

Cover Letter-Wireless Charger Approval

FCC ID: 2ARVR-WL61TC

Date: 2021-06-03

Gentlemen:

There's a Magnetic Wireless Battery Pack that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, Magnetic Wireless Battery Pack, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	SHENZHEN DBK ELECTRONICS CO., LTD
Product Name:	Hyper Juice Wireless Battery Pack
Model Number:	HJ-WL61TC
FCC ID:	2ARVR-WL61TC

KDB 680106 D01 Section 5.2 Requirements:	Product Technical Specification:	Result:
a) Power transfer frequency is less than 1 MHz	116.14kHz to 151.45 kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	10 watts	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)	For inductive applications where the primary doesnot physically attach to the client, and it is intended for desktop use, the desktop guidance in KDB 680106 D01 may be applied.	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: Daniel Kang

Title: Sales Director

Signature:



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

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