

TCB

GRANT OF EQUIPMENT  
AUTHORIZATION

TCB

Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:

Eurofins Product Service GmbH  
Storkower Strasse 38c  
D-15526 Reichenwalde,  
Germany

Date of Grant: 09/16/2020

Application Dated: 09/16/2020

Shenzhen Huafurui Technology Co., Ltd  
Unit 1401 14/F, Jin qi zhi gu mansion Liu xian  
street ,Xili, Nan shan district  
Shenzhen,  
China

Attention: Paul Liu

## NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AHZ5NOTE20PRO  
Name of Grantee: Shenzhen Huafurui Technology Co., Ltd  
Equipment Class: PCS Licensed Transmitter held to ear  
Notes: Smart Phone

Grant Notes

| <u>FCC Rule Parts</u> | <u>Frequency Range (MHZ)</u> | <u>Output Watts</u> | <u>Frequency Tolerance</u> | <u>Emission Designator</u> |
|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
| 22H                   | 824.2 - 848.8                | 1.365               | 1.0 PM                     | 247KGXW                    |
| 22H                   | 824.2 - 848.8                | 0.459               | 1.0 PM                     | 257KG7W                    |
| 22H                   | 826.4 - 846.6                | 0.164               | 1.0 PM                     | 4M18F9W                    |
| 24E                   | 1850.2 - 1909.8              | 0.797               | 1.0 PM                     | 248KGXW                    |
| 24E                   | 1850.2 - 1909.8              | 0.364               | 1.0 PM                     | 252KG7W                    |
| 24E                   | 1852.4 - 1907.6              | 0.179               | 1.0 PM                     | 4M18F9W                    |
| 27                    | 1712.4 - 1752.6              | 0.141               | 1.0 PM                     | 4M18F9W                    |
| 24E                   | 1850.7 - 1909.3              | 0.231               | 1.0 PM                     | 1M08G7W                    |
| 24E                   | 1850.7 - 1909.3              | 0.231               | 1.0 PM                     | 1M08W7D                    |
| 24E                   | 1860.0 - 1900.0              | 0.231               | 1.0 PM                     | 17M9G7W                    |
| 24E                   | 1860.0 - 1900.0              | 0.231               | 1.0 PM                     | 17M9W7D                    |
| 27                    | 1710.7 - 1754.3              | 0.199               | 1.0 PM                     | 1M08G7W                    |
| 27                    | 1710.7 - 1754.3              | 0.199               | 1.0 PM                     | 1M08W7D                    |
| 27                    | 1720.0 - 1745.0              | 0.199               | 1.0 PM                     | 17M9G7W                    |
| 27                    | 1720.0 - 1745.0              | 0.199               | 1.0 PM                     | 17M9W7D                    |
| 22H                   | 824.7 - 848.3                | 0.182               | 1.0 PM                     | 1M08G7W                    |
| 22H                   | 824.7 - 848.3                | 0.182               | 1.0 PM                     | 1M08W7D                    |

|            |                        |              |               |                |
|------------|------------------------|--------------|---------------|----------------|
| <b>22H</b> | <b>829.0 - 844.0</b>   | <b>0.182</b> | <b>1.0 PM</b> | <b>8M95G7W</b> |
| <b>22H</b> | <b>829.0 - 844.0</b>   | <b>0.182</b> | <b>1.0 PM</b> | <b>8M95W7D</b> |
| <b>27</b>  | <b>2502.5 - 2567.5</b> | <b>0.2</b>   | <b>1.0 PM</b> | <b>4M48G7W</b> |
| <b>27</b>  | <b>2502.5 - 2567.5</b> | <b>0.2</b>   | <b>1.0 PM</b> | <b>4M49W7D</b> |
| <b>27</b>  | <b>2510.0 - 2560.0</b> | <b>0.2</b>   | <b>1.0 PM</b> | <b>17M9G7W</b> |
| <b>27</b>  | <b>2510.0 - 2560.0</b> | <b>0.2</b>   | <b>1.0 PM</b> | <b>17M9W7D</b> |
| <b>27</b>  | <b>699.7 - 715.3</b>   | <b>0.198</b> | <b>1.0 PM</b> | <b>1M08G7W</b> |
| <b>27</b>  | <b>699.7 - 715.3</b>   | <b>0.198</b> | <b>1.0 PM</b> | <b>1M08W7D</b> |
| <b>27</b>  | <b>704.0 - 711.0</b>   | <b>0.198</b> | <b>1.0 PM</b> | <b>8M95G7W</b> |
| <b>27</b>  | <b>704.0 - 711.0</b>   | <b>0.198</b> | <b>1.0 PM</b> | <b>8M96W7D</b> |
| <b>27</b>  | <b>706.5 - 713.5</b>   | <b>0.197</b> | <b>1.0 PM</b> | <b>4M48G7W</b> |
| <b>27</b>  | <b>706.5 - 713.5</b>   | <b>0.197</b> | <b>1.0 PM</b> | <b>4M48W7D</b> |
| <b>27</b>  | <b>709.0 - 711.0</b>   | <b>0.197</b> | <b>1.0 PM</b> | <b>8M96G7W</b> |
| <b>27</b>  | <b>709.0 - 711.0</b>   | <b>0.197</b> | <b>1.0 PM</b> | <b>8M96W7D</b> |

Output power listed is ERP for operations below 1 GHz and EIRP for operations above 1 GHz. LTE supports 1.4/ 3/ 5/ 10/ 15/ 20 MHz modes in Band 2 and 1.4/ 3/ 5/ 10/ 15/ 20 MHz modes in Band 4 and 1.4/ 3/ 5/ 10 MHz modes in Band 5 and 5/ 10/ 15/ 20 MHz modes in Band 7 and 1.4/ 3/ 5/ 10 MHz modes in Band 12 and 5/ 10 MHz modes in Band 17. SAR compliance is based on a separation distance of 10mm for body- worn operation between the unit and the body of the user. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. Belt clips or holsters not listed in this filing may not contain metallic components. The highest reported SAR for head, body-worn accessory and simultaneous transmission (Hotspot) exposure conditions are 0.263W/kg, 0.965W/kg and 1.139W/kg respectively. This device also contains functions that are not operational in U.S. Territories. This filing is only applicable for US operations.