

#### INSTALLATION INSTRUCTIONS

## 2013 - Current KIA Forte Qi Wireless Charging Kit (Kit # FDMC-1280)

Please read thoroughly before starting installation and check that kit contents are complete.

#### **Items Included in the Kit:**

Qi Wireless Charging Module with Camry Specific Mat Power Harness with 3 amp Fuse These Instructions with Template Removable Consumer Product Label

#### **Tools & Supplies Needed:**

Plastic Trim Removal Tool
Phillips Screwdriver
Center Punch/Scribe Tool
Power Drill
1/2" Drill Bits
Wire Ties
Soldering Iron & Solder (Recommended)
Tape or Heat Shrink Electrical Tubing

\*Note this product is designed to work with Qi compatible devices. Please confirm that your device is Qi compatible before installation. Visit <a href="https://www.brandmotion.com">www.brandmotion.com</a> for phone compatibility guide.

#### **Safety Precautions:**

- Work in well ventilated area that is clear of obstructions.
- Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which are in good repair.
- Only perform this task if confidence, skill, and physical ability permit.

NOTE: We strive to provide accurate and up-to-date installation instructions. For additional assistance please call Brandmotion Technical Assistance at (734) 619-1250 then dial 2.

IMPORTANT: Do not place smart keys within 15cm of charging mat. Vehicle may not detect key to start vehicle. Do not place metal objects in tray while charging.



### **INSTALLATION INSTRUCTIONS**

Step 1: Use a Phillips Screwdriver to remove screw on side of console to gain access to the 12V ignition power point.



**Step 2: Remove the rubber liner from bin forward of shifter.** 



Step 3: Use provided template to mark 1/2" drill location.



Step 4: Drill 1/2" hole in previous marked location.



**Step 5: Remove backing of adhesive pad.** 



1280Instructions1-22-15.doc



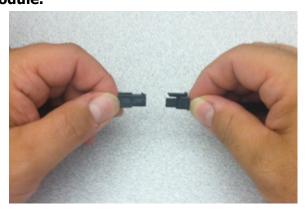
# Step 6: Insert connector of FreedomCharge module through the 1/2" drill hole and firmly press down.



Step 8: Splice wire of Power Harness to the 12v Switched Ignition wire of the power point plug and the Ground wire to Black wire of Power Harness.

RECOMMENDED: Solder wires and cover with Heat Shrink Tubing.

**Step 9: Connect Power Harness to Charging Module.** 



Step 10: Test system. LED light will illuminate Blue once accessories are on. Once Qi equipped device is placed on Freedom Charge LED will illuminate Green and charging begins. \*Please note on some devices syncing may take up to 15 seconds. Coil locations vary on various devices; move device on mat until LED illuminates green.

#### **INSTALLATION INSTRUCTIONS**

**Step 11: Reassemble vehicle**. Follow your disassembly steps in reverse order, taking care not to bind the harness wiring when reinstalling trim.

**Step 12: Place removable consumer product label on center of mat.** 

