

OnePlus Technology (Shenzhen) Co., Ltd.

Wireless charger approval

FCC ID: 2ABZ2-C302A Data: 2021-02-03

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 50 Wireless Charger |
| Model Number: | C302A |
| FCC ID: | 2ABZ2-C302A |

| KDB 680106 D01 v03 section 5 (b) requirement: | Product Technical Specification: | Result: |
|--|----------------------------------|----------|
| Power transfer frequency is less than 1 MHz. | 110-148.5KHz | Complied |
| Output power from each primary coil is less than or | Max 50W | 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

Sincerely,

Company Officer:

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