



# **Fast-Wireless Charger for Car - 10 W**

Qi<sup>™</sup>-Certified, 10 W Wireless Charger, Smartphone Mount with Air-Vent Clip and Suction-Cup Install Options, Touch-sensor Release, Black Part No.: 102216

EAN-13: 0766623102216 | UPC: 766623102216

# Fast-Wireless Charger for Car - 10 W — Securely mount and wirelessly charge any compatible smartphone

Get an effortless fast charge to your phone while you're on the go. Instead of hooking up cables to your device, the Manhattan Fast-Wireless Charger for Car - 10 W lets you set the phone in the charger's cradle so charging can begin. The charger offers air-vent or windshield mounting so your phone can sit at the right view. The charger also includes touch sensors that release the cradle arms so you can take your phone with you when you arrive at your destination.

#### Features:

- Qi<sup>™</sup>-certified to ensure a safe charge for you and your devices
- Up to 10 W fast-charging of compatible smartphones
- Air-vent clip and suction-cup mount options for secure fixing to a windshield, dashboard or air-conditioning vent
- Touch-sensor opens and closes phone-holder brackets to simplify mounting and releasing your device
- Securely holds smartphones with widths between 66 mm 93 mm (2.59 3.66 in.), including phone case



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- Built-in safety technology that shuts off power output when metal is detected to prevent interference or device damage
- LED indicators for easy status monitoring
- Overload, overcurrent and overheating protection
- Effective wireless charging through phone cases up to 5 mm thick\*
- \*External metallic accessories (such as credit cards, magnets, grips, and phone cases) will interfere with the charging technology
- Three-year warranty

#### **Specifications:**

Standards and Certifications

- CE
- RoHS
- FCC
- WEEE

General

- USB-C input: DC 5 V / 2 A 9 V / 1.67 A
- Wireless power output:
- Input at 5 V / 2 A: 5 W
- Input at 9 V / 1.67 A: up to 10 W
- Wattage settings (maximum):
- 5 W / 7.5 W / 10 W
- Charging distance: ? 10 mm
- Charging efficiency: ? 80%
- Load capacity: 250 g (8.82 oz.)

**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: 121 x 73.5 x 52.1 mm (4.76 x 2.89 x 2.05 in.)
- Weight: 140 g (4.93 oz.)
- Housing: ABS + silicon rubber
- Brackets extension: 66 93 mm (2.59 3.66 in.)
- Air vent clip weight: 13 g (0.45 oz.)
- Suction cup bracket weight: 108 g (3.80 oz.)

#### **Operating Environment**

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

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Compatibility

- 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<sup>™</sup>-enabled devices

System requirements

- Up to 10 W output:
- Quick Charge 2.0 / 3.0 charger
- Power Delivery 18 W charger
- 5 W:
- 5 V / 2 A charger

Package Contents

- Fast-Wireless Charger for Car 10 W
- Air-vent clip
- Suction-cup bracket
- 1 m (3.3 ft.) USB-C power cable
- Quick Instruction Guide







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