

From: oetech@fcc.gov
Sent: 2017年5月10日星期三 2:55
To: Chen, Bill (Shenzhen)
Subject: Response to Inquiry to FCC (Tracking Number 754106)



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Office of Engineering and Technology

Office of Engineering and Technology

Inquiry on 04/24/2017 :

Inquiry:

Dear Sir/Madam,

I am an engineer from SGS SZ. I got a wireless charger for FCC approval. Please find attached for RF exposure report. Please help to advise if is the report acceptable for FCC part 18.

Technical parameters? please refer to the following?

operation frequency?1MHz

Wireless power transfer technology?Wireless power transfer technology?

Device is for a desktop application? and the body distance is greater than 20cm

Maximun coupling surface?50.24cm²

FCC response on 04/27/2017

Include an operational description of the device. What type of devices does this charge? Does the device need to be connected to an electrical outlet to charge? Does it have an internal battery?

---Reply from Customer on 05/02/2017---

Dear Sir/Madam:

Please see the following reply?

Include an operational description of the device.

Reply?Provide, please refer to the attachment

What type of devices does this charge?

Reply?Through wireless inductive charging(data transfer).

Does the device need to be connected to an electrical outlet to charge?

Reply?No?with PC power supply.

Does it have an internal battery?

Reply?Internal not battery.

FCC response on 05/02/2017

The operational description is not attached.

Besides wirelessly charging a wearable, can it charge other devices?

What prevents the device from operating when connecting it to, for a example, a phone, and charging a device while in a pocket, or someone's lap?

---Reply from Customer on 05/03/2017---

Dear Sir/Madan:

Provid operation description.

In addition to wireless charging and USB charging.

Micro USB to the EUT power supply?USB port charge to the external device

FCC response on 05/09/2017

RF report is acceptable. You can proceed.

Attachment Details:

[RF exposure report](#)

[Test report](#)

[User Manual](#)

[Appendix A](#)

[SIZE](#)

[operation description](#)

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