



65W USB Type C GaN Charger

No.: 73448

Charge your laptop with GaN and PD 3.0 technologies

Description

Delivering up to 65W output, this charger is ideal for quickly powering USB-C laptops, tablets and smartphones
Supports USB Power Delivery and Programmable Power Supply [PPS], automatically adjusting power output in real time for faster, more efficient charging tailored to your device
Built-in GaN (Gallium Nitride) technology for higher efficiency, reduced heat and a smaller, lighter design
Integrated protection against overvoltage and overcurrent
2 year warranty

Stay powered wherever you go with the Lindy 65W USB Type C GaN Charger - an advanced, compact charging solution designed for modern laptops, smartphones, tablets, and more. Combining high-performance charging with a lightweight design, it is the perfect everyday companion for work, travel, and home use.

Featuring a single Type C female USB port this charger is ideal for use with most popular laptops, tablets, smartphones and iOS devices. Supporting GaN technology of 65W and PPS (Programmable Power Supply), connected devices can be provided with faster and smarter charging than what is possible from a standard Type C charger; it can modify voltage and current in real-time by feeding maximum power based on a device's charging status.

For safe charging the device includes overcharge, overcurrent and short circuit protection.

Technical details

Connectors

Input: Euro Plug

Output: 1x USB Type C Female

Specifications

Power Input: 100-240VAC, 50/60Hz 1.5A

Power Output

USB Type C 5V 3A, 9V 3A, 12V 3A, 15V 3A, 20V 3.25A

PPS: 3-11V 5A, 3.3-20V 3A

USB Power Delivery: PD 3.0

Max. Total Power: 65W

Output Voltage Accuracy: $\pm 5\%$

Average Active Efficiency: 81.38%

Efficiency at Low Load (10%): 80.06%

No-load Power Consumption: 0.1 W

Additional Features: Overcurrent, overvoltage and short-circuit protection; supports the following protocols: QC 3+, Apple 2.4A, BC 1.2; AFC 5V, 9V, 12V; PE 1.1, PE 2.0, SCP 3.3-10V, 18W; PD 2.0, PD 3.0 PPS, UFCS33W

Physical Properties

Dimensions (approx.) WxDxH: 89.1x31.7x43.7mm (3.5x1.25x1.72in)

Connector Material: Copper

Housing Material: Plastic

Net Weight: 0.082kg (0.18lb)

Operating Temperature: 0°C - 40°C (32°F - 104°F)

Operating Humidity: 5 - 90% RH (non-condensing)

Storage Temperature: -20°C - 80°C (-4°F - 176°F)

Storage Humidity: 5 - 90% RH (non-condensing)

Colour: Black

Miscellaneous

Packaging Type: Carton Box

Packaging Dimensions: 80x110x33mm (3.5x1.25x1.30in)

Gross Weight: 0.15kg (0.33lb)

Warranty (Years): 2

Product Compliance: CE, RoHS, REACH, ErP

Package Contents

65W USB Type C GaN Charger

Lindy Manual

Purchasing Information

No.: 73448

EAN: 4002888734486