UGREEN 15550

UGREEN Uno 30W USB C Charger Block Instruction Manual

Model: 15550 | Brand: UGREEN

1. Introduction

This manual provides essential information for the safe and efficient use of your UGREEN Uno 30W USB C Charger Block. Please read this manual thoroughly before using the product and retain it for future reference.

2. What's in the Box

- UGREEN Uno 30W Robot Fast Charger x 1
- User Manual x 1

3. Product Overview

The UGREEN Uno 30W USB C Charger Block is a compact and efficient charging solution featuring GaN II technology for high-speed power delivery. Its unique robot design includes an intelligent LED screen to display charging status.

Key Features:

- **Ultra-Fast Charging:** Delivers up to 30W power, charging compatible devices rapidly.
- **GaN II Technology:** Ensures efficient power conversion with reduced heat generation.
- **Intelligent LED Screen:** Displays real-time charging status and expressions.
- **Compact & Portable:** Features a foldable plug and lightweight design for easy travel.
- **Safety Protections:** UL-certified with built-in short circuit, overcharge, overheat, and surge protection.
- **Magnetic Shoes:** Removable magnetic feet for convenient storage or attachment to metal surfaces (Note: Does not support magnetic wireless charging).



Figure 1: Front view of the UGREEN Uno 30W USB C Charger Block, showcasing its robot design and LED screen.

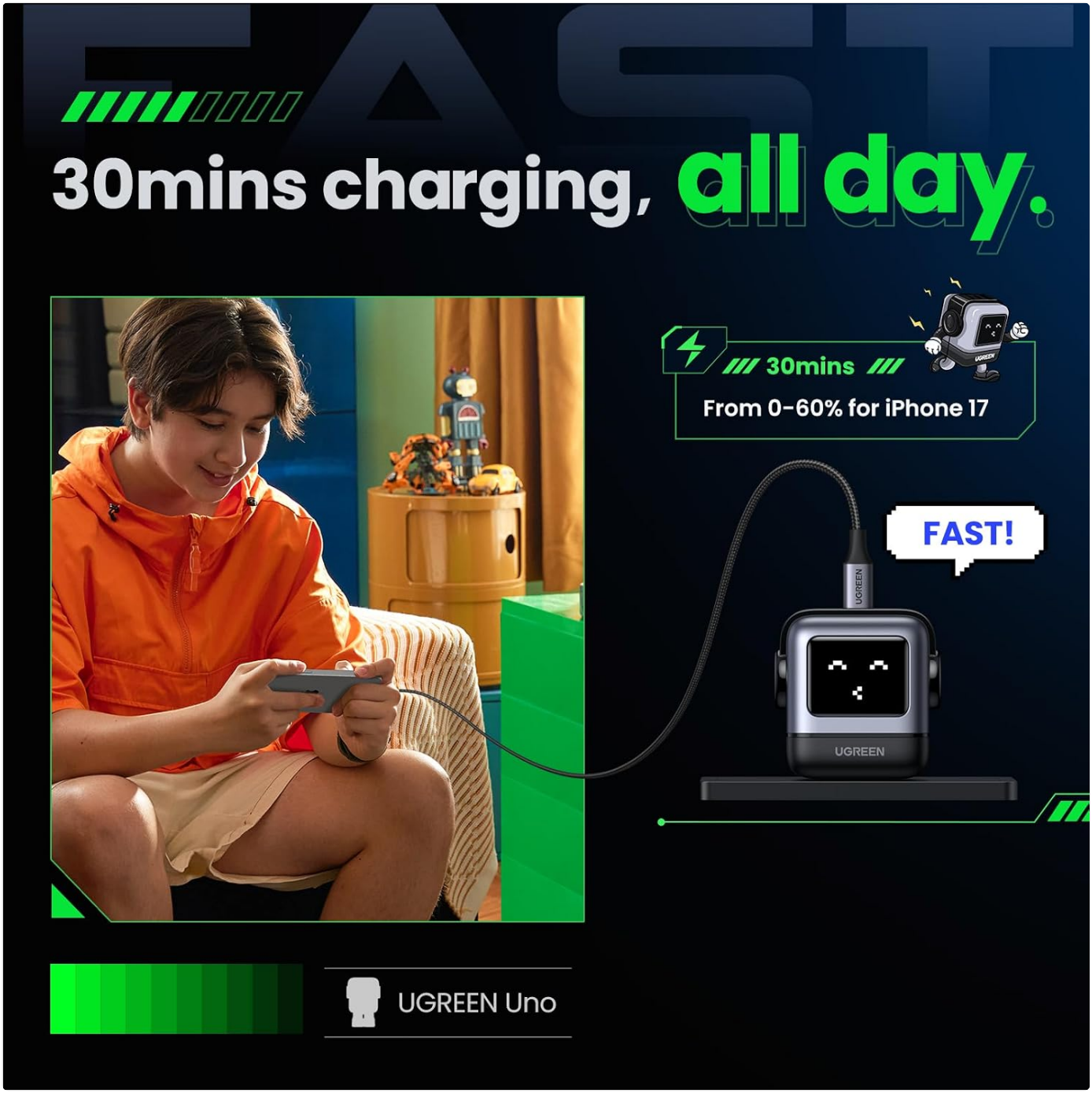


Figure 2: Detailed view of the charger's features, including the USB-C port, GaN technology, magnetic shoes, and LED screen.

