Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

AMROOLOO G14

AMROOLOO GPS Speedometer (Model G14)

User Manual



The AMROOLOO G14 GPS Speedometer, a compact head-up display designed for clear visibility of driving data.

1. Introduction

The AMROOLOO G14 GPS Speedometer is a high-definition head-up display designed to enhance driving safety and convenience. It allows drivers to easily view essential driving data directly in their line of sight, minimizing the need to look down at the dashboard. This device provides real-time updates based on satellite signals, ensuring accurate information for a safer and more informed driving experience.

2. Key Features

- **Large Intuitive Screen:** High-definition display for easy viewing of driving data, reducing driver distraction.
- **Precise Functions:** Displays speed, calendar, time, compass, driving direction, driving distance, altitude, acceleration time, and driving time.
- **Real-time Updates:** Data is updated in real-time via satellite signal for high accuracy.
- **Super Compatibility:** Equipped with a BeiDou dual-core satellite chip, compatible with all car models without compatibility issues.
- **Exclusive Design:** Features a three-zone display for simultaneous data presentation and a color gradient for visual appeal.
- **Safety Alerts:** Includes speed alerts and fatigue driving alerts to promote safer driving habits.



The multi-function display of the G14 speedometer provides comprehensive driving information at a glance.

3. Package Contents

Please check the box to ensure all items are present:

- AMROOLOO G14 Speedometer Unit
- USB Cable
- Suction Cup Bracket
- User Manual
- Non-Slip Mat (2 pieces)



All included accessories for the G14 speedometer.

4. Setup

4.1 Installation Methods

The G14 speedometer offers multiple installation options for your convenience:

1. **On the Dashboard:** Place the speedometer on your car's central console. Use the provided non-slip mats to secure it firmly in place.
2. **On the Windshield:** Attach the suction cup bracket to the speedometer, then mount it on your windshield. Adjust the angle for optimal viewing.



Various installation methods for the G14 speedometer.

4.2 Power Connection

Connect the provided USB cable to the USB jack on the speedometer unit and plug the other end into a USB power source in your vehicle (e.g., car charger, USB port). The device is designed for plug-and-play operation.



Detailed view of the G14's ports and buttons, including the USB jack for power.

5. Operating Instructions

5.1 Display Overview

Upon power-on, the G14 will automatically search for satellite signals. Once connected, it will display various driving parameters:

- **Speed:** The primary display shows your current speed in Km/H or MPH.
- **Compass:** Indicates your current driving direction (N, S, E, W).
- **Time:** Current time.
- **Altitude:** Current elevation.
- **Driving Distance/Time:** Accumulated distance or duration of your trip.
- **Acceleration Time:** Time taken to accelerate over a certain distance.



The G14 provides accurate and real-time driving data.

5.2 Safety Alerts

The device includes built-in safety features:

- **Speed Alarm:** Alerts you if your speed exceeds a preset limit.
- **Fatigue Driving Alarm:** Reminds you to take a break after extended driving periods.



The G14 helps protect your journey with integrated safety alarms.

5.3 Day/Night Mode

The G14 features an automatic light sensor that adjusts display brightness based on ambient light conditions, ensuring optimal visibility during both day and night driving.



The display automatically adjusts for optimal visibility in both day and night conditions.

6. Maintenance

To ensure the longevity and optimal performance of your AMROOLOO G14 GPS Speedometer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the display and exterior. Avoid abrasive cleaners, solvents, or harsh chemicals that could damage the surface.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts.

7. Troubleshooting

If you encounter issues with your G14 GPS Speedometer, please refer to the table below for common problems and their solutions:

Problem	Possible Cause	Solution
Slow GPS Signal Acquisition	Device is in an area with poor satellite signal (e.g., underground garage, dense urban area, heavy tree cover). First initialization can take longer.	Move the vehicle to an open area with a clear view of the sky. Allow sufficient time (up to 15 minutes) for initial signal lock. Ensure no obstructions are blocking the device's view of the sky.
Inaccurate Speed Reading	Temporary loss of GPS signal, interference, or initial calibration.	Ensure the device has a stable GPS signal. Compare the reading with your vehicle's speedometer and allow the device to recalibrate over a short drive. If discrepancies persist, ensure the device is firmly mounted and not shifting.
Display Brightness Issues (Too Bright/Dim)	Automatic light sensor obstructed or malfunctioning.	Ensure the light sensor on the device is not covered. Try restarting the device by unplugging and re-plugging the USB cable.
Device Does Not Power On	No power supply or faulty USB cable/port.	Check the USB cable connection. Try a different USB port or car charger to ensure power supply. Verify the vehicle's power outlet is functional.

8. Specifications

Attribute	Detail
Brand	AMROOLOO
Model Number	G14
Dimensions (L x W x H)	9.5 x 2.1 x 3.9 cm (3.74 x 0.83 x 1.54 inches)
Item Weight	47 grams (0.1 lbs)
Connectivity	GPS, BeiDou Dual-Core Satellite Chip
Power Source	USB (Micro-USB)
Display Type	High-definition LED
Country of Origin	China
UPC	743430908736

9. Warranty Information

The AMROOLOO G14 GPS Speedometer is covered by a return policy allowing for refund or replacement within 30 days of purchase. Spare parts availability is guaranteed for 10 years from the date of listing on Amazon.com.be.
For specific warranty terms and conditions, please refer to your purchase documentation or contact the seller directly.

10. Support

For further assistance, technical support, or inquiries regarding your AMROOLOO G14 GPS Speedometer, please contact the seller, AMROOLOO, through the Amazon platform where the product was purchased. Provide your order details and a clear description of your issue for prompt support.
You can also visit the AMROOLOO Brand Store on Amazon for more information and products.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question