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Onerbl ALT-1205

Onerbl AC-DC Adapter User Manual

For Gawfolk GF340C / GF340D Ultrawide Curved Gaming Monitors

1. Introduction

The Onerbl AC-DC Adapter (Model: ALT-1205) is designed to provide reliable power to your compatible devices, specifically Gawfolk Model No: GF340C and GF340D 34-inch Ultrawide Curved Gaming Monitors. This power supply converts AC power from electrical outlets into the DC power required by your device, ensuring stable operation and battery charging capabilities. Manufactured with high-quality materials, this adapter is tested for durability and performance.

This manual provides essential information on setting up, operating, maintaining, and troubleshooting your Onerbl AC-DC adapter.

2. Product Overview

The Onerbl AC-DC Adapter features a robust design with multiple safety protections to ensure safe and efficient power delivery.



Figure 1: Onerbl AC-DC Adapter with included cables.

Key Features:

- **Input:** AC 100V-240V 50/60Hz
- **Output:** DC 12V 5A Max (60W Max)
- **DC Connector:** 5.5mm x 2.5mm Barrel Connector
- **Cable Length:** Approximately 127.8 inches (3.25 meters) total
- **Safety Protections:** Over Voltage Protection, Over Current Protection, Short Circuit Protection, Over Temperature Protection, Anti EMI Interference, Surge Protection.
- **LED Charging Indicator:** A blue LED light indicates power status.

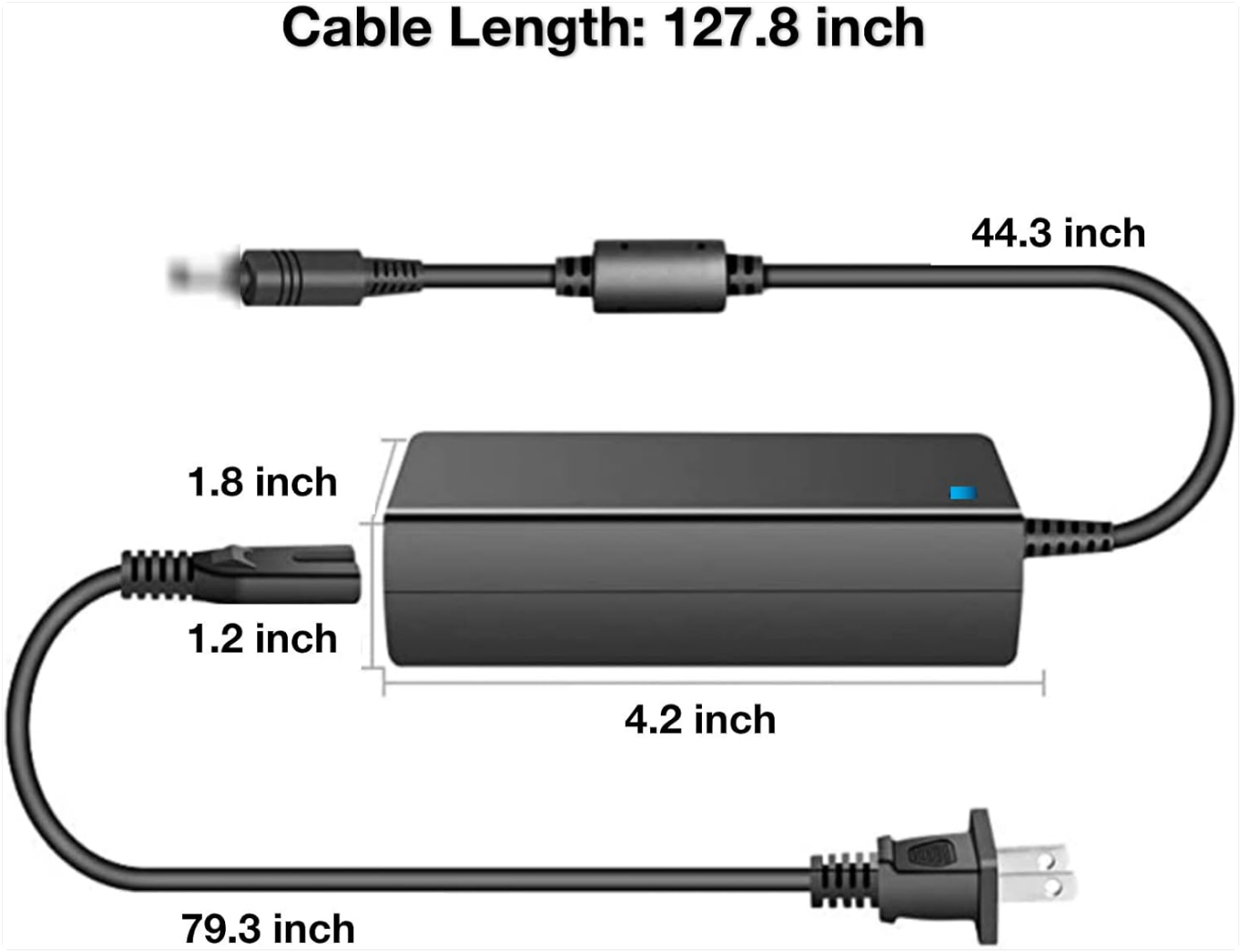


Figure 2: Adapter dimensions and cable lengths. Total cable length is approximately 127.8 inches.



