

Cover Letter-Wireless Charger Approval

Date: 05/26/2022

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.

Company:	Anker Innovations Limited
Product Name:	Wireless Charger
Model Number:	Y1811
FCC ID:	2AOKB-Y1811

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Reply
a) Power transfer frequency is less than 1 MHz	For iPhone: 359.20-361.60kHz For Apple Watch: 324.80-327.20kHz For AirPods: 139.20-141.80kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	For iPhone: 15W max. For Apple watch: 5W For Air pods: 5W	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

Sincerely,

Print Name: louis Qi

Title: General Manager

Signature:



On behalf of Company: Anker Innovations Limited

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