

TECHNICAL ACCEPTANCE CERTIFICATE

➤ Certificate No. A01950 ◀

Certificate Holder: Crestron Electronics Inc.
22 Link Drive
Rockleigh, NJ 07647, United States Of America

ISED Certification Number: 5683C-M202215001

Type of Application: New Family Certification

Category: Radio

Device Type: Finished Product

Hardware Ver. Id. Number(s) (HVIN): M202215001, TST-1080

Product Marketing Name(s) (PMN): 10.1 in. Wireless Touch Screen

Firmware Ver. Id. Number(s) (FVIN): Lahaina-userdebug 12 SKQ1.220603.001 eng.root.20230218.023649 test-keys

Host Marketing Name(s) (HMN): N/A

Product Categories: Wireless Local Area Network Device (Indoor Only)

Standard(s)/Specification(s): RSS-Gen, Issue 5, Issue Date: Apr 2018 (Amd 2, Feb 2021)
RSS-102, Issue 5, Issue Date: Mar 2015 (Amd 1, Feb 2021)
RSS-247, Issue 2, Issue Date: Feb 2017
RSS-248, Issue 1, Issue Date: Nov 2021

Please see Annex for Frequency Range, RF Power/Field Strength, Emission Designation(s) and Antenna Information.

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Certification of equipment means only that the equipment has met the requirements of the above-noted specification. License 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.

Authorized by:



Steve Cheng / Certification Manager

Original Date of Issue: June 16, 2023

Revised Date of Issue: N/A

Frequency Range		Maximum RF Power / Field Strength	Emission Designation
Min (MHz)	Max (MHz)		
2412	2462	0.091 W Conducted	13M3G1D
2412	2462	0.351 W Conducted	19M1D1D
2422	2452	0.368 W Conducted	38M2D1D
5180	5240	0.142 W EIRP	19M1D1D
5190	5230	0.140 W EIRP	38M2D1D
5210	5210	0.139 W EIRP	77M3D1D
5745	5825	0.009 W Conducted	19M1D1D
5755	5795	0.009 W Conducted	38M4D1D
5775	5775	0.009 W Conducted	77M3D1D
5955	7115	0.013 W EIRP	19M1D1D
5965	7085	0.025 W EIRP	38M2D1D
5985	7025	0.038 W EIRP	77M8D1D
6025	6985	0.038 W EIRP	159MD1D
2402	2480	0.005 W Conducted	840KF1D
2402	2480	0.004 W Conducted	1M22G1D
2402	2480	0.005 W Conducted	1M99F1D

Antenna Information:

Bluetooth & 2.4G WLAN: FPC dipole antenna with 2.78dBi max. gain
 5.0G WLAN: FPC dipole antenna with 4.08dBi max. gain
 6.0G WLAN: FPC dipole antenna with 4.86dBi max. gain

Notes & Conditions:

N/A