

Wireless charger approval

FCC ID: IKQMPQ5

Data: 2021-12-24

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 quick charger, with its designed features and specified description, meets special requirement for KDB 680106 D01 v03 section 5 (b) requirements.

Company:	Scosche Industries Inc.
Product Name:	Wireless Car Charger
Model Number:	MPQ5
FCC ID:	IKQMPQ5

KDB 680106 D01 v03 section 5 (b) requirement:	Product Technical Specification:	Result:
Power transfer frequency is less than 1 MHz.	111-148KHz	Complied
Output power from each primary coil is less than or equal to 15 watts	Max 15W	Complied
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	Only single primary	Complied
Client device is placed directly in contact with the transmitter	Placed directly	Complied
Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Mobile exposure conditions only	Complied
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.	the detailed data please refer to RF exposure report	Complied

Best Regards



Company Officer:

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