

## TECHNICAL ACCEPTANCE CERTIFICATE - CANADA

**Certificate Holder** Astronautics Corporation of America  
135 W Forest Hill Ave  
Oak Creek  
USA

**ISED Certification Number** 25923-JODYW377

**Product Description** WIFI Radio Module

**CETECOM Registration No.** ASTRO-069-25001

**Wireless Test Lab Address** Cetecom Inc.  
411 Dixon Landing Road  
95035  
Milpitas  
USA  
Phone:+ 1 (408) 586-6271

**Wireless Test Lab ID** 3462B

*This certificate is considered valid based on the following conditions:*

- The certified products must continue to comply with the latest issue of all applicable ISED standards
- This certificate does not constitute a radio licence, where required by the applicable ISED standard(s), a radio license must be obtained from an ISED regional office prior to product operation
- The certified products shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the product certification information is listed on ISED's Radio Equipment List (REL)
- For ISED and/or CB audit purposes, sample of certified product shall be made available to ISED and/or CB

*Ce certificat est considéré valide sur la base des conditions suivantes :*

- Les produits certifiés doivent continuer à être conformes à la dernière version de toutes les normes d'ISDE applicables.
- Ce certificat ne constitue pas une licence radio. Si une licence radio est requise selon la ou les normes d'ISDE applicables, la licence radio doit être obtenue auprès du bureau régional d'ISDE avant l'exploitation du produit.
- Les produits certifiés ne doivent pas être fabriqués, importés, distribués, loués, mis en vente ou vendus à moins que les informations relatives à la certification du produit figurent dans la Nomenclature du matériel radio (NMR) d'ISDE.
- À des fins d'audit de la part d'ISDE et/ou de l'OC, des échantillons de produits certifiés doivent être mis à la disposition d'ISDE et/ou de l'OC.

*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.*

Place, date of issue

Milpitas 2025-10-09

CETECOM Inc.



Jeff Klinger - Reviewer & Decision Maker

Hardware Version ID No.	Product Marketing Name	Firmware Version ID No.	Host Marketing Name
ACA-JODYW377-00B	ACA-M2-JODY-W3	NA	N/A

**Equipment Categories**

Wireless Local Area Network Device (Indoor Only)

**Antenna Information**

7.7dBi 2.4GHz / 6dBi 5GHz

Standard	Frequency Range	Emission Designator	RF Power or Field Strength	Remarks
RSS247 Non-DFS, Issue 3 Aug 2023	2412 MHz - 2462 MHz	13M8D1D	0.1349 W	
RSS247 Non-DFS, Issue 3 Aug 2023	2412 MHz - 2462 MHz	18M9D1D	0.1 W	
RSS247 Non-DFS, Issue 3 Aug 2023	2412 MHz - 2452 MHz	37M8D1D	0.0389 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5180 MHz - 5240 MHz	18M9D1D	0.0676 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5745 MHz - 5825 MHz	18M9D1D	0.0912 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5190 MHz - 5230 MHz	37M8D1D	0.0661 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5755 MHz - 5795 MHz	37M8D1D	0.0661 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5210 MHz - 5210 MHz	78M5D1D	0.0447 W	
RSS247 Non-DFS, Issue 3 Aug 2023	5775 MHz - 5775 MHz	78M5D1D	0.0646 W	

*NOTE: The HVIN and ISED certification number shall be permanently indicated on the exterior of the product or displayed electronically according to e-labelling requirements in RSS-Gen*

## For Canadian Approval

The data has been uploaded to the ISED database and a certificate has been issued. Certified equipment shall not be distributed, leased, sold or offered for sale in Canada before the details of the certification have been added to the Radio Equipment List and Telecommunication Apparatus Register (where applicable). After issuing the certificate, the listing shall be published by ISED Canada (normally within few days) on ISED's Radio Equipment List (REL) at <https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1=en>

### Info:

Please be advised that the grantee shall make provisions to have production samples available for at least one year after the last production date and that the grantee may be requested to submit the equipment for post-market surveillance testing. These samples may be requested, at any time, by either the CB or the ISED.