Q

SHOP

BLOG

**LEARN** 

**FORUMS** 

**VIDEOS** 

POWER / INDUCTIVE CHARGERS / QI WIRELESS CHARGING MODULE - 20MM - LIGHTNING CONNECTOR



# Qi Wireless Charging Module - 20mm -Lightning Connector

PRODUCT ID: 2677

43 IN STOCK

1 ADD TO CART

1-9
10-99
100+

ADD TO WISHLIST

DESCRIPTION
TECHNICAL DETAILS

















## **DESCRIPTION**

If you have a modern smart phone 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



## **LEARN**



3D Printed Qi Wireless Charging Stand Charge devices while they lounge.



Car Qi Charger Build a Wireless Qi Charger for your Car!



Universal Qi Wireless













# DISTRIBUTORS EXPAND TO SEE DISTRIBUTORS

CONTACT

**SUPPORT** 

DISTRIBUTORS

**EDUCATORS** 

JOBS

FAQ

SHIPPING & RETURNS

TERMS OF SERVICE

PRIVACY & LEGAL

ABOUT US

"The cheapest, fastest, and most reliable components are those that aren't there" - Gordon Bell

ENGINEERED IN NYC Adafruit ®

