

DiHines H-37

DiHines 45W USB-C Fast Charger with 10FT Cable Instruction Manual

Model: H-37
Brand: DiHines

INTRODUCTION

Thank you for choosing the DiHines 45W USB-C Fast Charger. This product is designed to provide efficient and safe charging for your compatible devices. This manual will guide you through the setup, operation, and maintenance of your new charger.

PRODUCT FEATURES

- **45W PD Super Fast Charging:** Delivers up to 45W output power, charging compatible devices like iPhone 17/16 Pro Max up to 65% in approximately 30 minutes.
- **10FT USB-C to USB-C Cable:** Includes a durable 10-foot cable capable of 100W power delivery and 5A current, providing extended reach and flexibility.
- **Smart Chipset Control Technology:** Ensures efficient power distribution and supports data syncing up to 480Mbps (30MB/S).
- **Multi-Protection System:** Built-in safeguards protect against over-voltage, over-charge, over-heat, and short-circuiting, ensuring safe and stable charging.

SETUP INSTRUCTIONS

1. Unpack the charger blocks and USB-C cables from the packaging.
2. Connect one end of the 10FT USB-C to USB-C charging cable into the USB-C port on the 45W charger block.
3. Plug the charger block into a standard wall outlet (Input Voltage: 100-240V ~ 50-60Hz).
4. Connect the other end of the USB-C cable to your compatible device's charging port.



Image: The DiHines 45W USB-C Fast Charger block and a coiled 10ft USB-C to USB-C cable. The charger block is white with a single USB-C port. The cable is also white and neatly coiled.

OPERATING INSTRUCTIONS

Once connected, your device should automatically begin charging. The smart chip within the charger will detect your device's power requirements and deliver the optimal charging speed up to 45W. For super fast charging, ensure your device supports USB Power Delivery (PD) and is compatible with the charger's output specifications.



Image: A smartphone is shown connected to a long 10ft USB-C charging cable, illustrating the extended reach for convenient use while charging.

COMPATIBILITY

The DiHines 45W USB-C Fast Charger is compatible with a wide range of devices, including:

- iPhone 17/17 Plus/17 Pro/17 Pro Max
- iPhone 16/16 Plus/16 Pro/16 Pro Max
- iPhone 15/15 Plus/15 Pro/15 Pro Max
- iPad Pro 12.9-inch (6th/5th/4th/3rd Generation)
- iPad Pro 11-inch (4th/3rd/2nd/1st Generation)
- iPad Air 5th/4th Generation
- iPad 10th Generation
- iPad Mini 6 (2021)
- Samsung Galaxy S23/S22/S21 Ultra/Plus

Note:

- This USB-C to USB-C charging cable is NOT suitable for Phone 14/13/12/11 Pro Max/Phone X/XR/XS etc., which typically use Lightning connectors.

SAFETY INFORMATION

Your DiHines charger is equipped with a multi-protection system to ensure the safety of your devices and the charger itself. This includes protection against:

- Over-voltage
- Over-charge
- Over-heat
- Short-circuit

Always use the charger in a well-ventilated area and avoid exposing it to extreme temperatures or moisture.



10FT EXTRA LONG CABLE
No more worries about the line not being long enough

Image: A diagram showing the internal components of a charger block, emphasizing its certified security chips and various protection features like over-charging, over-heat, short-circuit, and over-voltage protection.

SPECIFICATIONS

Feature	Detail
Input Voltage	100-240V ~ 50-60Hz, 0.6A
Output Power	5V/3A, 9V/2A, 9V/2.22A, 12V/1.5A (Total Output: 45W Max)
Item Model Number	H-37
Package Dimensions	5.04 x 4.25 x 2.2 inches
Item Weight	0.176 ounces
Color	Black
Connector Type	USB-C
Special Features	Fast Charger, Fast Charging, Lightweight, Portable, Travel

WHAT'S IN THE BOX

Each package includes:

- 2 x 45W USB-C Smart Power Charger Blocks
- 2 x 10FT USB-C to USB-C Charging Cables

TROUBLESHOOTING

- **Device not charging:** Ensure both ends of the USB-C cable are securely connected to the charger block and your device. Verify the charger block is firmly plugged into a working wall outlet.
- **Slow charging:** Confirm your device supports fast charging via USB Power Delivery (PD). Some devices may have limitations on maximum charging speed. Ensure the cable is not damaged.
- **Charger overheating:** Disconnect the charger immediately. Ensure the charger is used in a well-ventilated area and not covered. If overheating persists, discontinue use and contact support.
- **Compatibility issues:** Refer to the 'Compatibility' section to ensure your device is supported by this USB-C to USB-C charger.

WARRANTY AND SUPPORT

If you have any questions or encounter issues with your DiHines 45W USB-C Fast Charger, please do not hesitate to contact us. We are committed to solving your problems within 24 hours.

PRODUCT VIDEO

Video: A detailed review of the DiHines 45W USB-C Fast Charger, demonstrating its features, cable length, and fast charging capabilities with various devices. This video highlights the product's efficiency and design.