



Smart Video Power Delivery Charging Hub

Multiport Dock with One HDMI Port, One USB-C Power Delivery Port up to 45 W, One USB-C Port up to 5 V/1 A, Two USB 3.2 Gen 1 Type-A Ports, Internal Power Supply, Ultra-Compact, Detachable Power Cable, Black

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The Manhattan Smart Video Power Delivery Charging Hub — a workstation dock for your phone or notebook that doesn't need an external power supply

The compact Manhattan Smart Video Power Delivery Charging Hub offers three vital functions that smartphone power users and business travelers do not want to miss: display connectivity, peripheral hookups and power for your devices.

Take it to the big screen

Connect your HDMI display to your notebook or to any Android 9 and later smartphone that supports video output over USB-C and enjoy your apps and media even more. Watch a video on your TV or flip through the slides of your presentation — all from your phone.

Add connectivity options

Be more versatile and productive on the road with two SuperSpeed (USB 3.2 Gen 1, formerly USB 3.0) USB-A ports. Type emails on your phone or notebook with a full-size USB keyboard or drag and drop files from a USB drive to your device with a USB mouse.

Power up

With a 45 W USB-C Power Delivery Port, another USB-C charging port with 5 W (5 V / 1 A) and two USB-A ports with 5 V / 1 A each, you have plenty of power to charge both your notebook and smartphone while still using all workstation functions. This Manhattan PD Charging Hub also smartly protects itself and your devices from short-circuits, over-voltage, over-current and overheating.

Integrated power supply for traveling light

To power your notebook through a regular docking station, you always need a separate power supply for that dock, which adds weight and takes up space in your bag. The extra-compact Manhattan Charging Hub comes with an integrated power supply and detachable C7 power cable. When you need to be on the move, you can stow the separate pieces in the tighter spaces of your luggage for more space to bring along other important travel items, including other regional C7 power cables (such as C7 to US, EU, UK or another region).

Features:

- Multifunction dock that connects your smartphone or notebook to peripherals and an HDMI display while charging your devices
- Internal power supply that provides ample power for all workstation and charging functions — no external power adapter needed
- Lets your smartphone work like a desktop PC* while also charging it
- Supports up to 1080p@60Hz resolution in Mirror or Extended mode
- Ultra-compact, portable and lightweight design for easy travel
- Total power output supported: 52.5 W
- One USB-C Power Delivery port delivering up to 45 W to charge a notebook, laptop, Ultrabook™, tablet or other USB-C powered device
- One USB-C PD port delivering up to 45 W
- One USB-C port delivering up to 5 W (5 V / 1 A) to charge a tablet, smartphone, game console or other USB-C powered device
- One USB-C port delivering up to 5 W (5 V / 1 A)
- Two USB 3.2 Gen 1 Type-A ports to connect mice, keyboards, flash drives and more or to charge and sync mobile devices with BC 1.2 up to 1 A
- Two SuperSpeed USB-A ports to connect peripherals or to charge and sync mobile devices
- Up to 5 Gbps data transfer speeds on USB ports following USB 3.2 Gen 1 specification
- Overload, overcurrent and overheat protection
- Compatible with all USB-C DP-Alt-Mode-supported desktops, notebooks and tablets including Apple® MacBook®, Chromebook™, Pixel™ and more
- C7 power cable can be exchanged for different regional versions like C7 to US, EU, UK and more
- *Desktop setup requires devices with Android 9 or above that offer video output over USB-C
- Three-year warranty

Specifications:

Standards and Certifications

- DP 1.2 over USB-C

- Power Delivery 2.0
- USB 3.2 Gen 1
- HDCP 1.4
- CE
- FCC
- RoHS

General

- Video Resolutions: 640x480, 800x600, 1024x768, 1920x1200, 1920x1080
- USB-A data transfer speeds: 5 Gbps
- USB-A charging: BC 1.2 with 1 A
- USB-C port 1 charging: up to 5 W (5 V/1 A)
- USB-C port 2 charging: up to 45 W

Electrical

- AC input: 100 – 240 V; 50 – 60 Hz
- Voltage/current settings (maximum):
 - USB-C PD 45 W:
 - 5 V / 3 A
 - 9 V / 3 A
 - 12 V / 3 A
 - 15 V / 3 A
 - 20 V / 2.25 A
 - USB-C 5 W:
 - 5 V / 1 A
 - USB-A:
 - 5 V / 1 A

Input Characteristics

- AC rated voltage: 100 – 240 V
- Frequency range: 50 – 60 Hz

Output Characteristics

- Rated power: 52.5 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

- Housing: 80 x 63 x 30 mm (3.14 x 2.48 x 1.18 in.)
- Power cable length: 1.8 m (6 ft.)
- Weight: 216 g (7.61 oz.)

Operating Environment

- Operation temperature: 0 – 30°C (32 – 86°F)
- Storage temperature: -20 – 70°C (-4 – 158°F)
- Humidity (noncondensing): 5 – 95% RH

System Requirements

- Windows 7/8.1/10 or Mac

Package Contents

- USB-C Smartphone/Notebook to Display Dock with Power Delivery
- 1.8 m (6 ft.) power cord
- 0.5 m (1.5 ft.) USB-C male to USB-C male cable
- Quick Instruction Guide



