

TCB

GRANT OF EQUIPMENT  
AUTHORIZATION

TCB

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

MiCOM Labs  
575 Boulder Court  
Pleasanton, CA 94566

Date of Grant: 05/07/2021

Application Dated: 05/07/2021

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: 2AHZ5X50

Name of Grantee: Shenzhen Huafurui Technology Co.,  
Ltd

Equipment Class: PCS Licensed Transmitter held to ear  
Notes: Smartphone

<u>Grant Notes</u>	<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	1.531087	0.034242 PM	254KGXW
	22H	824.2 - 848.8	0.251189	0.029687 PM	256KG7W
	24E	1850.2 - 1909.8	1.499685	0.015101 PM	250KGXW
	24E	1850.2 - 1909.8	0.446684	0.016771 PM	252KG7W
	22H	824.7 - 848.31	0.190108	0.034153 PM	1M28F9W
	24E	1851.25 - 1908.75	0.248886	0.018394 PM	1M28F9W
	24E	1852.4 - 1907.6	0.205116	0.011612 PM	4M19F9W
	27	1712.4 - 1752.6	0.21928	0.017644 PM	4M20F9W
	22H	826.4 - 846.6	0.189234	0.032891 PM	4M18F9W
	24E	1860.0 - 1900.0	0.117761	0.018197 PM	18M0G7D
	24E	1860.0 - 1900.0	0.090157	0.013787 PM	17M9W7D
	27	1720.0 - 1745.0	0.11995	0.010869 PM	17M9G7D
	27	1720.0 - 1745.0	0.087498	0.01555 PM	18M0W7D
	22H	829.0 - 844.0	0.081658	0.034334 PM	8M98G7D
	22H	829.0 - 844.0	0.07379	0.024889 PM	9M02W7D
	27	2510.0 - 2560.0	0.57544	0.012738 PM	18M0G7D
	27	2510.0 - 2560.0	0.470977	0.012256 PM	18M0W7D
	27	704.0 - 711.0	0.071121	0.038841 PM	8M97G7D
	27	704.0 - 711.0	0.055719	0.029866 PM	8M99W7D
	27	782.0 - 782.0	0.102802	0.033517 PM	9M02G7D
	27	782.0 - 782.0	0.095719	0.038619 PM	9M00W7D
	27	709.0 - 711.0	0.110154	0.033465 PM	9M02G7D
	27	709.0 - 711.0	0.083368	0.040085 PM	9M01W7D
	24E	1860.0 - 1905.0	0.106414	0.014284 PM	17M9G7D
	24E	1860.0 - 1905.0	0.090573	0.011538 PM	18M0W7D
	90	819.0 - 819.0	0.103753	0.041477 PM	8M96G7D

<b>90</b>	<b>819.0 - 819.0</b>	<b>0.08892</b>	<b>0.039451 PM</b>	<b>8M97W7D</b>
<b>22H</b>	<b>831.5 - 831.5</b>	<b>0.175388</b>	<b>0.032504 PM</b>	<b>13M5G7D</b>
<b>22H</b>	<b>831.5 - 831.5</b>	<b>0.149279</b>	<b>0.034166 PM</b>	<b>13M5W7D</b>
<b>27</b>	<b>2545.0 - 2645.0</b>	<b>0.532108</b>	<b>0.011958 PM</b>	<b>17M9G7D</b>
<b>27</b>	<b>2545.0 - 2645.0</b>	<b>0.409261</b>	<b>0.012197 PM</b>	<b>17M9W7D</b>
<b>27</b>	<b>1720.0 - 1770.0</b>	<b>0.126765</b>	<b>0.015656 PM</b>	<b>18M0G7D</b>
<b>27</b>	<b>1720.0 - 1770.0</b>	<b>0.100693</b>	<b>0.017788 PM</b>	<b>18M0W7D</b>

Power output listed is ERP for frequencies below 1GHz and EIRP for frequencies above 1GHz. SAR compliance for body-worn operating configurations is limited to the specific configurations tested for this filing. Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and must provide at least 1.0 cm separation between the device and the body of the user. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for head, body-worn accessory, product specific (wireless router), and simultaneous transmission use conditions is 0.79W/kg, 1.12W/kg, 1.12W/kg and 1.43W/kg respectively. This device also contains functions that are not operational in U.S. Territories. This filing is only applicable for US operations.