

# CERTIFICATE OF ACCEPTANCE FOR CANADA



Certificate No. : CS34768

ISED Number (Label) : 5407A-MERCURY7EP

Certificate issued to (holder) : JADAK, a business unit of Novanta Corporation  
125 Middlesex Turnpike  
Bedford, MA 01730

Type of certification : New Family Certification

Hardware Version Identification Number (HVIN) : SUB-10045, SUB-10041

Product Marketing Name (PMN): : M7e-Pico, M7e-Petite

Type of radio equipment : MODULAR DEVICE  
RFID DEVICE

Product Description : UHF RFID EMBEDDED READER MODULE

Specifications : **RSS-Gen, Issue No. 5, Issue Date: April 2018**  
**RSS-102, Issue No. 5, Issue Date: February 2021**  
**RSS-247, Issue No. 2, Issue Date: February 2017**

Frequency range	R.F. power rating/field strength	Antenna information	Emission designator
902.75 - 927.25 MHz	0.68 W	See Below	73K1A7D

Antenna1: Dipole Antenna 6.15 dBi

Antenna2: Patch Antenna 6.0 dBi

This module can only be used with a host antenna circuit layout design in strict compliance with the OEM instructions provided. Device must be installed to operate with a minimum separation distance of 29 cm from all persons.

Test laboratory : Bureau Veritas Consumer Product Solutions

Test lab company No. : 2762A

*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: April 6, 2022

Authorized by:

Name Darren Shih  
Certifier

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Please check the validation of this certificate at [BV CPS Cert Validation Portal](#)