

User Manual

1. Product Introduction

This product is a Wireless Phone Charger (WPC) which enables convenient and safe charging of mobile devices inside the vehicle using inductive charging (Qi standard), and additionally provides Near Field Communication (NFC) functionality for car key functionality and air filter. The wireless charger supports up to 15W power delivery.

Product name: Wireless Power Charger

Model number: WPC057-1/2

Operating temperature: -40 °C to +85 °C

Output power: MAX 15 W (Qi EPP)

Input Voltage/Current: 12Vdc 4A

Operating frequency: 127.7 kHz (Qi wireless charging), 13.56 MHz (NFC communication)

Manufacturer: BCS Automotive Interface Solutions s.r.o, Jana Nohy 2048, 25601 Benesov, Czech Republic

NOTE:

- The wireless charger may not work if your phone case is metal. Take the phone out of the case and place the phone on the charger.

2. Safety Instructions

- Make sure the wiring is not trampled or squeezed, especially where the wiring harness connects to this device
 - Be sure to use the accessories specified by the supplier
- No matter the equipment is damaged for any reason, it must be repaired by a professional in a timely manner.



This product must be installed by authorized personnel

This logo identifies important instructions. Failure to pay attention could result in serious injury or death.

- Do not throw the device into the fire
- Do not expose the equipment to rain or moisture
- Do not disassemble or modify it

- Use this product at 12 V battery voltage

This flag identifies attention instructions. Failure to take care may result in personal injury or product damage.

- Discontinue use immediately if a problem occurs. Failure to do so may result in personal injury or damage to the product.
- Take this product back to an authorized dealer or service center for repair.
- Operating temperature: -40 °C to +85 °C

FCC Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC Statement

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Il doit être installé et utilisé en maintenant une distance minimale de 20 cm entre le radiateur et le corps. L'émetteur ne doit pas être co-localisé ou fonctionner en association avec toute autre antenne ou émetteur.

This device complies with RSS-247 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.