

FCC ID: 2AGZ2-PO1AAW1

Data: 2016-5-27

Gentlemen:

There is an Wireless Charge that would like to have your as an inductive wireless power transfer applications approval.

The Specific product as below with its designed features and specified description meet special requirement for KDB 680106 D01 section 5.2 requirements.

Company	POMCUBE Inc.
Product Name	iCAN
Model Number	PO1-AAW1
FCC ID	2AGZ2-PO1AAW1

KDB 680106 D01 Section 5.2 requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	120kHz to 205kHz	Complied
b) Output power from each primary coil is less than 5 watts	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	The wireless has three primary coils. Three primary coils are used to expand the induction area of the wireless transmitter to improve user experience. Only one coil works when accessed to a device with wireless charging receiver, and the other two coils do not work. Only one device with wireless charging receiver can be charged each time.	Complied
d) Client device is inserted in or placed directly in contact with the transmitter	Placed directly	Complied
e) The maximum coupling surface area of the transmit (charging) device is between 60 cm2 and 400 cm2.	98.4 cm2	Complied
f) Aggregate leakage fields at 10 cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 30% of the MPE limit.	Refer to wireless charger RF exposure report NO. 151103034GZU-004	Complied

Sincerely yours



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