

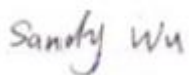
July 18, 2016

As per FCC KDB 680106 D01 RF Exposure Wireless Charging Apps v02, section 5, "Equipment Approval Considerations" the following shall be observed and noted:

1. Because of the anticipated design, implementation and operating variations in inductive wireless power transfer applications and complexities in evaluating RF exposure compliance, the discussion above should be used to determine the types of information necessary for inclusion in inquiries to the FCC Laboratory seeking RF exposure guidance on individual wireless power devices.
2. Inductive wireless power transfer applications that meet all of the following requirements are excluded from submitting an RF exposure evaluation.
 - a) Power transfer frequency is less than 1MHz.
Complies - The power transfer frequency as detailed by the datasheet and measurements is between 110kHz and 205kHz.
 - b) Output power from each primary coil is less than 5 watts
Complies - The output power is less than 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.
Complies - There is only one TX coil and RX coil. See internal photos.
 - d) Client device is inserted in or placed directly in contact with the transmitter
Complies - The Wireless Charging was placed directly on the EUT, and the coil of the EUT and the coil of the Wireless Charging were the mirror aligned.
 - e) The maximum coupling surface area of the transmit (charging) device is between 60cm² and 400cm²
Complies - The charger dimensions are 12.5cm x 7.5cm giving a calculated area of 93.75cm²
 - 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.
Complies - There are no simultaneously transmitting coils in this product.

The EUT (Wireless Qi Charging Power Bank) meets all the requirements as set forth by 680106 D01 RF Exposure Wireless Charging Apps v02 (05/31/2013) and is excluded from an RF exposure evaluation.

Best Regards



Sandy Wu, Shenzhen Uniwins Technology Co., Limited Manager