

CERTIFICATE OF ACCEPTANCE FOR CANADA



Certificate No. : CS34968
ISED Number (Label) : 20127-P2
Certificate issued to (holder) : Particle Industries, Inc
325 9th Street, San Francisco, CA 94103

Type of certification : New Single
Hardware Version Identification Number (HVIN) : P2

Product Marketing Name (PMN): : Wi-Fi Module
Type of radio equipment : Other
Product Description : Wi-Fi Module

Specifications : **RSS-Gen, Issue No. 5, Issue Date: 2021-02-11**
RSS-102, Issue No. 5, Issue Date: 2015-03-19
RSS-247, Issue No. 2, Issue Date: 2017-02-01

Frequency range	R.F. power rating/field strength	Antenna information	Emission designator
2412-2462 MHz	0.376704W	PCB Antenna ,2.41 dBi	17M9D1D
2402-2480 MHz	0.009354W	PCB Antenna ,2.41 dBi	1M02F1D
2402-2480 MHz	0.008670W	PCB Antenna ,2.41 dBi	2M06F1D
5180-5240/5190-5230 MHz	0.073282/0081283W	PCB Antenna ,1.28 dBi	18M6D1D/38M2D1D
5260-5320/5270-5310 MHz	0.081658/0.077090W	PCB Antenna ,1.60 dBi	18M9D1D/37M5D1D
5500-5700/5510-5670 MHz	0.097949/0.091833W	PCB Antenna ,1.74 dBi	19M2D1D/38M0D1D
5745-5825/5755-5795 MHz	0.091411/0.090365W	PCB Antenna ,1.21 dBi	19M6D1D/36M8D1D

Test laboratory : Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch

Test lab company No. : 5936A

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'ISDE 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'ISDE. 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 ISDE.

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.

Date of issue: July 11, 2022

Authorized by:

Name Darren Shih
Certifier

Bureau Veritas Consumer Products Services, Inc.
775 Montague Expressway, Milpitas, CA 95035 USA
Tel: 408 526 1188, Fax: 408 526 1088
Website: <https://cps.bureauveritas.com>, Email: certification@bureauveritas.com
Please check the validation of this certificate at [BV CPS Cert Validation Portal](#)