

OnePlus Technology (Shenzhen) Co., Ltd.

Wireless charger approval

FCC ID: 2ABZ2-C301ANA Data: 2020-03-22

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:	OnePlus Technology (Shenzhen) Co., Ltd.
Product Name:	OnePlus Warp Charge 30 Wireless Charger
Model Number:	C301ANA
FCC ID:	2ABZ2-C301ANA

KDB 680106 D01 v03 section 5 (b) requirement:	Product Technical Specification:	Result:
Power transfer frequency is less than 1 MHz.	110-145KHz	Complied
Output power from each primary coil is less than or	Max 30W	Not
equal to 15 watts		Complied
The transfer system includes only single primary	Only single primary	Complied
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		
Client device is placed directly in contact with the	Placed directly	Complied
transmitter		
Mobile exposure conditions only (portable exposure	Mobile exposure	Complied
conditions are not covered by this exclusion).	conditions only	
The aggregate H-field strengths at 15 cm	the detailed data	Complied
surrounding the device and 20 cm above the top	please refer to RF	
surface from all simultaneous transmitting coils are	exposure report	
demonstrated to be less than 50% of the MPE limit.		

Best Regards

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