

Declaration Letter

Date: Jan. 09, 2017

To:
Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

FCC ID: **2AHHUWMC-1100**

To Whom It May Concern:

This letter is to ascertain that RFTECH Product Witreless Charger & Power Bank FCC ID : **2AHHUWMC-1100**, has been the units used for conducting FCC compliance testing, and it meets KDB 680106 Clause 5(2) all 6 conditions as stated below hence PBA is not required.

a	Power transfer frequency is less that 1 MHz →The power transfer frequency is set from 110kHz to 205kHz. Therefore the frequency specification is satisfied with the device.
b	Output power from each primary coil is less than 5 watts →The maximum output power of each coil is 5 watts.
c	The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils →The DUT(Device Under Test) includes only one coil in transmitter. A secondary coil is detected and coupled by transmitter.
d	Client device is inserted in or placed directly in contact with the transmitter →When the client device is placed directly in contact with transmitter, then charging is able to start.
e	The maximum coupling surface area of the transmit (charging) device is between 60 cm ² and 400 cm ² . →The maximum coupling surface area of the transmitter is 68.2 cm ² Maximum coupling surface area(11 cm x 6.2 cm)
f	Aggregate leakage fields at 10 cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 30% of the MPE limit. →The highest leakage filed is less than 30 % of the MPE(Maximum Permissible Exposure) limit.

If you have any question or concerns, pls. contact us.

Sincerely Yours,



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