

## Cover Letter-Wireless Charger Approval

Date: 04/02/2022

Gentlemen:

There's a [Wireless Charger](#) that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, [Wireless Charger](#), with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

<b>Company:</b>	SHENZHEN DNS INDUSTRIES CO., LTD.
<b>Product Name:</b>	Magnetic Wireless Charger
<b>Model Number:</b>	WD-274C
<b>FCC ID:</b>	ZBC-WD274C

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	Output 1: 112.04-153.48kHz Output 2: 112.00- 175.20kHz Output 3: 325.20-327.60kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	Output 1: 10W Max. Output 2: 5.0W Max. Output 3: 2.5W Max.	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.		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

Print Name: Yuki Wu

Title: Certification Engineer

For and on behalf of  
深圳市和宏实业股份有限公司  
SHENZHEN DNS INDUSTRIES CO.,LTD.

Yuki Wu

Signature:

Authorized Signature(s)

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