

TECHNICAL ACCEPTANCE CERTIFICATE NO: AN24I3402

ISSUED UNDER THE AUTHORITY OF

THE CERTIFICATION AND ENGINEERING BUREAU OF ISED CANADA

CERTIFICATION NO	12290A-WKCT2F
CERTIFICATION PROCEDURE	SINGLE CERTIFICATION
CERTIFICATE HOLDER	HUI ZHOU GAOSHENGDA TECHNOLOGY CO.,LTD No.2,Jin-da Road,Huinan High-tech Industrial Park, Huizhou , Guangdong CHINA
TYPE OF EQUIPMENT	WIFI+BT MODULE
RADIO APPARATUS CATEGORY	OTHER

Product Marketing Name (PMN)	Hardware Version Identification Number (HVIN)	Firmware Version Identification Number (FVIN)
WIFI+BT Module	WKCT2FM2501	N/A

FREQUENCY RANGE (MHz)	EMISSION DESIGNATOR	R.F. POWER or FIELD STRENGTH	SPECIFICATION / ISSUE
2402 to 2480	755KF1D	0.005 W	RSS-247 ISSUE 3, AUG-2023
2402 to 2480	1M18G1D	0.010 W	RSS-247 ISSUE 3, AUG-2023
2402 to 2480	1M06F1D	0.006 W	RSS-247 ISSUE 3, AUG-2023
2402 to 2480	2M09F1D	0.006 W	RSS-247 ISSUE 3, AUG-2023
2412 to 2462	13M3D1D	0.027 W	RSS-247 ISSUE 3, AUG-2023
2412 to 2462	17M2D1D	0.031 W	RSS-247 ISSUE 3, AUG-2023
2412 to 2462	18M0D1D	0.051 W	RSS-247 ISSUE 3, AUG-2023
2422 to 2452	36M4D1D	0.051 W	RSS-247 ISSUE 3, AUG-2023
5180 to 5240	17M7D1D	63.2 mW (EIRP)	RSS-247 ISSUE 3, AUG-2023
5260 to 5320	17M3D1D	0.030 W	RSS-247 ISSUE 3, AUG-2023
5500 to 5720	17M3D1D	0.030 W	RSS-247 ISSUE 3, AUG-2023
5745 to 5825	17M3D1D	0.030 W	RSS-247 ISSUE 3, AUG-2023
5180 to 5240	18M1D1D	62 mW (EIRP)	RSS-247 ISSUE 3, AUG-2023
5260 to 5320	18M1D1D	0.055 W	RSS-247 ISSUE 3, AUG-2023
5500 to 5720	18M1D1D	0.058 W	RSS-247 ISSUE 3, AUG-2023
5745 to 5825	18M1D1D	0.052 W	RSS-247 ISSUE 3, AUG-2023
5190 to 5230	36M8D1D	117 mW (EIRP)	RSS-247 ISSUE 3, AUG-2023
5270 to 5310	36M5D1D	0.057 W	RSS-247 ISSUE 3, AUG-2023
5510 to 5710	36M5D1D	0.060 W	RSS-247 ISSUE 3, AUG-2023
5755 to 5795	36M5D1D	0.052 W	RSS-247 ISSUE 3, AUG-2023
5210 to 5210	75M8D1D	81.5 mW (EIRP)	RSS-247 ISSUE 3, AUG-2023
5290 to 5290	75M6D1D	0.041 W	RSS-247 ISSUE 3, AUG-2023
5530 to 5690	75M9D1D	0.047 W	RSS-247 ISSUE 3, AUG-2023
5775 to 5775	75M6D1D	0.044 W	RSS-247 ISSUE 3, AUG-2023

ANTENNA TYPE	ANTENNA GAIN (dBi)	ANTENNA CONNECTOR
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CERTIFICATE CONDITIONS

Single Modular Approval. Output power listed is conducted and EIRP for the 5150-5250MHz Band. This device supports BT/BLE/WLAN/RLAN and support WLAN/RLAN bandwidth 20 MHz, 40 MHz, 80 MHz(RLAN) and 2x2 MIMO operations as described in this filing. This device must be installed to provide a separation distance of at least 20 cm from all persons and Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the ISED multi-transmitter procedures. End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.

MEASUREMENT LAB (Primary)	COMPANY NUMBER: 21320 UL VERIFICATION SERVICES GUANGZHOU CO., LTD, SONG SHAN LAKE BRANCH BUILDING 10, INNOVATION TECHNOLOGY PARK, NO. 1, LI BIN ROAD, SONG SHAN LAKE, HI-TECH DEVELOPMENT ZONE DONGGUAN, 523808, PEOPLES REPUBLIC OF CHINA, DONGGUAN, AK 523808 CHINA TEL: +8676933817102 EMAIL: SUSAN.LIU@UL.COM
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Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISED et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISED. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISED.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.
J'atteste par la présente que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

ISSUED BY:



Bob Delisi, Certification Engineer, UL Verification Services Inc.

ISSUED ON: 1/17/2024