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Reply to an OET Inquiry Response

Currently Displaying Inquiry Tracking Number: **197519**

Contact Information:

Customer First Name: Eric
 Customer Last Name: Huang
 Telephone Number: +8863273456
 Extension: 655
 E-mail Address: erichuang@sporton.com.tw

Address:

Line 1:

Line 2:

P.O. Box:

City:

State:

Zip Code:

Country:

Inquiry Details on 01/08/2016:

First category: RF Exposure *

Second category: MPE (RF Exposure)

Third category:

Subject: Wireless charging

Inquiry: Dear FCC,

The device is a USB battery pack with the embedded 11600 mAh Li battery, it can provide charging through USB or wireless charging. According to the form factor, the expected usage for wireless charging will be desktop application.

Wireless charging operating frequency: 110kHz- 205kHz

Wireless charging output power: 5W maximum

If it is acceptable to follow KDB 680106 D01 section 5, evaluate the field strength at 10cm separation?

Best Regards

Eric Huang

FCC Response on 01/13/2016:

This EUT may be tested in accordance with 3(3) of KDB Publication 680106 D01 using an isotropic field probe. However, do to the device containing an internal battery which may allow for charging of a compatible handset from within the pocket of a user, the user manual should be updated to ensure consistency with 47 CFR 2.1091 and 2.1093. Accordingly, text indicating the following should be incorporated therein:

- The device should not be used next to the body
- This device is designed for desktop usage
- This device has been tested for compliance with RF exposure limits at 10 cm from user

Please ensure that this guidance is addressed in a revised user manual if it is indeed applicable.

Please submit both the user manual and the MPE report via this KDB inquiry when completed.

---Reply from Customer on 04/06/2016---

Dear FCC,

Please kindly see the user manual and the MPE report in attachment. Would you please advise, could we apply to TCB for equipment authorization without TCB using PAG procedures?

Best regards

Eric Huang

FCC Response on 04/06/2016:

This EUT may continue with authorization pursuant to KDB Publication 680106.

Attachment List:

[CS4968 Data sheet](#)

[Coil size and Spec](#)

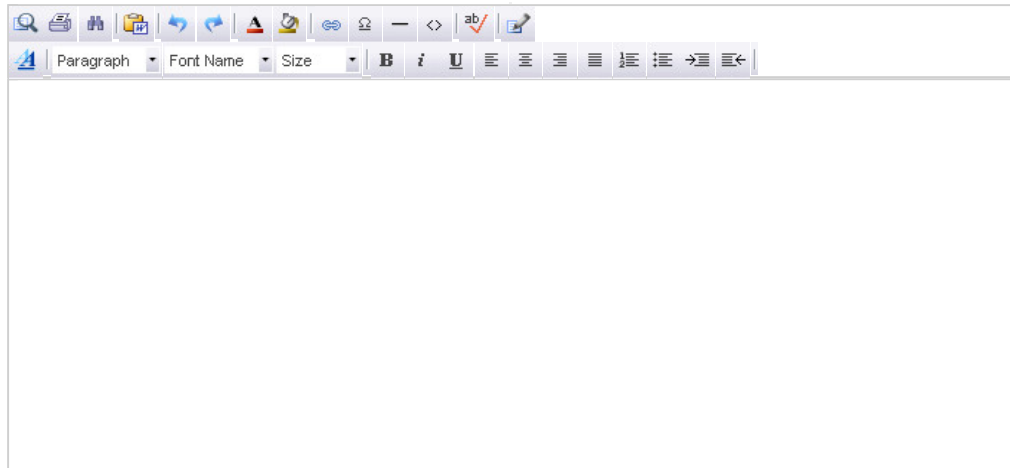
[MPE Report](#)

[Product Spec](#)

[User Manual](#)

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*(This is a text only field. Users will be able to upload attachments after clicking on the "Proceed" button below)

A rich text editor interface. At the top is a toolbar with icons for undo, redo, bold, italic, underline, link, unlink, bulleted list, numbered list, indent, outdent, and others. Below the toolbar is a large, empty text area for entering comments.

Please use the Submit Inquiry link at www.fcc.gov/labhelp to send any comments or suggestions for this site

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