

TECHNICAL ACCEPTANCE CERTIFICATE

➤ Certificate No. A00859 ◀

Certificate Holder: Renesas Electronics America, Inc
6024 Silver Creek Valley Road
San Jose, California, United States 95138

ISED Certification Number: 20519-RZ014A

Type of Application: Multiple Listing

Hardware Ver. Id. Number(s) (HVIN): RYZ014A

Product Marketing Name(s) (PMN): Renesas RYZ014A

Firmware Ver. Id. Number(s) (FVIN): LR5.2.1.0-40820

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

Type of Equipment: Modular Approval, PCS Mobile (1850–1910 MHz),
Advanced Wireless Services (1710–1780 MHz and 2110–2180 MHz),
Mobile Broadband Service (MBS) (698–756 and 777–787 MHz)

Standard(s)/Specification(s): RSS-Gen, Issue 5, Issue Date: Mar 2019
RSS-102, Issue 5, Issue Date: Mar 2015 RSS-130, Issue 2, Issue Date: Feb 2019
RSS-133, Issue 6, Issue Date: Jan 2018 RSS-139, Issue 3, Issue Date: Jul 2015

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

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Company Number: 7450E / **CABID:** TW2021

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:



Original Date of Issue: December 16, 2020

Revised Date of Issue: N/A

Frequency Range		Maximum RF Power / Field Strength	Emission Designation
Min (MHz)	Max (MHz)		
704	711	0.129 W ERP	1M09G7D
704	711	0.102 W ERP	920KD7W
782	782	0.105 W ERP	1M09G7D
782	782	0.079 W ERP	915KD7W
1860	1900	0.270 W EIRP	1M10G7D
1860	1900	0.215 W EIRP	918KD7W
1720	1745	0.264 W EIRP	1M10G7D
1720	1745	0.202 W EIRP	922KD7W

Antenna Information:

Broadband Omni-Directional Antenna