How Qi Charging Works

1. The power source (outlet, computer, powerbank) sends an AC (alternating current) signal to the transmitter coil inside of the Qi charger.

2. Current inside of coil creates a magnetic field around the coil of the charger (top of Qi charger).

3. When a Qi enabled device is placed onto the charger, the transmitter in the charger will “talk” to the receiver in the device using a magnetic field.

4. This magnetic field creates the power which allows the device to charge.

* This current is transferred into DC voltage inside the device’s receiver.

Is Your Phone Qi Compatible?
Apple: iPhone 8, 8+, X
Samsung Galaxy: S9, S9+, Note 8, S8, S8+, S7, S7 Edge, Note 5, S6, S6 Edge
LG: V30, G6, G4, G3
Microsoft Lumia: 1520, 1020, 930, 929, 928, 920
Google Lexus: 4, 5, 6, 7
Blackberry: Priv

Qi Chargers? As Simple As Charging Your Toothbrush
Works just like an electric toothbrush, and charges your phone at 72% of wall charger speed.