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› Portronics Adapto 45 22.5W Dual Output USB & Type-C Fast Charger User Manual

Portronics Adapto 45

Portronics Adapto 45 22.5W Dual Output USB & Type-C Fast Charger User Manual

Model: Adapto 45 (POR-1446)

1. INTRODUCTION

Thank you for choosing the Portronics Adapto 45 Dual Output Fast Charger. This wall adapter is designed to provide efficient and rapid charging for a wide range of devices, featuring both USB-A and Type-C ports with a combined maximum output of 22.5W. Please read this manual carefully to ensure proper use and optimal performance of your device.

2. SAFETY INFORMATION

Your safety is paramount. The Portronics Adapto 45 charger incorporates multiple safety features to protect your devices and ensure safe operation. Always adhere to the following guidelines:

- **Overcurrent Protection:** Prevents damage from excessive current flow.
- **Overtemperature Protection:** Safeguards against overheating during charging.
- **Overvoltage Protection:** Protects devices from voltage spikes.
- **Short Circuit Protection:** Automatically cuts off power in case of a short circuit.
- Avoid exposing the charger to water or extreme temperatures.
- Do not disassemble or attempt to repair the charger yourself.
- Keep out of reach of children.

SUPERIOR CHARGING SAFETY



BIS Certified



Overcurrent
Protection



Overtemperature
Protection



Overvoltage
Protection



Short Circuit
Protection

An illustration highlighting the safety features of the Portronics Adpto 45 charger, including overcurrent, overtemperature, overvoltage, and short circuit protection.

3. PACKAGE CONTENTS

Upon opening the package, you should find the following item:

- 1 x Portronics Adpto 45 Charging Adaptor

4. PRODUCT OVERVIEW

The Portronics Adpto 45 is a compact and lightweight wall charger designed for portability and efficiency. It features two distinct charging ports:

- **USB-C Port (Power Delivery 3.0):** Offers fast charging for compatible devices.
- **USB-A Port (Mach USB):** Provides fast charging for a wide range of devices.

