TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

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

Eurofins Electrical and Electronic Testing NA, Inc
914 W. Patapsco Avenue
Baltimore, MD 21230-3432

Date of Grant: 11/13/2024

Application Dated: 11/12/2024

Shenzhen Huafurui Technology Co., Ltd.
Unit 601-03, 6/F, Block A, Building 1,
Ganfeng Technology Building, No. 993 Jiaxian Road,
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: 2AHZ5-KKSER
Name of Grantee: Shenzhen Huafurui Technology Co., Ltd.
Equipment Class: PCS Licensed Transmitter held to ear
Notes: Smart Phone

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	0.91	0.0081 PM	256KGXW
	24E	1850.2 - 1909.8	0.828	0.0107 PM	252KGXW
	24E	1852.4 - 1907.6	0.196	0.0106 PM	4M16F9W
	27	1712.4 - 1752.6	0.18	0.0111 PM	4M16F9W
	22H	826.4 - 846.6	0.217	0.0236 PM	4M19F9W
	24E	1850.7 - 1909.3	0.341	0.006 PM	1M10G7D
	24E	1860.0 - 1900.0	0.301	0.004 PM	18M0G7D
	24E	1860.0 - 1900.0	0.249	0.004 PM	18M0W7D
	24E	1850.7 - 1909.3	0.284	0.007 PM	1M10W7D
	27	1710.7 - 1754.3	0.079	0.007 PM	1M10G7D
	27	1720.0 - 1745.0	0.069	0.004 PM	18M0G7D
	27	1720.0 - 1745.0	0.06	0.004 PM	18M0W7D
	27	1711.5 - 1753.5	0.068	0.006 PM	2M69W7D
	22H	826.5 - 846.5	0.064	0.009 PM	4M52G7D
	22H	829.0 - 844.0	0.063	0.005 PM	9M01G7D
	22H	829.0 - 844.0	0.053	0.005 PM	9M03W7D
	22H	826.5 - 846.5	0.055	0.009 PM	4M53W7D
	27	2505.0 - 2565.0	0.065	0.005 PM	8M99G7D
	27	2510.0 - 2560.0	0.058	0.004 PM	18M0G7D
	27	2510.0 - 2560.0	0.048	0.003 PM	18M0W7D
	27	2502.5 - 2567.5	0.054	0.003 PM	4M53W7D
	27	699.7 - 715.3	0.035	0.009 PM	1M14G7D
	27	704.0 - 711.0	0.031	0.006 PM	9M02G7D
	27	704.0 - 711.0	0.027	0.005 PM	9M03W7D
	27	699.7 - 715.3	0.029	0.006 PM	1M12W7D
	27	709.0 - 711.0	0.031	0.005 PM	9M00G7D

27	**709.0 - 711.0**	**0.027**	**0.006 PM**	**9M01W7D**
27	**1710.7 - 1779.3**	**0.078**	**0.008 PM**	**1M10G7D**
27	**1720.0 - 1770.0**	**0.07**	**0.004 PM**	**18M0G7D**
27	**1720.0 - 1770.0**	**0.061**	**0.004 PM**	**17M9W7D**
27	**1710.7 - 1779.3**	**0.065**	**0.008 PM**	**1M10W7D**
22H	**834.0 - 839.0**	**0.115**	**0.009 PM**	**17M9G7D**
22H	**834.0 - 839.0**	**0.104**	**0.009 PM**	**17M9W7D**
27	**2546.0 - 2640.0**	**0.384**	**0.019 PM**	**96M3G7D**
27	**2546.0 - 2640.0**	**0.409**	**0.019 PM**	**96M3W7D**

Output power listed is ERP for frequencies below 1 GHz, and EIRP for frequencies above1 GHz. This device supports bandwidths of 1.4/3/5/10/15/20 MHz for LTE Bands 2, 4 and 66, bandwidths of 1.4/3/5/10 MHz for LTE Bands 5 and 12, 5/10/15/20 MHz for LTE Bands 7, and bandwidths of 5/10 MHz for LTE Band 17, 5/10/15/20 MHz for NR n5, 10/15/20/40/50/60/80/90/100MHz for NR n41. For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 10mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Highest reported SAR for Head, Body-worn accessory, product specific (wireless router), and simultaneous transmission are 0.62W/kg, 0.86W/kg, 0.80W/kg, 1.38W/kg respectively.