



240W 10 Port USB Charging Station

No.: 73447

Charges up to 10 tablets, smartphones and/or a laptop or Macbook simultaneously

Description

Simultaneous charging of up to 10 tablets, smartphones and/or a laptop or Macbook with up to 240W
Max. 5V 2.4A charging per USB Type A port, max. 30W, 45W or 100W charging per USB Type C port
8 USB Type C ports support Power Delivery 3.0 up to 30W, 45W or 100W
Battery Charging Standard 1.2 supports fast charging, QC 5 / QC 3+ / FCP / SFCP Charging Protocols supported
2 year warranty

The Lindy 240W 10 Port USB Charging Station allows charging up to 2 USB devices via Type A and 8 via Type C like tablets, smartphones or a laptop or Macbook. Each USB Type A port can provide up to 5V 2.4A, eight USB Type C ports can provide up to 30W, 45W or 100W each to satisfy the most power hungry devices. The two Type C ports which can support 100W each support 65W and 35W if shared. The two Type C ports which can support 45W each support 25W and 20W when shared. If all 10 ports are occupied and/or when total power draw is higher than 270W, 73447 will enter protection mode.

With its smart charging function and support of many different protocols like BC 1.2, Apple 5V 2.4A, QC5, QC3+, FCP, SCP, AFC and SFCP, this USB Charging Station can recognise the connected device to automatically adjust the charging current for a fast and safe charge.

USB Power Delivery Revision 3.0 enables higher power to applications up to 100W, including larger notebooks, gaming PCs, Macbooks, workstations or Docking Stations. Additional Type C PD 3.0 ports with up to 30W and 45W each allow fast, flexible and safe charge of smartphones and tablets.

This USB Charging Station also provides overcurrent and short-circuit protection to avoid excessive current damaging the device.

Plastic dividers can be assembled and stood on the top of the unit, which allows different widths for different tablets or mobile phone sizes. This product is perfect for use in schools, libraries, hotels, restaurants or any location that uses multiple devices. Country specific power cables are provided for seamless use of the charging station, ideal for global events or integration into installations abroad.

Technical details

Specifications

Interface: USB
Compatibility: 2x USB Type A ports and 8x USB Type C for USB devices
Power Requirements: 24V 10A
Output Power: 211.2W
Power Delivery 3.0:

4 Type C PD ports support up to 30W each (5V3A/9V3A/12V2.5A/15V2A/20V1.5A)

2 Type C PD ports support up to 45W each (5V3A/9V3A/12V3A/15V3A/20V2.25A), 1x25W + 1x 20W if shared

2 Type C PD ports support up to 100W each (5V3A/9V3A/12V3A/15V3A/20V5A), 1x65W + 1x 35W if shared

Special Features: 2 Type A ports support Apple 5V 2.4A and BC 1.2 Charging Protocols; 8 Type C ports support PD3.0/PD2.0/QC5/QC3+/FCP/SCP/AFC/SFCP Charging Protocols; Overcurrent and short-circuit protection, LED display shows charging status

Connectors

Input: 1x DC 5.5/2.5mm (Female)

Output: 2x USB Type A (Female), 8x USB Type C (Female)

Physical Properties

Dimensions (approx.) WxDxH: 248x135x29mm (9.76x5.31x1.14in)

Connector Material: -

Housing Material: Plastic

Net Weight: 0.36kg (0.79lb)

Operating Temperature: 5°C - 35°C (41°F - 95°F)

Storage Temperature: -20°C - 50°C (-4°F - 122°F)

Humidity: 20% - 80% RH (non-Condensing)

Colour: Black

Miscellaneous

Packaging Type: Carton Box

Packaging Dimensions: 270x160x110mm (10.63x6.30x4.33in)

Gross Weight: 1.9kg (4.19lb)

Warranty (Years): 2

Product Compliance: CE, FCC, LVD, RoHS, REACH, California Proposition 65

Package Contents

USB Charging Station

12 plastic separators

24V 10A PSU with 5.5/2.5mm DC cable, 0.9m (2.95ft)

4 country specific power cables (Schuko/US/UK/AUS to IEC C5), 0.9m (2.95ft)

LINDY Manual

Purchasing Information

No.: 73447

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