

## Ugreen Group Limited

2023/07/26

To: Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD

FCC ID: **2AQI5-CD342**

To Whom It May Concern:

This letter is to ascertain that, Product: **Nexode 100W 2-in GaN Desktop Charger M/N: CD342, 90905, 15913, 15169, 15076** has been the units used for conducting FCC compliance testing, and it meets 680106 D01 RF Exposure Wireless Charging App v03 Clause 5(b) all 6 conditions.

|        |  |
|--------|--|
| 1      | Power transfer frequency is less than 1 MHz  |
| Reply: | Yes, Power transfer frequency is less than 1 MHz ; Ans : The maximum operating frequency of EUT is 0.11~0.205MHz.  |
| 2      | Output power from each primary coil is less than or equal to 15 watts.   |
| Reply: | Yes, Output power from each primary coil is less than or equal to 15 watts. The max output power is 15W.   |
| 3      | 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. |
| Reply: | Yes, EUT has One primary coils, each coil can only correspond to one client  |
| 4      | Client device is placed directly in contact with the transmitter.  |
| Reply: | Yes, The client device needs to be in contact with the transmitter base, and the contact distance is less than 10mm.   |
| 5      | Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).  |
| Reply: | Yes, EUT is mobile device  |
| 6      | 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.  |
| Reply: | Yes, RF Exposure Evaluation report test result meets this Limit. Please refer to the RF exposure Evaluation report.  |

If you have any question or concerns, pls. contact us.

Sincerely,



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Chi Yang

Manager

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China.