Qi Wireless Charging Module - 20mm - Lightning Connector

PRODUCT ID: 2677

Description

If you have a modern smartphone you may have noticed that it comes with built in wireless charging capability called 'Qi charging.' Qi is a trademark name for a thin and smart inductive charging system. Many large gadget companies have standardized on Qi, which means it's easy to find a charging dish and we thought it might be cool if your iPhone 5/5C/5S/6/6P can recharge itself wirelessly. Thus, we now have this Qi Wireless Charging Module with a Lightning Connector!

You do need a Qi transmitter to go along with the receivers - which we now carry in the Adafruit store.

We also have Universal Qi modules in four different MicroUSB orientations and other inductive chargers in the store!
. Technical Details

- Output Voltage: 5V
- Output Current: 500-100MmA
- Max Power Transmission: 5W
- Conversion Efficiency: >70%
- Charging Distance: 2-6mm

Product Dimensions: 100.0mm x 38.0mm x 1.5mm / 3.9" x 1.5" x 0.1"

Product Weight: 4.1g / 0.1oz