

BAY AREA COMPLIANCE LABORATORIES CORP.

INNOVATION, SCIENCE & ECONOMIC DEVELOPMENT CANADA CERTIFICATE OF COMPLIANCE

Bay Area Compliance Laboratories Corp. (BACL) certifies that the apparatus detailed below complies with all applicable requirements of the stated specifications

Certificate Number: B20042810

Certification Number: 21098-ESP32PICOV3

ESPRESSIF SYSTEMS (SHANGHAI) CO., LTD.

Suite 204, Block 2, 690 Bibo Road, Zhang Jiang Hi-Tech Park,

Certificate Holder: Shanghai 201203, China

Model Name/Number: ESP32-PICO-V3-ZERO

Type of Equipment: Modular Approval, Bluetooth Device, Wi-Fi Device

ISED Specifications: RSS-247, Issue 2, Feb 2017

Bay Area Compliance Laboratories Corp. (Kunshan) No. 248 Chenghu Road, Kunshan Development Zone,

Kunshan, Jiangsu, China

Test Laboratory: Tel: +86 (512) 8617-5000, Fax: +86 (512) 8893-4268

ISED Test Lab #: 3062E-2

Bluetooth/BLE: 2402-2480 MHz

Frequency Range: Wi-Fi: 2412-2462 MHz, 2422-2452 MHz

Bluetooth: 0.007 W; BLE: 0.004 W

Wi-Fi: 0.276 W (802.11b), 0.231 W (802.11g) 0. 214 W (802.11n20), 0.157 W (802.11n40)

Antenna Information: PCB Antenna: 3 dBi

Bluetooth: 1M18F1D; BLE: 1M02F1D

Emission Designation: Wi-Fi: 13M1G1D, 16M9D1D, 17M7D1D, 36M8D1D

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 issuing office and will depend on the existing radio entrancement errorce and location of operation. This certificate is issued on condition that the holder complies and will continue to compliant with the procedures issued by ISED / La certification du matériel signifie seulement que le matériel a satisfait aux exigent and dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence de dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certification du matériel es atisfaire aux exigences et aux procédures d'ISED.

Authorized by:

Daniel Deng, Certifier

Bay Area Compliance Laboratories Corp.

Output Power (Conducted):

1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA

Date of Issue: 2020-05-12

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