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wiiyii G3

wiiyii G3 GPS Head-Up Display User Manual

Model: G3 | Brand: wiiyii

Introduction Features Setup Operation Specifications Troubleshooting Warranty & Support

1. Introduction

The wiiyii G3 is a GPS-based Head-Up Display (HUD) designed to project essential driving data directly onto your windshield, enhancing safety and convenience. This device receives satellite signals to provide accurate, real-time vehicle information. Its plug-and-play design ensures a simple installation process, making it compatible with all vehicle types without requiring complex setup or compatibility checks.



Figure 1: The wiiyii G3 GPS Head-Up Display installed on a car dashboard, illustrating its clear display of speed and time.

2. Key Features

The G3 Head-Up Display is a versatile instrument offering a comprehensive range of driving data and safety features:

- **Real-time Data Display:** Shows vehicle speed, current time, driving direction, altitude, driving time, driving distance, acceleration time, and driving angle.
- **Universal Compatibility:** Utilizes a GPS system with an internal satellite chip, ensuring compatibility with all vehicle models. It automatically searches for signals and displays data upon vehicle startup.
- **Customizable Display:** Users can easily switch between various data display modes to suit individual preferences and driving habits. The large screen ensures excellent visibility.
- **Safety Reminders:** Includes an over-speed warning and a fatigue driving reminder to promote safer driving practices.



Figure 2: Detailed diagram of the G3's display functions, highlighting speed, time, compass, and other key metrics.

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Video 1: Demonstration of the multi-functional display, showing various data points like speed, time, altitude, and temperature, along with overspeed and fatigue driving warnings.

3. Setup Instructions

The wiiyii G3 is designed for simple plug-and-play installation. Follow these steps to set up your device:

1. **Placement:** Choose a suitable location on your dashboard where the display will be clearly visible without obstructing your view of the road. The compact design ensures minimal obstruction.
2. **Secure the Device:** Use the provided anti-slip mat to secure the G3 unit firmly on the dashboard.
3. **Power Connection:** Connect the supplied USB cable to the G3 unit and plug the other end into a vehicle USB port or a cigarette lighter adapter (not included).
4. **Cable Management:** Route the USB cable neatly to avoid interference with driving controls. You can tuck the

wire into the A-pillar seal for a clean installation.

5. **Power On:** Once connected, the device will power on automatically when the vehicle starts. It will then begin searching for GPS signals and displaying driving data.



Figure 3: Visual guide for non-destructive installation, including connecting the USB cable and securing the unit.



Figure 4: The compact design of the G3 ensures a clear and unobstructed view while driving.

Your browser does not support the video tag.

Video 2: A demonstration of the correct usage and installation of a car head-up display.

4. Operating Instructions

The G3 HUD features intuitive controls for adjusting display settings and switching between various data modes.

4.1. Button Functions

The device typically includes a multi-function button or a set of buttons for navigation and settings:

- **Up Key:** Used to dial up or increase values in settings.
- **Setting Key:** Long press to enter settings mode. Short press to switch between different display screens or confirm selections.
- **Down Key:** Used to dial down or decrease values in settings.



Figure 5: Overview of the G3 unit, including dimensions and button functionalities.

4.2. Display Modes

The G3 offers multiple display modes, allowing you to customize the information shown on the screen. Use the Setting Key to cycle through these options:

- **Speed Only:** Displays only the current vehicle speed.
- **Speed + Time:** Shows current speed and the local time.
- **Speed + Direction:** Combines speed with a compass for driving direction.
- **Speed + Altitude:** Displays speed and current altitude.
- **Speed + Driving Time/Distance:** Shows speed along with accumulated driving time or distance.
- **Over-speed Warning:** Activates a visual alert when a preset speed limit is exceeded.
- **Fatigue Driving Reminder:** Provides an alert after a prolonged period of driving to suggest a break.



Figure 6: Examples of multiple display modes available on the G3 unit.



Figure 7: Real-world views of the G3 display in various driving environments.

5. Product Specifications

Feature	Detail
Model Number	G3
Product Weight	121 g
Product Dimensions (LxWxH)	16.8 x 4.3 x 1.6 cm
Material	Plastic
Power Type	Electric (USB)
Measurement Accuracy	+/-0.5%

Feature	Detail
Certifications	FCC, CE
Included Components	Main unit, Anti-slip mat, Instruction manual, USB cable
Battery Use	No (powered via USB)



Figure 8: The wiiyii G3 Head-Up Display unit.

6. Troubleshooting

If you encounter any issues with your wiiyii G3 Head-Up Display, please refer to the following common solutions:

- **No Display/Power:**
  - Ensure the USB cable is securely connected to both the G3 unit and a working USB power source in your vehicle.

- Check if the vehicle's ignition is on. The device powers on with the vehicle.
- Try a different USB port or power adapter to rule out a faulty power source.

- **No GPS Signal/Incorrect Data:**
  - Ensure the device has a clear view of the sky. Obstructions like tunnels, tall buildings, or dense tree cover can interfere with GPS reception.
  - Allow a few minutes after starting the vehicle for the device to acquire a stable GPS signal.
  - If the speed displayed is inaccurate, refer to the manual's settings section (if available) to calibrate the speed.
- **Display Too Dim/Bright:**
  - The device typically has an automatic brightness adjustment. Ensure the light sensor (if present, usually near the display) is not obstructed.
  - Some models allow manual brightness adjustment via the setting buttons. Consult the included manual for specific instructions.
- **Over-speed/Fatigue Warning Issues:**
  - Check the settings to ensure these features are enabled and configured to your desired thresholds.

If these steps do not resolve the issue, please contact customer support for further assistance.

7. Warranty and Support

The wiiyii G3 Head-Up Display is manufactured under strict quality control standards. Our products undergo thorough inspections before shipment to ensure they meet quality benchmarks and reach you in perfect condition.
For any questions, concerns, or technical support regarding your product, please contact our customer service team. We are committed to providing prompt assistance and will respond to your inquiries within 24 hours.
Please retain your purchase receipt as proof of purchase for any warranty claims.

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