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tech essentials 65W Fast Charger_2024

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Model: 65W Fast Charger_2024

1. PRODUCT OVERVIEW

The tech essentials 65W Fast Charger is a high-performance USB Type C adapter designed for rapid charging of compatible devices. It supports various fast charging protocols including Super VOOC, Super Dart, and WARP, making it suitable for One Plus, Realme, and Oppo smartphones. This charger incorporates advanced safety features and smart charging technology to ensure efficient and secure power delivery.



Image 1.1: The tech essentials 65W Fast Charger, a compact white adapter with a USB Type-C port and two-pin plug.

2. PACKAGE CONTENTS

Please verify that all items are present and in good condition upon opening the package:

- 1 x tech essentials 65W Fast Charger

3. SETUP INSTRUCTIONS

Follow these steps to set up your 65W Fast Charger:

1. **Unpack the Charger:** Carefully remove the charger from its packaging. Inspect it for any visible damage.
2. **Connect to Power Outlet:** Insert the charger's two-pin plug into a standard wall power outlet (220 Volts). Ensure

the connection is secure.

3. **Connect to Device:** Plug a compatible USB Type C charging cable (not included) into the charger's USB port. Then, connect the other end of the cable to your smartphone or other compatible device.

The charger is now ready for use. Charging will begin automatically.

4. OPERATING INSTRUCTIONS

The tech essentials 65W Fast Charger is designed for straightforward operation. It automatically detects and delivers optimal charging power to your device.

4.1. Fast Charging Capability

This charger provides up to 65W of power, enabling rapid charging for devices that support Super VOOC, Super Dart, or WARP charging protocols. For example, it can charge compatible devices to 50% in approximately 30 minutes.

