

Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network

THE FOLLOWING EQUIPMENT HAS BEEN TESTED
AND CERTIFIED UNDER
INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA

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RSS-247 Issue 3 August 2023
RSS-102 Issue 6 December 2023
RSS-Gen Issue 5 February 2021

Issued By:

Eurofins Electrical and Electronic Testing NA, Inc.

914 W. Patapsco Avenue
Baltimore, Maryland 21230
Laboratory Number: 2043A

Equipment Certification is hereby issued to the Identified Certificate Holder and is VALID ONLY for the equipment identified herein.
La certification du matériel est distribuée à la Société identifiée et est VALIDE SEULEMENT pour l'équipement identifié ci-dessous.
NOT TRANSFERABLE / PAS TRANSMISSIBLE

FILE/CERTIFICATE NUMBER: 2964-11-2024-240666

CERTIFICATION NUMBER: IC: 20953-PICO2W

Issued to/Délivré a: Raspberry Pi Ltd
Date Issued/ Date de publication: 11/25/2024
Address/Adresse: Raspberry Pi LTD, 194 Cambridge Science Park, Milton Road, Cambridge, CB4 0AB, United Kingdom, UK

Nature of Application/Nature d'Application: New Single Certification
Equipment Description/Genre de Matériel: Single Board Micro-Computer with Wi-Fi, BT and BT LE
Type of Radio Equipment/catégorie du matériel certifié: Wireless Local Area Network Device
Equipment Category/Catégorie de Matériel: Category I

Hardware Version Identification Number (HVIN)/Numéro d'identification de la version du matériel (NIV du matériel informatique): Raspberry Pi Pico 2W
Product Marketing Name (PMN)/Nom de Marque du Produit (NMP): Raspberry Pi Pico 2W
Firmware Version Identification Number (FVIN) / Numéro d'identification de la version du micrologiciel ((NIV du micrologiciel): N/A
Hosting Marketing Name (HMN)/nom de marque de l'hôte (NMH): N/A

Conducted RF Power or Field Strength/Puissance H.F.: 0.0032 W, 0.0034 W, 0.045 W, 0.311 W, 0.262 W

Frequency Range/Bande de Fréquences: 2402-2480 MHz, 2402-2480 MHz, 2412-2462 MHz
2412-2462 MHz, 2412-2462 MHz

Bandwidth(s)/ largeurs de bande : 1172 kHz, 1187 kHz, 14181 kHz, 16605 kHz, 17654 kHz

Emission Designations/Genre D'Émission: 1M17G1D, 1M19F1D, 14M2G1D, 16M6D1D, 17M7D1D

Antenna Information/ l'information d'antenne: Integral antenna

Test Lab/ Laboratoire de test: EUROFINS ELECTRICAL & ELECTRONIC UK LTD.
Unit 5 Speedwell Road, Castleford, WF105PY
UNITED KINGDOM

Test Lab ISED Site Number/Laboratoire de test ISED Numéro de site: IC: 22959

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Notes/Remarques:

Bluetooth: Modular Approval. Power listed is conducted power. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter device.

WiFi: Modular Approval. Power listed is conducted power. The device supports 20MHz bandwidth. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter device.

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 Innovation, Science and Economic Development 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 Innovation, Science and Economic Development 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 Innovation, Science and Economic Development 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'Innovation, Sciences et Développement économique 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'Innovation, Sciences et Développement économique 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 Innovation, Sciences et Développement économique 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 Eurofins Electrical and Electronic Testing NA, Inc. Representative:

Signature:

Printed: 11/25/2024



Jackson Yang