

Cover Letter-Wireless Charger Approval

FCC ID: 2APNH-AWC1017

Date: 2018-04-25

Gentlemen:

There's an UbioLabs Fast Charge Wireless Charging Pad that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, UbioLabs Fast Charge Wireless Charging Pad, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	SHENZHEN LANNENGSHITONG ELECTRONICS CO.,LTD
Product Name:	UbioLabs Fast Charge Wireless Charging Pad
Model Number:	AWC1017, AWC1016
FCC ID:	FCC ID: 2APNH-AWC1017

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	119.4-168.2kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	10watts	Complied
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		Complied
d) Client device is placed directly in contact with the transmitter.		Complied
e) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion)		Complied
f) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.	Please refer to RF exposure report	Complied

Sincerely,

Print Name: jun xiong

Title: R&d department supervisor

Signature:

jun xiong

On behalf of Company: SHENZHEN LANNENGSHITONG ELECTRONICS CO.,LTD

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