



WIRELESS CELL PHONE CHARGER FACEPLATE

USER GUIDE

Description	Part Number
WIRELESS CELL PHONE CHARGER FACEPLATE	AS4.F112.025

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GENERAL INSTRUCTIONS

SAFETY:

- Safety is dependent on the proper installation and servicing of this product. It is important to read and follow all instructions before installing this product.
- Proper installation requires a good understanding of automotive electrical systems and is recommended to be performed by qualified technicians only.
- The elastic nylon safety strap should be used to prevent the wireless device from becoming a projectile in the event of an emergency (crash).
- There are no adjustments or user serviceable parts within the wireless charger. Removing the shield will void the product warranty.
- Do not install equipment or route wires in the deployment path of any air bag, or where it may interfere with critical safety or operating controls of any vehicle.
- Check for excessive heat buildup before touching the charged device or charger. Do not handle if excessive heat is felt.

POWER:

- Input: 5v 2A, 9v 1.67A, 12v 1.5A, 19v 1.2A
- Output: 5v 1A, 9v 1.1A, 12v 1.25A
- Product standard: WPC-Qi V.1.2.4
- If input voltage < 4v the transmitter will stop working. When input voltage returns to specified range the transmitter will resume normal operation.

WIRING:

- For bare wire models connect the red wire to a fused 12v DC nominal positive (+) source, and the black wire to a good negative (-) ground. Be cautious and observe polarity to prevent damage to the charger.
- For models with USB type A male connectors, use a standard USB 2.0 compliant or above type A female port.
- Visit www.precisionmounts.com/support/installation-user-guides.html for a copy of our general wiring and troubleshooting guide.

PROPER USE AND CARE:

- Proper care and use of this product is critical to maximize safety and to prevent damage.
- Place the device to be charged under the included elastic nylon strap. It is critical that that device to be charged is as close to the surface of the wireless charger as possible (5-8mm).
- Extra thick cases may prevent or reduce charger function.
- Position the wireless device as central on the top surface of the charger as possible.
- Do not store foreign objects on top of the wireless charger.
- Remove any foreign metal object from the top of the wireless charger.
- Clean the top surface with damp cloth periodically.
- Do not use harsh chemicals or cleaners to clean the device.
- Wireless charging inherently produces heat between the charger and device and heat buildup is expected during use. To reduce heat buildup use the below tactics:
 - Do not mount in direct sunlight
 - Turn off background apps in the device being charged
 - Limit the amount of processes the charged device is performing (Bluetooth, GPS, detailed graphics, etc) as these increase the load on the device processor which leads to heat buildup.
 - Do not use a case with the device being charged, or if a case must be used choose one with a thin backing

ENVIRONMENTAL:

- Storage: -20°C to 80°C (-4°F to 176°F)
- Operating: 0°C to 40°C (32°F to 104°F)



DESCRIPTION OF PARTS

