

Cover Letter-Wireless Charger Approval

FCC ID: A7M-CY2376PPWIR

Date: 2018-1-16

Gentlemen:

There's a Qi WIRELESS CHARGER, PowerBase Wireless Desk Charger, that would like to have your authorization as an Inductive wireless power transfer applications approval.

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

Company:	Shenzhen Reflying Electronics Co., Ltd
Product Name:	6 Bldg, GaoXinJian Industrial zone, HePing villiage, Fuyong Town, Bao'an district, Shenzhen, Guangdong, China
Model Number:	CY2376PPWIR, RWC15
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KDB 680106 D01 Section 5.2 Requirements:	Product Technical Specification:	Result:
a) Power transfer frequency is less that 1 MHz	100KHz ~ 205KHz	Complied
b) Output power from each primary coil is less than 5 Watts	15Watts	Not 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	Single coil	Complied
d) Client device is inserted in or placed directly in contact with the transmitter	0~8mm from Tx-coil to Rx-coil	Not Complied
e) The maximum coupling surface area of the transmit (charging) device is between 60 cm ² and 400 cm ² .	16cm ²	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.		Complied

Sincerely,

Print Name: Wei LuoTitle: ManagerSignature: Wei LuoOn behalf of Company: Shenzhen Reflying Electronic Co., Ltd.Telephone: (86) 755-26718925E-mail: rown@reflying.com