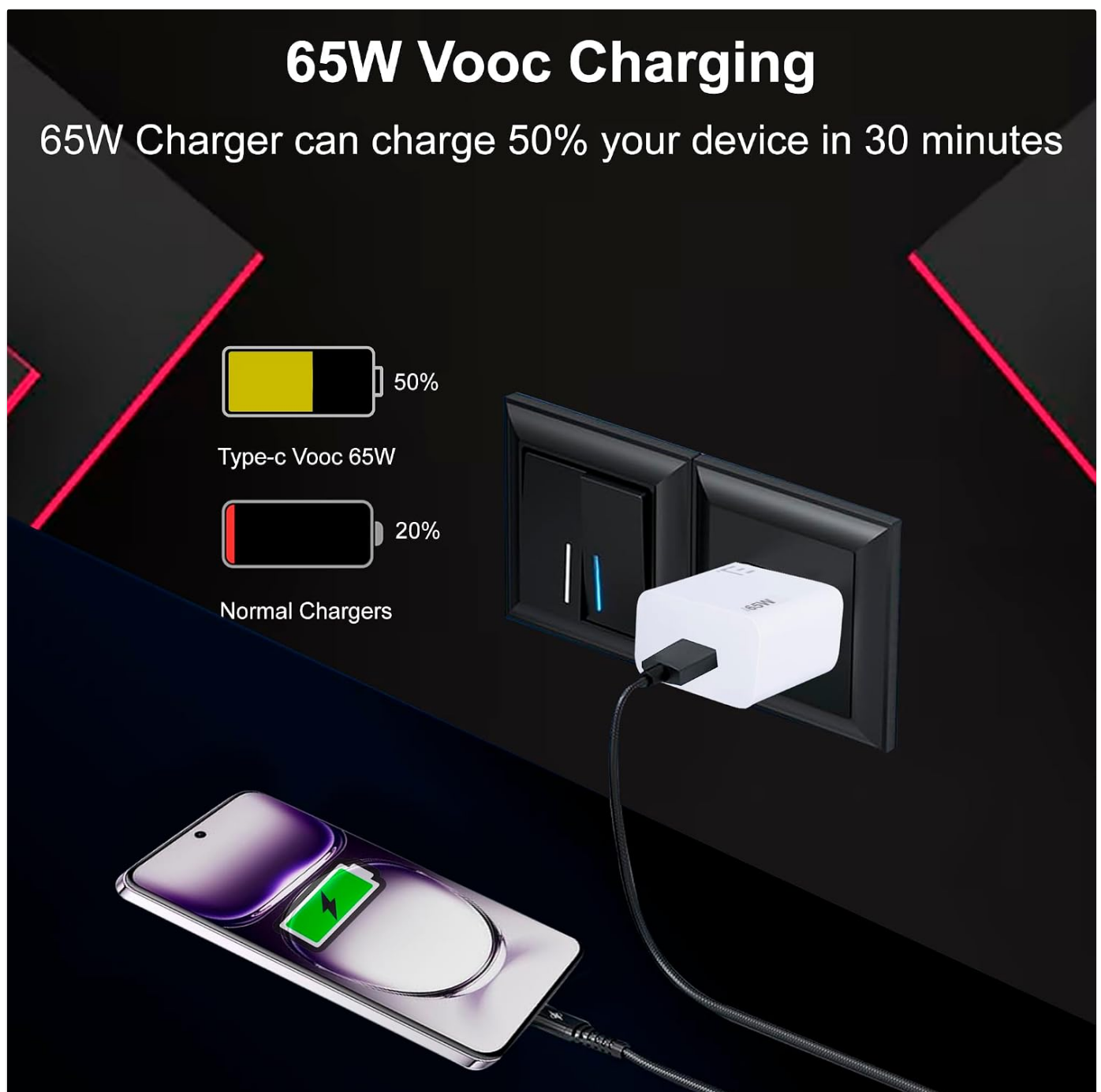


Image 4.1: Illustration showing a device charging to 50% in 30 minutes with the 65W charger, compared to a normal charger.

4.2. Smart Charging Technology

Equipped with a Qualcomm AI-enabled IC, the charger intelligently adjusts the charging current to match your device's specific requirements. This optimizes charging speed while protecting the device's battery life.

4.3. Multi-Protection Features

The charger includes multiple protection mechanisms to ensure safe operation:

- **Short Circuit Protection:** Prevents damage from electrical shorts.
- **Over Voltage Protection:** Safeguards against excessive voltage input.
- **Over Current Protection:** Protects against excessive current flow.
- **Overtemperature Protection:** Manages heat to prevent overheating.

