Fast charger for mobile devices XHD-PD45W, black

Reference: AM5103
EAN13: -
HS code: 85044090

Product attributes:

Product features:

Input voltage: 85-265 V AC, 50/60 Hz

Product description:

The powerful 45W XHD-PD45W fast charger is the ideal solution for fast and safe charging of all your devices. Thanks to modern GaN technology, it offers higher efficiency, smaller dimensions and lower heating compared to conventional chargers. It offers a wide range of output voltage options and is compatible with the latest fast charging standards.

Technical specifications

- Model: XHD-PD45W
- Input: 100-240V ~ 50/60Hz, 1.2A
- USB-C output:
  - 5V ⎓ 3A
  - 9V ⎓ 3A
  - 12V ⎓ 3A
  - 15V ⎓ 3A
  - 20V ⎓ 2.25A
  - PPS mode: 3.3-11V ⎓ 3A / 3.3-16V ⎓ 2.8A
- USB-A output:
  - 5V ⎓ 3A
  - 9V ⎓ 2A
  - 12V ⎓ 2A
  - 20V ⎓ 2.25A
- Combined USB-C + USB-A output: 30W + 5V/2A
- Maximum power: 45W
- Dimensions:
  - Height: 68.6 mm
  - Width: 28.1 mm
  - Depth: 50.3 mm
- Material: PC flame retardant material
- Certification: CE/ROHS

Functions and features

- Support for PD and PPS fast charging protocols for maximum compatibility with modern devices.
- Compact GaN technology for smaller size and higher efficiency.
- Multiple protections against overvoltage, overheating and short circuit for safe charging.
- Possibility of charging two devices simultaneously thanks to USB-C and USB-A ports.
- Wide input voltage range for global use.

Ideal for

- Smartphones and tablets with PD/PPS fast charging support
- Laptops and ultrabooks with USB-C charging
- Power banks, wireless headphones and other electronic devices
- Travel thanks to compact dimensions and universal input

Package contents

- 1× 45W gallium nitride PD fast charger XHD-PD45W
- User manual

Why choose this product?

- Highly efficient and fast charging thanks to modern GaN technology.
- Compact and lightweight design ideal for travel.
- Wide compatibility with various devices and charging protocols.

- Safe use thanks to multi-level protections.
- CE and RoHS certification guarantees high quality and safety.