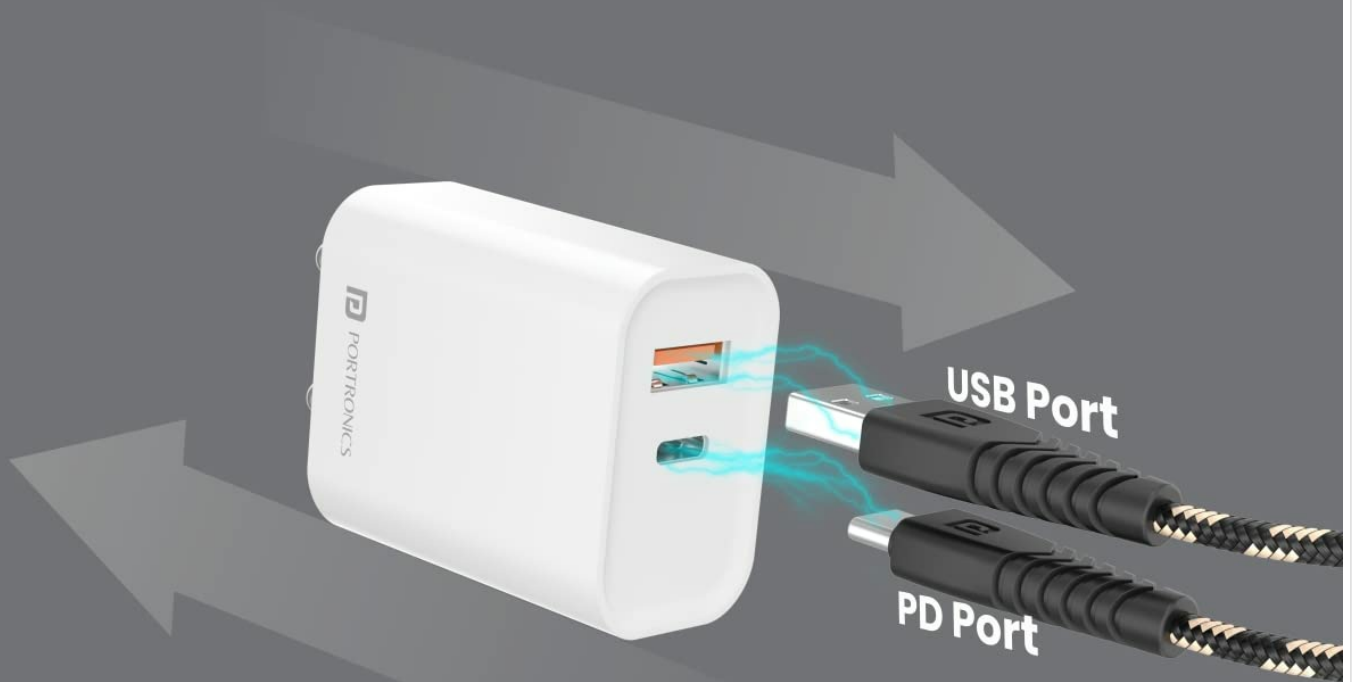


A front-side view of the white Portronics Adapto 45 wall charger, showcasing its compact design and dual output ports.

Because 2 is better

Dual Ports USB-A & USB-C.

