



SGS NORTH AMERICA, INC.

Date Sept. 28, 2018

To: TechNexion
16f-5, No. 736, Zhongzheng Road,
Zhonghe Dist., New Taipei
23511 Taiwan

Regarding 22364-QCA9377
PIXI-9377

Dear Marcel van den Heuvel,

SGS North America, Inc. has reviewed the Industry Canada certification application and is pleased to inform you that the product reviewed meets the requirements for certification.

You are responsible to adhere to the labelling requirements of RSP-100. The Industry Canada Certification Number must be included on each device, shall be tamper proof, indelible and shall be prefixed with "IC:"

SGS North America, Inc. has notified Industry Canada of this certification and recorded this equipment in the Radio Equipment List. Please be aware that the certified equipment shall not be distributed, leased or offered for sale until the details of the certification appear in the IC Radio Equipment List (REL) database. The REL may be accessed at <https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en>

Best Regards,

TCB Certification Team
SGS North America, Inc.

Certificate
SGS Reference

US0186.2018.000333
CCS-CERT18080065-02

Certified Product
ISED ID Number
Type of Equipment

PIXI-9377
22364-QCA9377
Spread Spectrum/Digital Device
(2400-2483.5 MHz), WLAN, Spread
Spectrum/Digital Device
(5725-5850 MHz), Bluetooth Device,
Wi-Fi device, Modular Approval

Certificate Holder
Address

TechNexion
16f-5, No. 736, Zhongzheng
Road, Zhonghe Dist., New
Taipei 23511 Taiwan

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 Industry Canada 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 Industry Canada. 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 Industry Canada.

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'Industrie Canada 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'Industrie Canada. 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 Industrie Canada.

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 jugé conforme à la spécification ci-dessus.

Authorized By

Date Issued
09/28/2018



Dustin Oaks
TCB Manager

US0186

This Certificate is valid only with a concurrent listing with Industry Canada Radio Listing (REL).

SGS North America, Inc.
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Certificate
SGS Reference

US0186.2018.000333
CCS-CERT180800065-02

Test Laboratory

**Compliance Certification
Services Inc. -Wugu Lab**

Address

No. 11, Wugong 6th Rd.,
Wugu Dist., New Taipei City
Taiwan

Phone

+886-3-3240332x37

Fax

+886-3-3245235

Email

Kurt.chen.@ccsrf.com

Company Number (CN)

2324G

EQUIPMENT DETAIL

Frequency Range (MHz)	RF Power Max. (Watts)	Antenna Type	Necessary Bandwidth (kHz)	Emission Classification
2402 - 2480	0.0103 - 0.0111	Note 1	907K	F1D
2402 - 2480	0.0084 - 0.0097	Note 1	1M18	F1D
2402 - 2480	0.0031 - 0.0042	Note 1	1M05	D1D
2412 - 2462	0.0656 - 0.0830	Note 1	13M1	D1D
2412 - 2462	0.1059 - 0.2323	Note 1	17M5	D1D
2422 - 2452	0.0900 - 0.2275	Note 1	36M0	D1D
5180 - 5240	0.0073 - 0.0236	Note 2	17M4	D1D
5190 - 5230	0.0102 - 0.0447	Note 2	36M0	D1D
5210 - 5210	0.0048 - 0.0048	Note 2	75M0	D1D
5745 - 5825	0.0098 - 0.0209	Note 2	17M4	D1D
5755 - 5795	0.0146 - 0.0378	Note 2	37M6	D1D
5775 - 5775	0.0187 - 0.0187	Note 2	75M5	D1D

- Notes 1) PIFA Antenna, 2.5 dBi / Dipole Antenna, 4 dBi
2) PIFA Antenna, 3 dBi / Dipole Antenna, 6 dBi

SPECIFICATION

Standard/Specification	Issue	Issue Date
RSS-247	Issue 2	February 2017



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