

Cover Letter-Wireless Charger Approval

Date: 2019-3-21

Gentlemen:

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

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

Company:	Tech21 UK Ltd
Product Name:	Charge Pod
Model Number:	T21-6998
FCC ID:	2ASRZ-T21-6998

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	112.66-204.34kHz	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	This product does not physically attach to the client, and it is intended for desktop use	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: Ben Thorpe

Title: Head of Design

Signature:



On behalf of Company: Tech21 UK Ltd

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