20 W Power Delivery on USB-C & 18 W Fast Charging on USB-A.

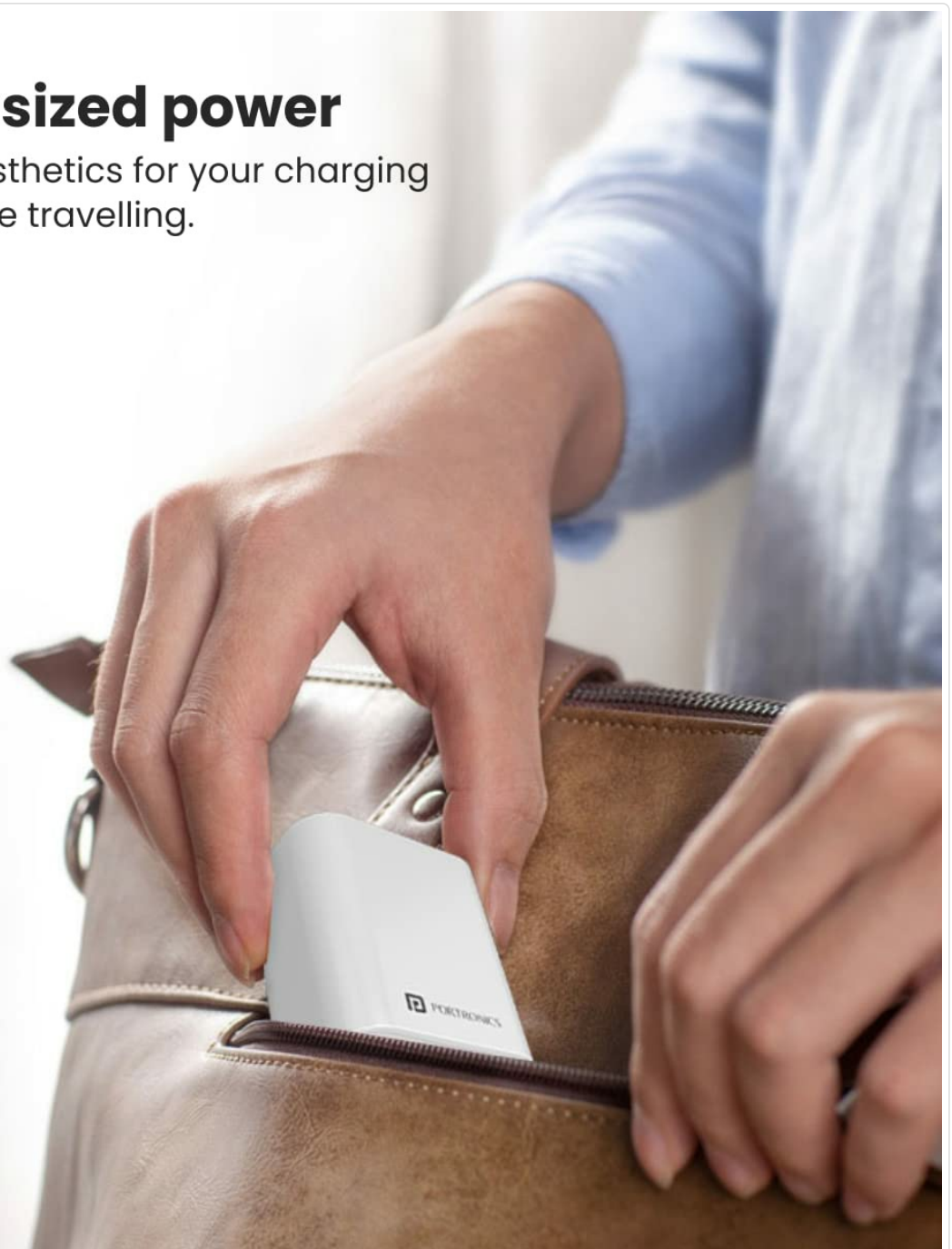


USB-C=5V3A,9V2.22A,12V1.66A.
USB-A=5V3A,9V2A,12V1.5A.

A close-up view of the Portronics Adapto 45 charger's dual ports, detailing the USB-C (PD Port) and USB-A (USB Port) outputs with their respective voltage and current specifications.

Pocket-sized power

Compact aesthetics for your charging fix while you're travelling.



A hand placing the compact Portronics Adapto 45 charger into a bag, illustrating its portability and lightweight design (60g).

5. SETUP

Setting up your Portronics Adapto 45 charger is straightforward:

1. Unpack the Portronics Adapto 45 charging adaptor from its packaging.
2. Insert the charger into a standard wall power outlet. Ensure the connection is firm.
3. Connect your device's charging cable (USB-A or USB-C) to the corresponding port on the Adapto 45 charger.
4. Connect the other end of the charging cable to your device.

6. OPERATING INSTRUCTIONS

The Adapto 45 charger is designed for simple plug-and-play operation:

- **Single Device Charging:** When charging a single device, the charger will deliver optimal power up to 22.5W

(depending on the port and device compatibility) for fast charging.

- **Dual Device Charging:** The charger allows simultaneous charging of two devices. When both ports are in use, the 22.5W output is intelligently distributed between the two devices. For example, the USB-C port can provide 20W Power Delivery, and the USB-A port can provide 18W Fast Charging, with the total output managed to ensure efficient charging.
- The charger is compatible with a wide range of devices, including smartphones, tablets, digital cameras, headphones, earbuds, and portable speakers.



The Portronics Adpto 45 charger plugged into a wall outlet, simultaneously charging two smartphones (one iOS, one Android) via its dual ports.

