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: 02/06/2025**

**Application Dated: 02/06/2025**

**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-A20
**Name of Grantee:** Shenzhen Huafurui Technology Co., Ltd.
**Equipment Class:** PCS Licensed Transmitter held to ear
**Notes:** Smartphone

| Grant Notes | FCC Rule Parts | Frequency Range (MHZ) | Output Watts | Frequency Tolerance | Emission Designator |
|---|---|---|---|---|---|
| | 22H | 824.2 - 848.8 | 2.306747 | 0.014443 PM | 246KGXW |
| | 24E | 1850.2 - 1909.8 | 1.887991 | 0.012426 PM | 253KGXW |
| | 24E | 1852.4 - 1907.6 | 0.468813 | 0.010537 PM | 4M16F9W |
| | 27 | 1712.4 - 1752.6 | 0.296483 | 0.013744 PM | 4M18F9W |
| | 22H | 826.4 - 846.6 | 0.366438 | 0.024617 PM | 4M17F9W |
| | 24E | 1860.0 - 1900.0 | 0.097275 | 0.00785 PM | 18M0G7D |
| | 24E | 1860.0 - 1900.0 | 0.083368 | 0.005224 PM | 18M0W7D |
| | 27 | 1720.0 - 1745.0 | 0.095499 | 0.005413 PM | 18M0G7D |
| | 27 | 1720.0 - 1745.0 | 0.083753 | 0.005548 PM | 18M0W7D |
| | 22H | 829.0 - 844.0 | 0.101859 | 0.008227 PM | 8M97G7D |
| | 22H | 829.0 - 844.0 | 0.090365 | 0.00845 PM | 8M94W7D |
| | 27 | 2510.0 - 2560.0 | 0.104472 | 0.003889 PM | 18M0G7D |
| | 27 | 2510.0 - 2560.0 | 0.08995 | 0.002793 PM | 18M0W7D |
| | 27 | 704.0 - 711.0 | 0.101859 | 0.014745 PM | 9M02G7D |
| | 27 | 704.0 - 711.0 | 0.100462 | 0.011911 PM | 9M01W7D |
| | 27 | 709.0 - 711.0 | 0.108393 | 0.013382 PM | 8M99G7D |
| | 27 | 709.0 - 711.0 | 0.093541 | 0.014079 PM | 8M96W7D |

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 10 mm 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, hotspot and simultaneous SAR accessory is 0.24 W/kg, 0.73 W/kg, 0.82 W/kg and 1.30 W/kg respectively. This device also contains functions that are not operational in U.S. Territories. This filing is only applicable for US operations.