

LUXSHARE STANDARD LIMITED

Date: 2017-02-14

To: Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD

FCC ID: 2AK4Y-ONA17WI027

To Whom It May Concern:

This letter is to ascertain that LUXSHARE STANDARD LIMITED Product WIRELESS CHARGING PAD ONA17WI027, 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.

1	Power transfer frequency is less than 1 MHz
Explain:	The power transfer frequency is 105KHz to 205KHz, so the product meet the item.
2	Output power from each primary coil is less than 5 watts
Explain:	The typical output power is 2.25W, and the max output power is less than 4.5W. so the product meet the item.
3	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
Explain:	The transfer system includes only single primary and secondary coils, so the product meet the item.
4	Client device is inserted in or placed directly in contact with the transmitter
Explain:	Client device is placed directly in contact with the transmitter
5	The maximum coupling surface area of the transmit (charging) device is between 60 cm ² and 400 cm ² .
Explain:	The extreme coupling surface area of the transmit (charging) device is 78.5cm ²
6	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.
Explain:	The max E-Field is 1.59V/m, The max H-Field is 0.085A/m, so the product meet the item.

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

Sincerely,

Client's signature



Client's name / title : Ting Wan /Sales

Contact information / address : FLAT/RM 2018 20/F SHATIN GALLERIA 18-24 SHANMEI STREET FOTA HK