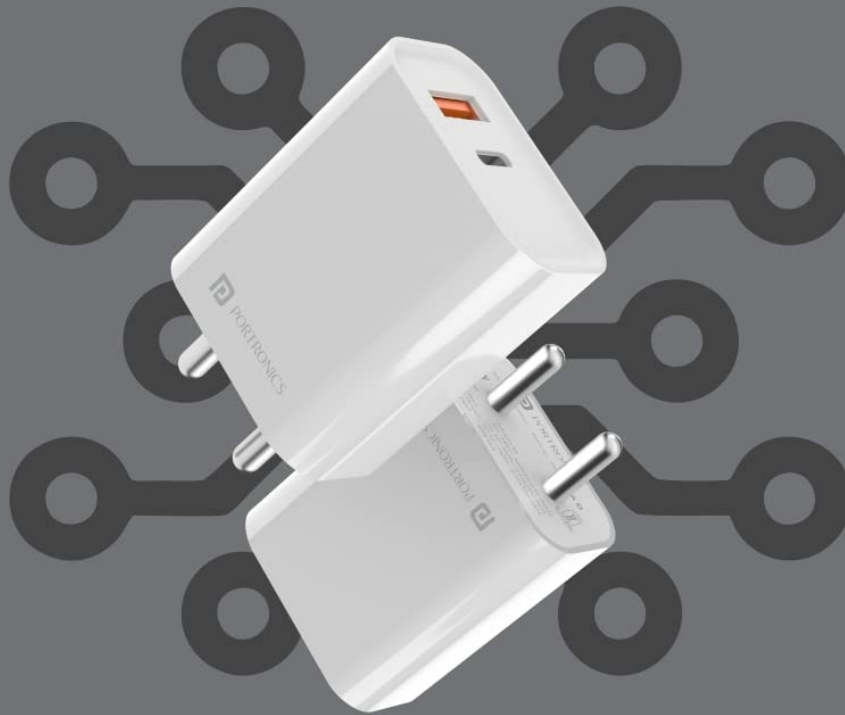
Charges in a Flash

Quick juice for smartphone 20 W output charges the iPhone 13 to 50% in 40 mins. 200% faster than regular chargers.



An illustration showing the Portronics Adpto 45 charger providing fast charging to a smartphone, indicating a quick charge from 20W output.

WIDE COMPATIBILITY



Smartphones



Tablets



Digital Camera



Headphones



Earbuds



Portable Speakers

An image demonstrating the wide compatibility of the Portronics Adpto 45 charger with various devices such as smartphones, tablets, digital cameras, headphones, earbuds, and portable speakers.

7. MAINTENANCE

To ensure the longevity and optimal performance of your Adpto 45 charger, follow these maintenance tips:

- **Cleaning:** Disconnect the charger from the power outlet before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and moisture when not in use.
- **Handling:** Avoid dropping or subjecting the charger to strong impacts.

8. TROUBLESHOOTING

If you encounter issues with your Portronics Adpto 45 charger, refer to the following common problems and solutions:

- **Device not charging:**
 - Ensure the charger is securely plugged into a working wall outlet.
 - Verify that the charging cable is properly connected to both the charger and your device.
 - Try using a different charging cable to rule out cable malfunction.
 - Test the charger with a different device to confirm charger functionality.
- **Slow charging:**
 - Ensure your device supports fast charging and that you are using a compatible cable.
 - If charging two devices simultaneously, the power output is shared, which may result in slightly slower charging for each device compared to single-device charging.
 - Check if your device is running power-intensive applications in the background.
- **Charger or device overheating:**
 - While some warmth is normal during fast charging, excessive heat indicates a potential issue. Disconnect the charger and device immediately.
 - Ensure adequate ventilation around the charger and device.
 - If overheating persists, discontinue use and contact customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	POR-1446
Product Dimensions	5.3 x 4.5 x 2.7 cm
Item Weight	60 g
Input Voltage	240 Volts
Total USB Ports	2 (1x USB-A, 1x USB-C)
Wattage	22.5 Watts (Max Output)
Special Features	Fast Charging, Short Circuit Protection, Over-Temperature Protection, Over-current Protection, Over-Voltage Protection, Travel Friendly, Lightweight
Connector Type	USB Type A, USB Type C
Compatible Devices	Cameras, Headphones, Mobile, Tablets (Wide Compatibility)
Manufacturer	Portronics
Country of Origin	India

10. WARRANTY INFORMATION

The Portronics Adapto 45 charger typically comes with a 1-year manufacturer's warranty from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your purchase invoice for warranty claims.

For warranty service, you may need to contact Portronics customer support and provide proof of purchase. Depending on your location, you might be directed to a service center or asked to ship the product for repair or replacement.

11. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Portronics customer service. You can typically find contact details on the official Portronics website or through the retailer where you purchased the product.

Email: help@portronics.com (as indicated in customer reviews for support)

Please have your product model number (POR-1446) and proof of purchase ready when contacting support.

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.

Name

Anonymous

Email

you@example.com

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

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