4. Setup

1. **Unfold the Plug:** Gently pull out the foldable prongs from the back of the charger.
2. **Connect to Power Outlet:** Insert the charger into a standard wall outlet. The LED screen will illuminate, indicating it is ready for use.
3. **Optional: Attach Magnetic Shoes:** If desired, attach the magnetic shoes to the bottom of the charger for stability or to adhere to metal surfaces.

5. Operating Instructions

1. **Connect Your Device:** Use a compatible USB-C charging cable (not included) to connect your device to the USB-C port on the charger.
2. **Monitor Charging Status:** The intelligent LED screen on the charger will display different expressions to indicate

the charging status:

- **Recharging:** An animated expression indicates active charging.
- **Recharge Complete:** A distinct expression shows when the device is fully charged.
- **Standby:** A neutral expression indicates the charger is powered on but not actively charging a device.

3. **Disconnecting:** Once charging is complete, disconnect your device from the charger, then remove the charger from the wall outlet.

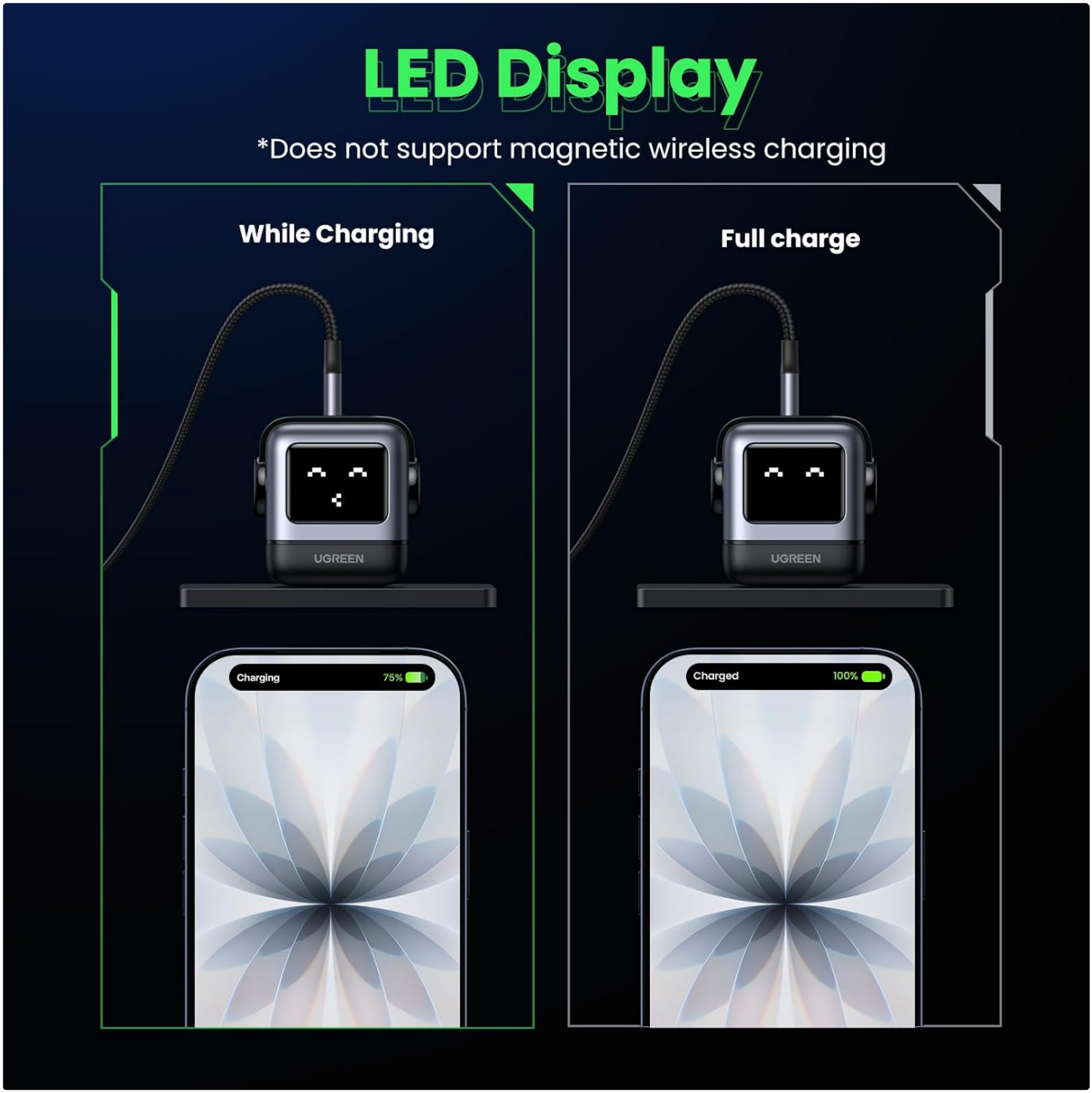


Figure 3: The LED display shows different faces for "While Charging" and "Full Charge" states.

