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

AWOLIMEI G9

AWOLIMEI G9 GPS Digital Speedometer User Manual

Model: G9

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your AWOLIMEI G9 GPS Digital Speedometer. Please read this manual thoroughly before using the device to ensure proper functionality and safety.
The AWOLIMEI G9 is a versatile Heads-Up Display (HUD) designed to provide essential driving information directly in your line of sight. It utilizes GPS technology to accurately display speed, time, driving distance, driving time, acceleration, number of satellites, and driving direction. Its high-definition LCD screen features automatic photosensitive adjustment for optimal visibility in various lighting conditions.

2. Product Features

- **Multi-function Display:** Shows time, driving distance, driving time, 0-100 km/h acceleration, number of satellites, and driving direction. Supports both miles and kilometers without manual toggling.
- **HD LCD Screen:** High-definition display with automatic and manual brightness adjustment for clear visibility and glare reduction.
- **Novel Interface Design:** Multiple display modes and color schemes for a customizable and technologically advanced user experience.
- **Multiple Alarms:** Includes over-speed alarm and fatigue driving reminder for enhanced safety.
- **Universal Compatibility:** Equipped with a smart chip, compatible with all car models.
- **Easy Installation:** USB plug-and-play setup requires no complex wiring.

3. Package Contents

Please verify that all items are present in the package:

- AWOLIMEI G9 GPS Digital Speedometer Unit
- USB Power Cable
- Non-slip Pad
- Suction Cup Bracket
- User Manual (this document)

4. Setup and Installation

The AWOLIMEI G9 is designed for simple plug-and-play installation.

1. **Choose Placement:** Select a suitable location on your dashboard or windshield that does not obstruct your view of the road. The device can be placed directly on the instrument panel using the non-slip pad or mounted on the windshield using the suction cup bracket.
2. **Secure the Device:**
    - For dashboard placement: Place the non-slip pad on a clean, flat surface of your dashboard and position the G9 unit on top of it.
    - For windshield mounting: Attach the suction cup bracket to the G9 unit, then press the suction cup firmly onto a clean area of your windshield and engage the locking mechanism.



Image: The AWOLIMEI G9 GPS Head Up Display shown mounted on a car dashboard and windshield, demonstrating its compact size and non-obstructive placement. The image highlights the product's design for minimal visual interference.

3. **Connect Power:** Insert the small end of the provided USB cable into the USB port on the back of the G9 unit. Plug the other end of the USB cable into a compatible USB power source in your vehicle (e.g., a car charger, USB port).



Image: A close-up view of the AWOLIMEI G9 unit showing the USB cable connected to its rear port, illustrating the simple power connection process.

4. **Power On:** The device will automatically power on once connected to a power source. It will begin searching for GPS signals.

5. Operating Instructions

5.1 Initial Power-Up and GPS Signal Acquisition

Upon first power-up, the G9 will search for GPS satellites. This may take a few moments. Once a sufficient number of satellites are acquired, the display will show accurate speed and other data.



Image: The AWOLIMEI G9 GPS Digital Speedometer displaying "12:00" for time and a compass indicating direction, showcasing its primary display functions.

5.2 Display Modes and Information

The G9 offers various display modes and information. The device automatically adjusts brightness based on ambient light conditions.

- **Speed Display:** Shows current driving speed in KM/H or MPH.
- **Time Display:** Displays current time, synchronized via satellite.
- **Driving Distance:** Tracks the distance traveled during a trip.
- **Driving Time:** Records the duration of your drive.
- **Acceleration (0-100 km/h):** Measures the time taken to accelerate from 0 to 100 km/h.
- **Number of Satellites:** Indicates the number of GPS satellites currently connected for signal accuracy.
- **Driving Direction (Compass):** Provides a compass display indicating your current heading (N, S, E, W).



Image: An overview of the AWOLIMEI G9 Smart GPS Speedometer's display, showing icons for Speed, Time, Driving Distance, Driving Time, Driving Direction, Number of Satellites, Overspeed Alarm, and Fatigue Driving Reminder.



Image: A composite image showing the AWOLIMEI G9 displaying Satellite Time (12:00), Compass (18P), Driving Time (0:32), and Driving Distance (12.0 KM/H), illustrating the variety of information available.

5.3 Alarm Functions

- **Over-speed Alarm:** The device will alert you if your speed exceeds a preset limit. This helps in maintaining safe driving speeds.
- **Fatigue Driving Reminder:** The G9 will provide a reminder to take a break after a prolonged period of driving, promoting driver safety.



Image: The AWOLIMEI G9 displaying an overspeed alarm (150 KM/H) and a fatigue driving reminder icon, demonstrating its safety alert features.

5.4 Interface Switching

The G9 allows for switching between various display interfaces and color matching options. Refer to the physical button(s) on the device for specific controls to cycle through these modes.



Image: Two views of the AWOLIMEI G9 display, one showing speed (126 KM/H) and the other showing time (25), illustrating different display configurations.



Image: Two views of the AWOLIMEI G9 display, one showing trip distance (13.0) and the other showing driving time (0:52), demonstrating additional data displays.



Image: Two views of the AWOLIMEI G9 display, one showing a compass with speed (62 KM/H) and the other showing a compass with time (12:05), highlighting the compass integration.



Image: Two views of the AWOLIMEI G9 display, one showing a compass with satellite count (10P) and the other showing a compass with acceleration (7.5), demonstrating advanced data points.

6. Specifications

Feature	Detail
Model Number	G9
Brand	AWOLIMEI
Product Dimensions (L x W x H)	4.25 x 1.14 x 1.38 inches
Item Weight	5.29 ounces
Material	Glass, Plastic
Power Source	USB (Vehicle USB port or car charger)
Display Type	HD LCD
Compatibility	Universal (All cars)
UPC	723497750516

7. Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the display and exterior of the device. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the device for an extended period, disconnect it from power and store it in a cool, dry place away from direct sunlight.
- **Temperature:** Avoid exposing the device to extreme temperatures, both hot and cold, as this may affect its performance and lifespan.

8. Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	No power supply or faulty USB cable.	Ensure the USB cable is securely connected to both the device and a working USB power source in the vehicle. Try a different USB port or cable if available.
No GPS signal / Inaccurate speed.	Device is indoors, in a tunnel, or obstructed view of the sky.	Move the vehicle to an open area with a clear view of the sky. Wait a few minutes for the device to acquire sufficient GPS satellites.
Display is too dim or too bright.	Automatic brightness adjustment is active, or manual adjustment is needed.	The device has an automatic photosensitive function. If manual adjustment is desired, refer to the device's physical buttons for brightness control.
Speed reading is off.	Temporary GPS signal fluctuation or initial calibration.	Ensure the device has a strong GPS signal (check satellite count). Allow a few minutes for the GPS to stabilize. If persistent, ensure the device is placed in an optimal location.

9. Warranty and Support

AWOLIMEI provides customer support for the G9 GPS Digital Speedometer.

- **Customer Service:** For any questions or issues regarding the product, you can contact AWOLIMEI customer service through Amazon. They aim to reply as soon as possible.
- **Returns:** The product typically has a 30-day return policy. Please refer to your purchase details for specific return conditions.
- **Protection Plans:** Extended protection plans may be available for purchase separately.

© 2024 AWOLIMEI. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0BMLDB6Q4

More documents and user manuals: **https://manuals.plus/**