Figure 3: Detachable AC power cable for the adapter.

3. Setup Instructions

Follow these steps to correctly set up your Onerbl AC-DC adapter with your compatible monitor:

1. **Connect AC Power Cable:** Insert the detachable AC power cable into the adapter's input port.
2. **Connect DC Output:** Plug the barrel connector of the adapter's DC output cable into the corresponding power input port on your Gawfolk monitor. Ensure the connection is firm and the polarity (inner positive, outer negative) is correct.
3. **Plug into Outlet:** Insert the AC power cable's plug into a standard electrical wall outlet.
4. **Verify Power:** The blue LED indicator on the adapter should illuminate, confirming power is being supplied.

Important: Ensure there is adequate space behind the monitor and around the adapter to prevent excessive bending or strain on the cables, especially at the connection points. This helps prevent damage and ensures consistent power delivery.



Figure 4: Adapter connected to a monitor and power outlet.

4. Operating Instructions

Once properly connected, the Onerbl AC-DC adapter will automatically convert the incoming AC power to the required DC power for your monitor. The monitor should power on or begin charging its internal components if applicable.

Compatibility:

This adapter is specifically designed for 12V DC devices. It is compatible with Gawfolk Model No: GF340C and GF340D 34-inch Ultrawide Curved Gaming Monitors. It can also power other devices requiring 12V DC and up to 5A (60W) of power, such as certain LED strip lights, CCTV cameras, and routers.

Power Usage Guidelines:

For optimal performance and longevity, the maximum continuous use of the adapter should not exceed 80% of its full load capacity. For this 60W adapter, it is recommended to power devices with a maximum power consumption of 48W or less.

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Video 1: Overview of the 12V 5A DC Power Supply, including packing list, multiple protections, and compatibility with various 12V devices like LCD monitors, CCTV cameras, LED strip lights, and routers.

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Video 2: Detailed look at the 12V 5A Power Supply, highlighting product parameters, universal DC output tip, construction materials, safety features, and recommended usage for devices up to 48W.

5. Maintenance

To ensure the longevity and optimal performance of your Onerbl AC-DC adapter, consider the following maintenance tips:

- **Cable Care:** Avoid sharp bends or excessive pulling on the power cables, especially near the connectors. Damaged cables can lead to intermittent power supply or complete failure.
- **Ventilation:** Ensure the adapter is placed in a well-ventilated area. While it is designed to handle some warmth, proper airflow prevents overheating.
- **Cleaning:** Keep the adapter and its connectors free from dust and debris. Use a soft, dry cloth for cleaning.
- **Storage:** When not in use for extended periods, unplug the adapter from both the wall outlet and the device. Store it in a cool, dry place.

6. Troubleshooting

If you encounter issues with your Onerbl AC-DC adapter, refer to the following common troubleshooting steps:

- **No Power / Intermittent Power:**
  - Check if the AC power cable is securely plugged into both the wall outlet and the adapter.
  - Ensure the DC barrel connector is firmly inserted into your monitor's power input.

- Inspect both cables for any visible damage, cuts, or severe bends.
- Try plugging the adapter into a different wall outlet to rule out outlet issues.
- Verify the blue LED indicator on the adapter is lit. If not, the adapter may not be receiving power or may be faulty.

- **Device Not Powering On:**
  - Confirm that your device (monitor) requires 12V DC power and a current of 5A or less. Using an adapter with incorrect specifications can prevent the device from powering on or cause damage.
  - Check the polarity of the DC connector (inner positive, outer negative) to ensure it matches your device's requirements.
- **Adapter is Warm:**
  - It is normal for the adapter to feel slightly warm during operation. If it becomes excessively hot, ensure it is not covered and has adequate ventilation. Reduce the load if possible.

7. Specifications

Feature	Detail
Brand	Onerbl
Model No.	ALT-1205
Manufacturer	Shenzhen Waweis Technology Co., Ltd
Input Voltage	AC 100-240V (50/60Hz)
Output Voltage	DC 12V
Output Current	5A Max
Output Wattage	60W Max
DC Connector Type	Barrel Connector (5.5mm x 2.5mm)
Compatible Devices	Gawfolk Model No: GF340C GF340D 34" Ultrawide Curved Gaming Monitor
Special Features	Short Circuit Protection, Over Voltage Protection, Over Heat Protection
Color	Black
Included Components	1 AC-DC Adapter

8. Warranty & Support

Onerbl is committed to providing high-quality products and customer satisfaction. For any inquiries or support needs regarding your AC-DC adapter, please refer to the following:

- **Refund Policy:** 60 Days Refund.
- **Exchange Policy:** 24 Months Exchange.
- **Customer Service:** Expect a reply within 6 hours for email inquiries. All issues are aimed to be resolved via email.

For further assistance, please contact Onerbl customer support through the platform where you purchased the product.

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