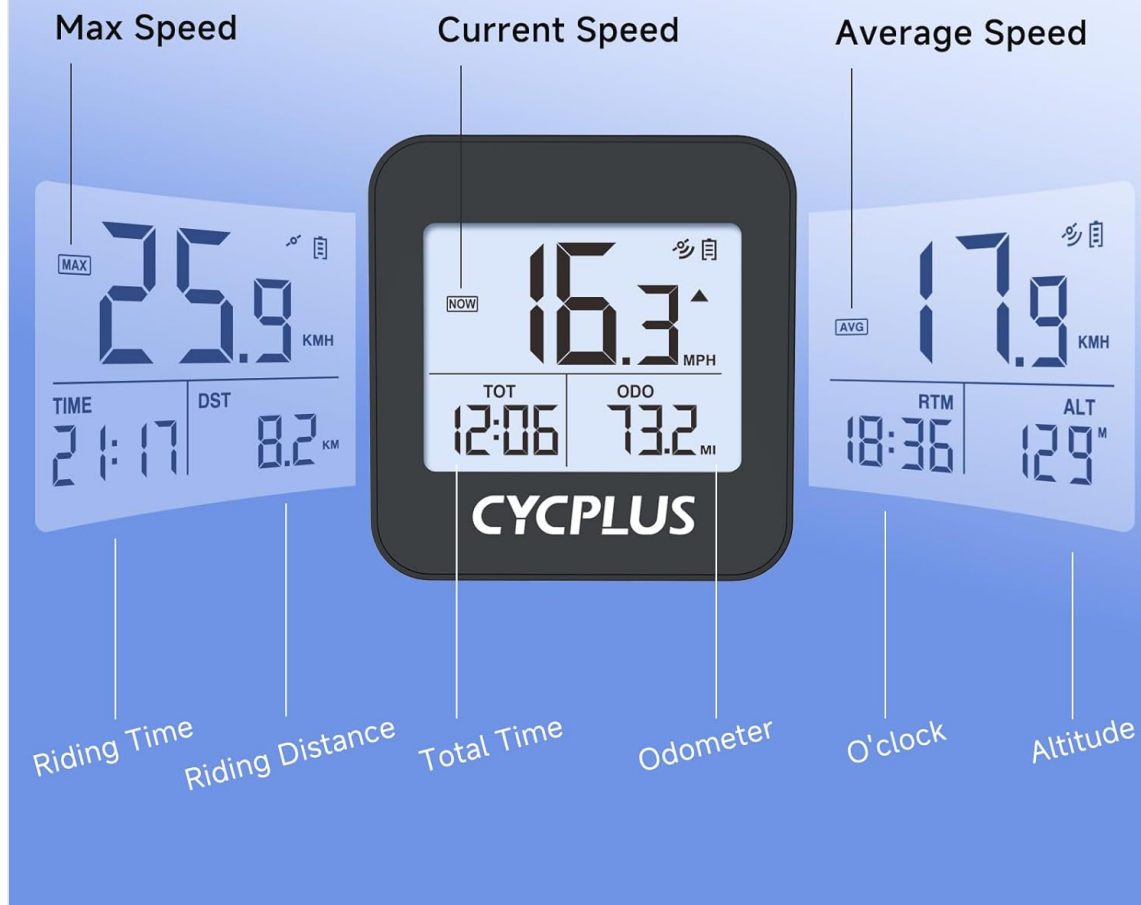


Image: Three examples of the CYCPLUS G1 display, illustrating its ability to show 9 types of data including Max Speed, Current Speed, Average Speed, Riding Time, Riding Distance, Total Time, Odometer, Clock, and Altitude.

- **Ride Time:** Duration of your current ride.
- **Riding Distance:** Distance covered in your current ride.
- **Total Riding Time:** Cumulative ride time.
- **Total Riding Mileage (Odometer):** Cumulative distance covered.
- **Clock:** Current time.
- **Current Altitude:** Your current elevation.
- **Current Speed:** Your real-time speed.
- **Max Speed:** Highest speed achieved during the ride.
- **Average Speed:** Average speed maintained during the ride.

4.3. Compatibility

The G1 computer and Z1-New mount are compatible with various cycling computers and bicycle types.

COMPATIBLE WITH CYCLING COMPUTER



Image: The CYCPLUS Z1-New mount shown alongside various compatible cycling computer brands, including Garmin, iGPSPORT, Bryton, Sigma, XOSS, and CYCPLUS itself. Note: Bryton and Wahoo are not compatible.

