



Dual Wireless Charging Pad - 30 W

Qi™-Standards Compliance, Two 15 W Wireless Charging Bases, 30 W Power Delivery Wall Charger, Black

Part No.: [102209](#)

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Dual Wireless Charging Pad - 30 W — Simple, Fast Phone Charging

Charging your phone is even simpler with the Manhattan Dual Wireless Charging Pad - 30 W. As your list of wireless-charging devices grows, you need a quick, safe way to charge them. Whether it's a smartphone with built-in wireless charging, a phone case that supports it, your wireless earbuds or other devices, this versatile Dual Wireless Charging Pad makes it easy to get power back into your device fast. With a dedicated charging pad, there's no need to find the right cable or worry about slower charging from a low-amp wall charger every time your phone needs power. This Dual Wireless Charging Pad includes a 30 W Power Delivery Wall Charger to ensure a consistent charge every time. Plus, the charger will power other devices, so you can use it charge your laptop, tablet or handheld gaming console.

Once you set your device on the charger, it gets the fastest, safest charge — from 15 W, 10 W, 7.5 W or 5 W. As long as it isn't made of metal and is less than 3 mm (0.12 in.) thick, your phone case won't interfere with charging, so your phone stays protected. The Manhattan Dual Wireless Charging Pad - 30 W truly offers a no-hassle way to charge up your phone fast.

Features:

- Complies with Qi™ standards to ensure a safe charge for you and your devices
- Two charging pads that support up to 15 W for super-fast-charging of compatible devices such as smartphones by Samsung, Apple®, LG, Sony and more as well as wireless-charging phone cases and wireless earbuds
- LED indicators for easy status monitoring
- Includes a 30 W Power Delivery Wall Charger
- Built-in safety technology that shuts off power output when metal is detected to prevent interference or device damage
- Overload, over-current and overheat protection
- Effective wireless charging through phone cases up to 3 mm thick*
- Compact, portable and stylish design for easy travel
- Three-year warranty
- *External metallic accessories (such as credit cards, magnets, grips, and phone cases) will interfere with the charging technology

Specifications:**Standards and Certifications**

- Qi™-compliance
- CE
- RoHS
- FCC
- WEEE
- Power Delivery 3.0

Dual Wireless Charging Pad - 30 W**General**

- USB-C input: DC 5 V / 3 A – 9 V / 3 A – 12 V / 2.5 A
- Total wireless power output: 30 W
- Wireless power output:
 - Input at 5 V / 3 A: 5 W each coil
 - Input at 9 V / 3 A: up to 10 W each coil
 - Input at 12 V / 2.5 A: up to 15W each coil
- Wattage settings (maximum):
 - 5 W / 7.5 W / 10 W / 15 W each coil
- Charging distance: ? 10 mm
- Charging efficiency: ? 80%

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: 185 x 79 x 7 mm (7.28 x 3.11 x 0.28 in.)
- Weight: 0.116 kg (4.09 oz.)
- Housing: aluminum

Compatibility

- 15 W Super-Fast Charge Mode:
 - Samsung Galaxy 10 / 10+ or above
 - Samsung Note 10 / 10+ or above
 - LG V30 / V40
- 10 W Fast Charge Mode:
 - Samsung Galaxy S7 / S7 Edge / S8 / S8+ / S9 / S9+ / S10 or above
 - Samsung Note 8 / 9 / 10 or above
- 7.5 W Mode:
 - Apple® iPhone® 8 / 8 Plus / X / XR / XS / XS Max or above
- 5 W mode:
 - All other Qi™-enabled devices

System requirements

- Up to 15 W output per coil:
 - Power Delivery 30 W charger
- 5 W output per coil:
 - 5 V / 3 A charger

Operating Environment

- Operation Temperature: 0 – 30°C (32 – 86°F)
- Storage Temperature: -20 – 65°C (-4 – 149°F)
- Humidity (noncondensing): 10 – 90%

30 W Power Delivery Charger

Ports

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

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

- Voltage/current settings (maximum):
 - USB-C:
 - 5 V / 3 A
 - 9 V / 3 A
 - 12 V / 2.5 A
- Rated power: 30 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)

Operating Environment

- Operation Temperature: 0 – 30°C (32 – 86°F)
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Package Contents

- Dual Wireless Charging Pad - 30 W
- 30 W Power Delivery Wall Charger
- 1 m (3.3 ft.) USB-C power cable
- Quick Instruction Guide



