

GravaStar DELTA35

GravaStar DELTA35 Robot GaN 35W Dual USB-C Fast Charger User Manual

[Introduction](#)

[Setup](#)

[Operating](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

1. INTRODUCTION

The GravaStar DELTA35 is a 35W USB-C GaN fast charger designed with a unique robot aesthetic. It features two USB-C ports for simultaneous charging, advanced GaN technology for efficient power delivery, and comprehensive safety protections. Its compact design with a foldable plug and interchangeable international adapters makes it suitable for various travel needs.

The DELTA35 incorporates a distinctive design with movable arms and ears, and blinking eyes that indicate the charging status in real-time. This manual provides essential information for the safe and efficient use of your GravaStar DELTA35 charger.



Image 1.1: The GravaStar DELTA35 Robot GaN Charger.

2. SETUP INSTRUCTIONS

Follow these steps to set up your GravaStar DELTA35 charger:

1. **Unpack the Charger:** Carefully remove the DELTA35 charger from its packaging.
2. **Select Plug Adapter (if applicable):** The DELTA35 supports various regional plug types (US, UK, EU). If your model requires an interchangeable adapter, select the appropriate one for your region and securely attach it to the charger.
3. **Unfold the Plug:** Extend the foldable plug prongs from the charger body.
4. **Connect to Power Outlet:** Insert the charger firmly into a standard, functional wall power outlet.
5. **Connect Device(s):** Use a compatible USB-C charging cable (not included) to connect your device(s) to the USB-C ports on the DELTA35 charger.

