ALOGIC Dual USB-C Rapid Power 45W Cube GaN Charger - Space gray

The ALOGIC Dual USB C Rapid Power 45W Cube GaN Charger gives you compact, reliable charging for everyday devices at home, at work and while travelling. With two USB C ports, up to 45W of power and advanced GaN technology, it is designed to charge phones, tablets and selected lightweight notebooks from one small wall charger.

- Compact GaN design for everyday travel
- Dual USB C charging with up to 45W total power
- Fast charging for phones, tablets and lightweight notebooks
- Intelligent USB Power Delivery for safe, efficient charging
- Broad compatibility with leading fast charging standards

Compact GaN design for everyday travel
GaN technology allows the charger to deliver high power output from a much smaller body than traditional power adapters. Its compact cube design fits easily into a laptop bag, backpack or desk setup, making it a practical charger for daily use and travel.

Dual USB C charging with up to 45W total power
The charger features two USB C outputs, so you can charge two devices at the same time from a single wall outlet. When one port is used, it can deliver up to 45W. When both ports are used together, power is shared with up to 30W from one port and 15W from the second port, with a 45W maximum total output.

Fast charging for phones, tablets and lightweight notebooks
With up to 45W of power, this charger is suitable for a wide range of USB charging devices, including iPhone, iPad, iPad Pro, Android phones, tablets, MacBook Air, Chromebooks and other low power notebooks that can operate from a 45W power supply.

Intelligent USB Power Delivery for safe, efficient charging
USB Power Delivery helps the charger automatically select the appropriate output for the connected device. This allows compatible devices to charge quickly while maintaining safe and stable power delivery.

Broad compatibility with leading fast charging standards
The charger supports USB Power Delivery 3.0 and 2.0, PPS and a range of proprietary fast charging protocols used by major device brands. This makes it a flexible charging solution for households, offices and travel setups with multiple device types.

Package includes:

- 1 ALOGIC Rapid Power 45W Cube Wall Charger
- 1 User Guide

Product specifications:

- Brand: ALOGIC
- Product name: Dual USB C Rapid Power 45W Cube GaN Charger
- Part number: WCG2X45SGR EU
- Charging ports: 2 USB C female ports
- Maximum single port output: 45W
- Dual port output: 30W plus 15W, 45W maximum total
- USB Power Delivery output: 5 to 20 V DC
- Input: AC 100 to 240 V, 50 to 60 Hz, 1.1 A
- Supported USB Power Delivery standards: USB PD 3.0, USB PD 2.0 and PPS
- Supported fast charging protocols: Apple 5 V 2.4 A, Samsung 5 V 2.0 A, BC1.2 5 V 1.5 A, QC 2.0, QC 3.0, QC 4 plus, Samsung AFC and Huawei FCP
- Supported PDOs: 5 V, 9 V, 12 V, 15 V at 3 A and 20 V at 2.25 A
- Protection features: Over current protection, over voltage protection, over temperature protection, overload protection and short circuit protection
- Housing rating: UL94 V 0 fire rated housing
- Device compatibility: USB charging devices requiring up to 45W, including phones, tablets, iPad, iPad Pro, MacBook Air, low power notebooks and Chromebooks
- Dimensions: 37 x 38 x 39 mm excluding plug
- Weight: 115 g
- Colour: Space Grey and Black
- Operating temperature: 0 to 35 Celsius
- Storage temperature: 10 to 55 Celsius
- Operating humidity: 45 to 80 percent RH

SPECIFICATIONS

Carton: 20/80
Item ID: WCG2X45SGR-EU
EAN: 9350784026347
Size: 110 x 80 x 35 mm
Weight: 81 g

Recommended price

399 SEK