

Yang, Viola-xx (Shenzhen)

From: oetech@fcc.gov
Sent: 2018年5月2日星期三 0:40
To: Yang, Viola-xx (Shenzhen)
Subject: Response to Inquiry to FCC (Tracking Number 857054)

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Inquiry on 04/25/2018 :

Inquiry:

Dear Sir,

This is an EMC engineer from SGS SZ.I have a wireless charger to apply certificate.

It is a Qi wireless charger. The charger has built-in rechargeable battery. So it can not be classified as a mobile device per FCC part 2.1091. According to the specification of the device, it support the power transfer only without any other types of data transfer. It is ok to certify under part 18 per KDB 680106 D01 Apps v03.

It's
specification as below:

operation frequency: 111.2-183.3 kHz

maximum diameters:48mm

each turns number: 10

max. output power 10W

Input: DC 5V/2A, DC 9V/2A

Output: DC 5V/1A, DC 9V/1.1A

An RF exposure evaluation is submitted. please help to check the report is
acceptable or not? thanks.

FCC response on 05/01/2018

Thank you for your inquiry. Please be advised the guidance related to desktop wireless chargers has changed. Please refer to the WPT presentation from the April 2018 TCB workshop. This presentation can be found online at <https://www.fcc.gov/general/equipment-authorization-presentations>.

The test report is acceptable. You may proceed with the filing.

Attachment Details:

[user manual](#)

[internal and external photos](#)

[RF exposure test report](#)

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