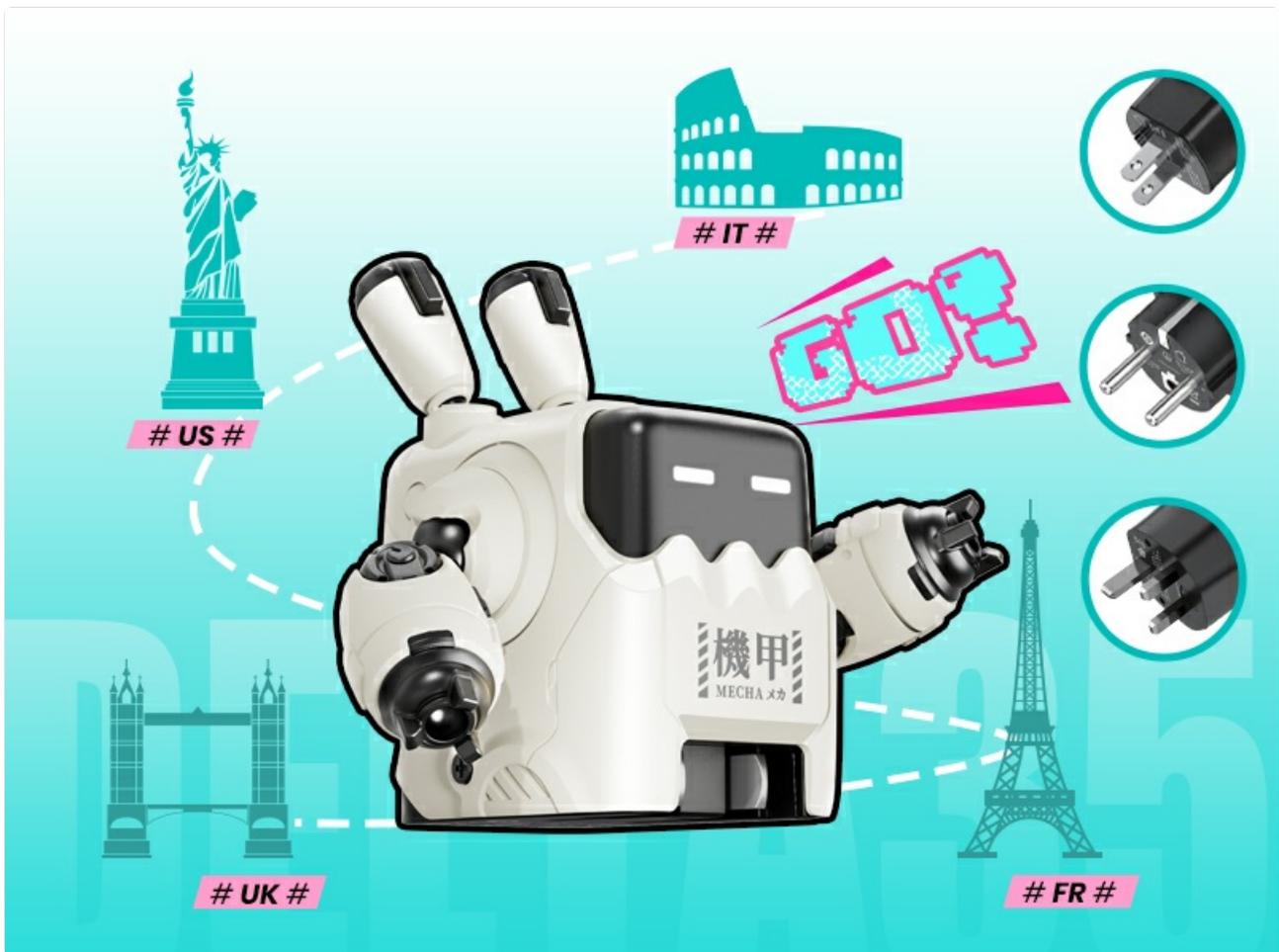


Image 2.1: The DELTA35 charger with its interchangeable international plug options.

3. OPERATING INSTRUCTIONS

The GravaStar DELTA35 is designed for straightforward operation:

- **Power On:** Once the charger is plugged into a live wall outlet, it is active and ready to charge.
- **Charging Your Devices:** Connect your smartphone, tablet, or other compatible USB-C device to either of the two USB-C ports using a suitable charging cable. The charger's 'eyes' will blink to indicate that charging is in progress.
- **Single Port Fast Charging:** When only one device is connected, the DELTA35 can deliver up to 35W of power, enabling rapid charging for compatible devices.
- **Dual Port Charging:** The DELTA35 features two USB-C ports, allowing you to charge two devices simultaneously. When both ports are in use, the charger intelligently distributes power, with each port providing up to 12W (MAX) output.
- **Smart Charging Protection:** To protect your device's battery, the charger automatically transitions into a slower charging mode once your device's battery level reaches approximately 80%.



Image 3.1: The DELTA35 charging multiple devices simultaneously.



Image 3.2: Illustration of GaN technology for efficient fast charging.

4. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your GravaStar DELTA35 charger:

- **Cleaning:** Disconnect the charger from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners, aerosols, or solvents.
- **Storage:** When not in use, store the charger in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the foldable plug is retracted for compact storage.
- **Avoid Moisture:** Keep the charger away from water, humidity, and other liquids.
- **Handle with Care:** Avoid dropping the charger or subjecting it to strong impacts.
- **No Disassembly:** Do not attempt to disassemble, modify, or repair the charger yourself. This can void the warranty and pose safety risks.

5. TROUBLESHOOTING

If you encounter issues with your GravaStar DELTA35 charger, refer to the following common problems and solutions:

- **Device Not Charging:**
 - Ensure the charger is securely plugged into a functional wall outlet.
 - Verify that the USB-C cable is properly connected to both the charger and your device.

- Try using a different USB-C cable to rule out cable malfunction.
- Test the charger in a different wall outlet.
- Confirm your device is compatible with USB-C charging.

- **Slow Charging:**

- Ensure you are using a high-quality USB-C cable that supports fast charging.
- If charging two devices simultaneously, the power output per port is reduced (up to 12W MAX per port). For optimal 35W fast charging, use a single port.
- Check if your device supports 35W fast charging. Older devices may charge at a slower rate.

- **Charger Overheating:**

- The DELTA35 has built-in safety protections to prevent overheating. If the charger feels excessively hot to the touch, disconnect it immediately from the power outlet and your devices.
- Ensure there is adequate ventilation around the charger and it is not covered.
- If overheating persists after allowing it to cool, discontinue use and contact customer support.



Image 5.1: The DELTA35 features advanced safety protections.

6. SPECIFICATIONS

Feature	Detail
Brand	GravaStar
Model Name	GravaStar Delta35 (GRAVASTAR A35)
Wattage	35 Watts (Max Single Port)
Number of USB Ports	2 (USB Type-C)
Input Voltage	100-240V AC (Standard for international use)
Special Features	Retractable plug, Charging indicator, Lightweight design, Travel-friendly, Fast charging
Material Type	Plastic

Feature	Detail
Dimensions	8 x 7.25 x 5 cm
Weight	98 g
Compatible Devices	Smartphones (e.g., iPhone 15 series, Galaxy S series), Headphones, AirPods, Apple Watch, MagSafe Wireless Charger, Galaxy Buds, Galaxy Watch, Nintendo Switch, Speakers, E-Book Readers

7. WARRANTY & SUPPORT

Warranty Information:

The GravaStar DELTA35 charger comes with a standard manufacturer's warranty. Please refer to the warranty card included with your product or visit the official GravaStar website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact GravaStar customer support. Contact information can typically be found on the product packaging, the official GravaStar website, or through your retailer.

When contacting support, please have your product model (DELTA35) and proof of purchase readily available.