## **Quick Start Guide**

# 15W Fast-Charging Wireless Charging Stand

Model: U280-Q01TST-BK

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## **Product Features**

- 15W wireless charging stand quickly charges compatible smartphones
- Optimizes your wireless charging capabilities when used with a user-supplied Quick Charge (QC) power adapter
- · Qi-certified for industry standard wireless charging
- Intelligent two-color LED on the side of the unit illuminates to indicate charging status
- Features over-temperature and over/undervoltage protections for safe charging of expensive smartphones
- Compact design and removable stand make the charger easy to store when not in use or for travel

## **Package Includes**

- U280-Q01TST-BK
- USB-C to USB-A Charging Cable, 3 ft. (0.9 m)
- · Quick Start Guide

## **Optional Accessories**

- U280-W01-QC3-1 USB Wall/Travel Charger with Quick Charge 3.0, 18W
- U038-006-GY-MAX Heavy-Duty USB-A to USB-C Cable, 15W Charging, 6 ft. (1.8 m)

## Operation

#### Notes:

- To achieve high-speed charging capabilities (up to 7.5W for Apple devices and 10W for Samsung devices), Quick Charge (QC) 2.0/3.0 adapters are recommended.
- Phone cases thicker than 5 mm may result in slower charging speeds.
- Magnetic or metal attachments will prevent charging. See LED Status Indicators section to identify debris indicator during charging.
- Connect the included 3 ft. (0.9 m) USB-C to USB-A cable to the USB-C input on the charging stand
- With a user-supplied power adapter, connect the USB-A port of the cable to the power adapter, then plug it into an available AC wall outlet.
  Note: To achieve full charging capabilities. QC 2.0/3.0
  - **Note:** To achieve full charging capabilities, QC 2.0/3.0 power adapters are highly recommended.
- Once the power adapter is connected to AC power, the LED will illuminate solid red to indicate the stand is ready for charging. Place your wireless charging-enabled device on the wireless charging stand.
- The LED will flash green to indicate the device is actively charging.
- Once the device is fully charged, the Smart LED will turn solid green. Remove your device from the wireless charging stand.

## **LED Status Indicators**

Status	LED Effect
Powered On	Red (Solid)
Device Charging	Green (Flashing)
Device Fully Charged	Green (Solid)
Debris/Case Failure*	Red (Flashing)
Over-Temperature Alarm Trigger**	Red + Green (Flashing)
Over/Under-Voltage Alarm Trigger***	Green (Flashing) + Red (Solid)

\*If there is debris or a foreign object between the phone and the charging stand, the device will attempt to charge normally at first, but if the object remains, the device will not charge and the LED will turn red and flash repeatedly.

<sup>\*\*</sup> If the temperature of the charging stand exceeds the over-temperature alarm threshold of 140° F (60° C), the LED will show both red and green and flash repeatedly. The stand will then attempt to charge normally every three minutes after the initial shutdown. If the stand reaches a temperature under the alarm threshold after three minutes, it will be able to operate normally again.

<sup>\*\*\*</sup>If the input voltage is too low, or the mobile device is not positioned correctly on the stand, charging will take place at a reduced output and the LED will change to red (solid) and green (flashing).

## Specifications

Input	USB Type-C 5V/2A, 9V/2.2A, 12V/1.67A (20W Max)
Output	Qi 15W/10W/7W/5W (15W Max)
Wireless Charging Efficiency	≥ 70%
Transmission Distance	≤ 8 mm
Material	ABS
Dimensions (H x W x L)	0.5 x 2.8 x 5.5 in. (1.3 x 7.2 x 14.1 cm)
Weight	0.27 lb. (124 g)
Over-Temperature Alarm Limit	> 140° F (60° C)
Ideal Operating Temperature Range	32° to 104° F (0° to 40° C)
Storage Temperature Range	-4° to 140°F (-20° to 60° C)
Operating Humidity Range	5% to 95%
Storage Humidity Range	0% to 95%

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