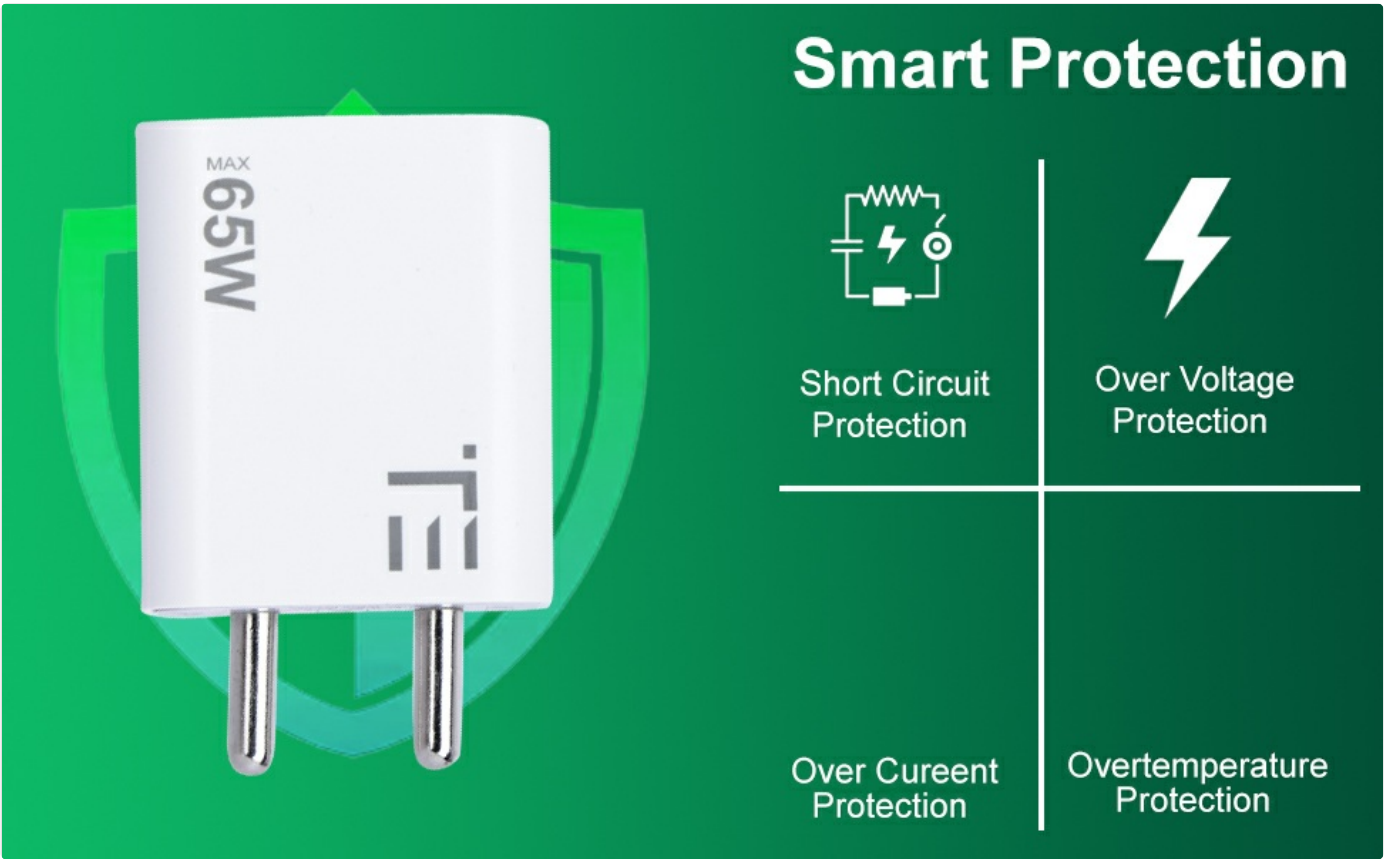


Image 4.2: Diagram illustrating the smart protection features including short circuit, over voltage, over current, and overtemperature protection.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your 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 or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the charger or subjecting it to strong impacts. While it features a lightweight design, it is not designed for rough handling.
- **Water Resistance:** The product description mentions 'Water Resistant' as a special feature. However, this typically refers to minor splashes or humidity, not immersion. Avoid exposing the charger to significant amounts of water or liquids.

6. TROUBLESHOOTING

If you encounter issues with your charger, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Charger not working / No power output	- No power from the wall outlet. - Loose connection. - Faulty charging cable. - Incompatible device.	- Test the outlet with another device. - Ensure the charger is firmly plugged into the outlet and the cable into the charger/device. - Try a different, known-good USB Type C cable. - Verify your device is compatible with USB Type C charging.
Slow charging	- Non-fast charging cable. - Device not supporting fast charging protocols (Super VOOC/Dart/WARP). - High background app usage on device. - Environmental factors (e.g., high temperature).	- Use a high-quality USB Type C cable designed for fast charging. - Confirm your device supports 65W fast charging and the specific protocols. - Close unnecessary applications on your device. - Ensure charging in a well-ventilated area.
Charger or device overheating	- Charging in a hot environment. - Device issue. - Faulty charger.	- Disconnect the charger and device. Allow them to cool down. - Charge in a cooler environment. - If overheating persists, discontinue use and contact support.

7. SPECIFICATIONS

Brand	tech essentials
Model	65W Fast Charger_2024
Wattage	65 Watts
Input Voltage	220 Volts
Connector Type	USB Type C
Compatible Devices	OPPO, One Plus, Realme (devices supporting Super VOOC/Super Dart/WARP)
Dimensions (LxWxH)	10 x 10 x 4 cm

Item Weight	150 g
Material	Metal
Special Features	Fast Charging, Lightweight Design, Travel, Water Resistant
Certifications	BIS Certified
Assembled In	India

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact the seller directly. An optional 1-year extended warranty plan may be available from third-party providers like Onsitego.

Always ensure you purchase from authorized sellers to guarantee product authenticity and warranty coverage.

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.

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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.

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