6. Universal Device Compatibility

The UGREEN Uno 30W USB C Charger Block is compatible with a wide range of USB-C powered devices, including but not limited to:

- **iPhone Series:** iPhone 17 / 17 Air / 17 Pro / 17 Pro Max, iPhone 16 / 16 Plus / 16 Pro / 16 Pro Max, iPhone 15 / 15 Plus / 15 Pro / 15 Pro Max, iPhone 14 / 14 Plus / 14 Pro / 14 Pro Max, iPhone 13 Pro / 13 Pro Max / 13 Mini, iPhone

12 / 12 Pro / 12 Pro Max / 12 Mini

- **Samsung Series:** Galaxy S25 Ultra / S25, Galaxy S24 Ultra / S24 / S24 Plus, Galaxy S23 Ultra, Galaxy S22 / S22 Plus / S22 Ultra, Galaxy S21 / S21 Plus / S21 Ultra / S21 FE, Galaxy Z Fold 5 / Z Flip 5, Galaxy Z Fold 3 / Z Flip 3
- **Google Pixel Series:** Pixel 10 Pro / 10, Pixel 9 Pro / 9, Pixel 8 Pro / 8, Pixel 7 Pro / 7, Pixel 6 / 6 Pro
- **iPad Series:** iPad Pro 12.9" (6th/5th Gen) / 11" (4th/3rd Gen), iPad Air (5th/4th Gen), iPad 10th Gen / 9th Gen, iPad mini 6th Gen
- **MacBook Series:** MacBook Air 13" (M1/M2, 2020–2023), MacBook Pro 13" (M1/M2), MacBook Pro 14" / 16" (M1 Pro / M2 Pro, 2021–2023)
- **Other Devices:** Dell XPS 13, Chromebook, AirPods / AirPods Pro / AirPods Max, MagSafe Charger / MagSafe Duo, Apple Watch Series 11 / Ultra 3 / SE 3



Figure 4: The charger demonstrating wide compatibility with multiple devices.

7. Specifications

Feature	Detail
Product Dimensions	1.3 x 1.5 x 2.2 inches
Item Weight	2.03 ounces
Model Number	15550
Brand	UGREEN
Connector Type	USB Type C
Input Voltage	240 Volts
Amperage	6 Amps
Total USB Ports	1
Special Features	30W Fast charging, Lightweight Design, Short Circuit Protection, Travel, small robot-shaped

8. Safety Information

Your UGREEN Uno 30W USB C Charger Block is designed with multiple safety features to protect both the charger and your devices:

- **UL-Certified:** Ensures compliance with safety standards.
- **GaN Chip:** Provides reliable, real-time protection during charging.
- **Short Circuit Protection:** Prevents damage from electrical shorts.
- **Overcharge Protection:** Safeguards against excessive charging.
- **Overheat Protection (Thermal Guard™ Tech):** Continuously monitors temperature (238+ readings per second) to prevent overheating.
- **Surge Protection:** Protects against power surges.

Always use the charger in a dry environment and avoid exposure to liquids. Do not attempt to disassemble or modify the charger.



Figure 5: Illustration of GaNFast Technology for efficient and safe charging.



Figure 6: Illustration of Thermal Guard™ Tech for continuous temperature detection.

9. Maintenance

- Keep the charger clean and dry.
- Avoid dropping or subjecting the charger to strong impacts.
- Store in a cool, dry place when not in use.

10. Troubleshooting

If you experience issues with your UGREEN Uno 30W USB C Charger Block, please refer to the following common solutions:

- **Charger not powering on:** Ensure the charger is securely plugged into a working wall outlet.
- **Device not charging:**

- Verify that your charging cable is properly connected to both the charger and your device.
- Try using a different USB-C cable to rule out a faulty cable.
- Confirm your device is compatible with USB-C charging and the power output of this charger.

- **Slow charging:** Ensure your device and cable support fast charging protocols. Some devices may limit charging speed based on battery level or temperature.

11. Warranty & Support

For warranty information or technical support, please refer to the official UGREEN website or contact their customer service directly. The product specifications indicate that the product includes a User Manual, which typically contains detailed warranty terms.

12. Official Product Videos

Product Overview Video

Your browser does not support the video tag.

This video provides a general overview of the UGREEN Uno 30W USB C Charger Block, highlighting its design and features.

UGREEN Nexode Robot GaN Charger & Charging Station

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This video showcases the UGREEN Nexode Robot GaN Charger, demonstrating its functionality and design, including its use as a charging station.

Charge with a Smile, This Tiny Robot Does It All

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An official video highlighting the charming robot design and versatile charging capabilities of the UGREEN Uno 30W charger.

Ugreen Robot GaN Charger, One Charger for Everything

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This video emphasizes the UGREEN Robot GaN Charger as a universal charging solution for various devices.

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Name

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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