Owner's Manual

Wireless Car Charger with USB-C, Auto-Clamp, 15W Qi Charging, Windshield/Dash/Vent Phone Holder

Model: U280-CQ01

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Product Features

- Qi technology optimizes your charging capabilities when used with the latest Quick Charge (QC) compliant 2.0/3.0 adapters
- Adjustable arms effortlessly secure and release your Qi-enabled device by tapping the smart-touch buttons
- Anti-slip silicon pads on adjustable arms keep your device secure when encountering bumps or uneven road surfaces
- USB-C supports inputs of 5V 2A, 9V 1.67A, 12V 1.5A
- Wireless charging coil supports output up to 15W
- Built-in protection technology prevents over-heating, over-charging and short circuits
- Universally compatible with all Qi-compatible smartphones and devices*


Package Includes

- Wireless Car Charger
- Windshield/Dashboard Mounting Stand
- Vent Mounting Clip
- USB-A to USB-C Cable, 3.3 ft.
- Owner’s Manual
Assembly

Windshield/Dashboard

1

2

Air Vent

1

2
Installation

Windshield/Dashboard

Dashboard Surface

Air Vent

Vent

USB-C Port (Input)

USB-A Port (Power Source)

USB-C Port (Input)

USB-A Port (Power Source)
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.

1. Using the included USB-A to USB-C cable, connect the wireless charger to a USB-A power adapter.

Note: QC 2.0/3.0 power adapters are recommended.

2. Once connected to power, the LEDs surrounding the smart-touch buttons will turn green to indicate the charger is in standby mode.

3. Tap either smart-touch button located on each side of the charger to open the two adjustable arms. Place your phone on the charger. In doing so, the two arms will automatically secure the phone. The two blue LEDs located on each side of the charger will illuminate solid to indicate the phone is charging wirelessly.

Note: Foreign Body Detection (FBD) occurs when metal or magnetic objects are placed on the charger. The smart-touch button LEDs will flash blue 6x before cutting off power to the charger.

4. To remove the phone from the charger, touch either smart-touch button located on each side of the charger to open the two adjustable arms.
## Specifications

<table>
<thead>
<tr>
<th>Input</th>
<th>USB-C USB: 5V/2A, 9V/1.67A, 12V/1.5A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output</td>
<td>5W, 7.5W, 10W, 15W</td>
</tr>
<tr>
<td>Qi Compatible</td>
<td>Yes</td>
</tr>
<tr>
<td>Switch Frequency</td>
<td>110 kHz to 205 kHz</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>32°F to 104°F / 0°C to 40°C</td>
</tr>
<tr>
<td>Storage Temperature Range</td>
<td>14°F to 122°F / -10°C to 50°C</td>
</tr>
<tr>
<td>Operating Humidity Range</td>
<td>10% to 80% RH, Non-Condensing</td>
</tr>
<tr>
<td>Storage Humidity Range</td>
<td>5% to 95% RH, Non-Condensing</td>
</tr>
<tr>
<td>Max Output for Apple iPhone</td>
<td>Up to 7.5W</td>
</tr>
<tr>
<td>Max Output for Samsung Galaxy</td>
<td>Up to 10W</td>
</tr>
<tr>
<td>Dimensions (H x W x D)</td>
<td>4.8 x 2.8 x 2 in. / 121 x 74 x 52 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>0.45 lb. / 0.2 kg</td>
</tr>
</tbody>
</table>
2-Year Limited Warranty

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of one (2) years from the date of initial purchase. TRIPP LITE’s obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPP LITE or an authorized TRIPP LITE service center. Products must be returned to TRIPP LITE or an authorized TRIPP LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

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Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripp Lite they are entitled to:

• Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)  
• Send the new equipment back for recycling when this ultimately becomes waste

WARNING

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

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