- The Z1-New mount is compatible with all CYCPLUS wireless bike computers, Garmin Edge (25, 130, 200, 500, 510, 520, 530, 800, 810, 830, 1000) GPS computers, and other normal models.
- Suitable for mountain bikes, road bikes, women's bikes, and city bikes.
- **Note:** Not compatible with Bryton and Wahoo cycling computers.

5. MAINTENANCE

- **Cleaning:** Wipe the device and mount with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the device in a cool, dry place when not in use.
- **Charging:** Charge the G1 computer using the provided USB cable. Ensure the charging port is dry before connecting the cable.
- **Screen Care:** The G1 features high-quality tempered glass. Avoid scratching the screen with sharp objects.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No GPS signal / Inaccurate data	Obstructed view of sky; initial satellite acquisition.	Move to an open area. Allow a few minutes for the device to acquire satellites upon startup.
Display not turning on	Low battery; device in sleep mode.	Charge the device. Press any button to wake it from sleep mode.
Data not updating	Device paused; GPS signal lost temporarily.	Ensure the device is not paused. Check GPS signal strength.
Mount feels loose	Rubber bands not tight enough or worn.	Re-tighten the rubber bands or replace them if worn. Ensure correct handlebar diameter (31.8mm).

7. SPECIFICATIONS

7.1. CYCPLUS GPS Bike Computer G1

- **Model:** G1
- **Display:** FSTN, Automatic Backlight
- **GPS:** Dynamic GPS Positioning, supports GPS, QZSS, BeiDou, Glonass
- **Data Display:** Ride Time, Riding Distance, Total Riding Time, Total Riding Mileage, Clock, Current Altitude, Current Speed, Max Speed, Average Speed
- **Automatic Features:** Sleep mode after 10 minutes inactivity, auto-wake.
- **Weight:** Approximately 2.5oz (70g)
- **Dimensions:** Approximately 2.36in x 2.24in (60mm x 57mm)

ULTRA-MINI AND LIGHT

Weight 2.5oz



Image: The CYCPLUS G1 bike computer shown next to a pair of wireless earbuds for size comparison, highlighting its ultra-mini and light design. Dimensions are indicated as 2.36in (height) and 2.24in (width).

7.2. CYCPLUS Bike Mount Z1-New

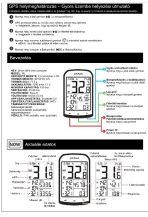

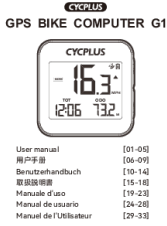


- **Model:** Z1-New
- **Material:** Nylon + 15% Fiber
- **Handlebar Compatibility:** 31.8mm (1.25in) diameter
- **Design:** Vibration-resistant, Shockproof
- **Weight:** 0.98oz (27.86g)

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official CYCPLUS website or contact the seller directly through your purchase platform. Keep your proof of purchase for any warranty claims.

For additional resources and product information, you may visit the [CYCPLUS Store on Amazon](#).

Related Documents - G1 + Z1-NEW

	<p>Cycplus M1 Smart GPS Bike Computer Quick Start Guide</p> <p>A comprehensive guide to setting up and using the Cycplus M1 Smart GPS Bike Computer, covering basic operations, settings, and connectivity.</p>
	<p>CYCPLUS M1 GPS Smart Cycling Computer Quick Start Guide</p> <p>Quick start guide and user manual for the CYCPLUS M1 GPS Smart Cycling Computer, covering product components, mounting, features, usage, settings, app connectivity, data analysis, specifications, and warranty.</p>
	<p>CYCPLUS GPS Bike Computer G1 User Manual and Guide</p> <p>Comprehensive user manual for the CYCPLUS GPS Bike Computer G1, detailing specifications, installation, functions, settings, and manufacturer information. Includes multilingual support.</p>
	<p>Cycplus M1 Cycling Computer User Manual</p> <p>Comprehensive user manual for the Cycplus M1 cycling computer, covering setup, features, connectivity, and maintenance. Learn how to use your device for tracking rides, connecting to apps like Strava, and understanding its specifications.</p>
	<p>CYCPLUS M3 GPS Bike Computer User Manual</p> <p>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.</p>

CYCPLUS
GPS BIKE COMPUTER M2



User manual	[01 - 05]
用户手册	[06 - 10]
Benutzerhandbuch	[11 - 15]
取扱説明書	[16 - 20]
Manuale d'uso	[21 - 25]
Manuel de l'utilisateur	[26 - 30]
Manual de usuario	[31 - 35]

[CYCPLUS M2 GPS Bike Computer User Manual](#)

Comprehensive user manual for the CYCPLUS M2 GPS Bike Computer, detailing features, setup, operation, and specifications for cyclists.