



# **Power Delivery Wall Charger - 27 W**

USB-C Power Delivery Port up to 18 W, USB-A Charging Port up to 12 W / 2.4 A, White

Part No.: 102131

Power up your devices with a portable, powerful Power-Delivery charger.

Enjoy ample charging power with the Manhattan Power Delivery Wall Charger - 27 W. The USB-C port uses Power Delivery (PD) technology to determine the power needs of your connected smartphone, tablet, handheld game console or other device and supplies that power at the fastest, safest rate it can. The additional USB-A port also provides power at 2.4 A to fast charge an additional device. If you're on the go, this charger's enhanced power capability and a sleek, compact design make this charger the perfect power companion. The Manhattan Power Delivery Wall Charger - 27 W also intelligently safeguards itself and your devices with short-circuit-, overvoltage-, overcurrent- and overtemperature-protection functions.

#### Features:

- Two-device charging solution with USB-C Power Delivery (PD 3.0) and USB-A charging ports
- Charges two devices simultaneously with ideal potential energy
- USB-C PD port delivering up to 18 W to charge a handheld game console, tablet or other compatible device
- USB-A port delivering up to 5 V / 2.4 A to fast charge a portable device
- Total power output of 27 W shared between the two ports\*



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- Overload, overcurrent and overheat protection
- Compact, portable and stylish design for easy travel
- Three-year warranty
- \* When simultaneously charging, USB-C port delivers 5 V / 3 A and USB-A port delivers 5 V / 2.4 A

### **Specifications:**

#### Standards and Certifications

- USB 2.0
- PD 3.0
- CE
- RoHS
- WEEE

#### Ports

- One USB-C with Power Delivery (PD 3.0)
- One USB-A

#### General

- AC input: 100 240 V; 50 60 Hz
- USB-C output: 5 12 V; maximum 3 A; 18 W
- Voltage/current settings (maximum):
- USB-C:
- -5V/3A
- -9V/2A
- 12 V / 1.5 A
- USB-A:
- -5 V / 2.4 A

#### Input Characteristics

- AC rated voltage: 100 240 V
- Frequency range: 50 60 Hz (±1 Hz)
- Current: ? 1 A at 100 VAC 60 HZ

#### **Output Characteristics**

- Rated voltage: 5 / 9 / 12 V
- Current: 3 A maximum (at constant voltage mode)
- Rated power: 27 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)
- Overtemperature (OTP)



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## Physical

• Dimensions: 9.5 x 4.4 x 2.6 cm (3.74 x 1.73 x 1.02 in)

• Weight: 0.07 kg (1.41 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 Wall Charger - 27 W

Quick Instruction Guide







