



Power Delivery Charging Station - 90 W

One USB-C Power Delivery Port up to 60 W, One USB-C Power Delivery Port up to 30 W, Two Quick Charge™ USB-A Ports up to 18 W Each, Station Stand, Black

Part No.: 102247

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Power Delivery Charging Station - 90 W — Impressive device power

Enjoy complete charging power with the Manhattan Power Delivery Charging Station - 90 W. Its USB-C ports use PD technology to deliver the right amount of power to your laptop, smartphone, tablet or other compatible device at the fastest, safest rate. The additional USB-A ports also support Qualcomm[®] Quick Charge[™] technology to deliver up to 18 W of power to compatible devices. The perfect power companion with its stylish, compact and ultra-modern design, the Manhattan Power Delivery Charging Station - 90 W also smartly protects itself and your devices from short-circuits, over-voltage, over-current and overheating.

Features:

- Charging station solution with two USB-C Power Delivery (PD 3.0) and two Quick Charge™ (QC) USB-A charging ports
- Simultaneously charges different devices with optimized power allocation
- Total power output supported: 90 W
- One USB-C Power Delivery port delivering up to 60 W to charge a notebook, laptop, Ultrabook™, tablet or other USB-C powered device
- One USB-C PD port delivering up to 60 W
- One USB-C Power Delivery port delivering up to 30 W to charge a laptop, tablet, smartphone, game console or other USB-C powered device
- One USB-C PD port delivering up to 30 W
- Two Quick Charge 3.0 USB-A ports delivering up to 18 W each to charge any portable device
- Two QC 3.0 USB-A ports delivering up to 18 W each
- Included stand to keep cables organized

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- LED status indicator
- Included 3M tape to mount the station under your desk for a cable-free work environment
- Overload, overcurrent and overheating protection
- Compact, portable and stylish design for the perfect desktop set-up
- Three-year warranty

Specifications:

Standards and Certifications

- USB
- Power Delivery 3.0
- Qualcomm Quick Charge 3.0
- CE
- FCC
- RoHS
- WEEE
- ETL

Ports

- Two USB-C Power Delivery (PD 3.0)
- Two USB-A Quick Charge 3.0

General

- AC input: 100 240 V; 50 60 Hz
- USB-C outputs: 5 20 V; maximum 3 A; 60 W
- Voltage/current settings (maximum):
- USB-C PD 60 W:
- -5 V / 3 A
- -9V/3A
- 12 V / 3 A
- 15 V / 3 A
- 20 V / 3 A
- USB-C PD 30W:
- -5V/3A
- -9V/3A
- 12 V / 2.5 A
- 15 V / 2 A
- 20 V / 1.5 A
- USB-A QC 3.0 18 W:
- -3.6 6.5 V / 3 A
- -6.5 9 V / 2 A
- 9 12 V / 1.5 A

Input Characteristics

- AC-rated voltage: 100 240 V
- Frequency range: 50 60 Hz (±1 Hz)



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• Current: ? 1 A at 100 VAC 60 Hz

Output Characteristics

• Rated voltage: 5 / 9 / 12 / 15 / 20 V

• Current: 3 A maximum (at constant voltage mode)

• Rated power: 90 watts maximum

Overshoot voltage: ? 5%

Protection Characteristics

• Short-circuit (SCP) with auto-recovery mode

• Overvoltage (OVP) with auto-recovery mode

• Overcurrent (OCP) — current limit: 150% (max)

Over-temperature (OTP)

Physical

• Dimensions: 11.59 x 10 x 2.5 cm (2.83 x 4.64 x 0.77 in.)

• Weight: 0.22 kg (7.76 oz.)

· Housing: plastic

Operating Environment

Operation Temperature: 0 – 30°C (32 – 86°F)
Storage Temperature: -20 – 65°C (-4 – 149°F)

• Humidity (noncondensing): 10 – 90%

Package Contents

- Power Delivery Charging Station 90 W
- · Charging-station stand
- 1 piece 3M tape
- 1 m (3.3 ft.) Power cord
- Instructions







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