

CERTIFICATE for TYPE CERTIFICATION

Applicant	Espressif Systems (Shanghai) Co., Ltd.
Address and representative	#204, Block 2, 690 Bibo Road, Zhang Jiang High-Tech Park, Shanghai, China Teo Swee Ann, Esq.
Manufacturer	Espressif Systems (Shanghai) Co., Ltd.
Model or Product Name	ESP32-C6-WROOM-1
Type Certification No.	007-AM0211
Date of Certification	December 21, 2023

1.

Category of specific radio equipment	Radio equipment for Article 2-1-19 of Certification Ordinance
Type of radio wave, frequency and antenna power	F1D 2402~2480MHz(2000kHz Interval, 40Channels) BLE 1Mbps: 0.005090W BLE 2Mbps: 0.004680W G1D 2412~2472MHz(5MHz Interval, 13Channels) 11b: 0.007499W/MHz G1D,D1D 2412~2472MHz(5MHz Interval, 13Channels) 11g: 0.007494W/MHz 11n20: 0.006774W/MHz 11ax20: 0.005895W/MHz G1D,D1D 2422~2462MHz(5MHz Interval, 9Channels) 11n40: 0.003536W/MHz G1D 2405~2480MHz(5MHz Interval, 16Channels) Zigbee: 0.007372W/MHz

2.

Category of specific radio equipment	Radio equipment for Article 2-1-19-2 of Certification Ordinance
Type of radio wave, frequency and antenna power	G1D 2484MHz 11b: 0.007457W/MHz

UL Japan, Inc. hereby declares that this equipment is certified for type certification pursuant to Article 38-24-1 of the Japan Radio Law (Law No. 131 of 1950).


 UL Japan, Inc.
 Consumer, Medical & Information Technologies Division
 Radio Certification Section
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Note1: Whenever there has been a change in the information mentioned in Item (1) or (3) of Paragraph 4 of Article 17 of ordinance concerning technical regulations conformity certification etc of specified radio equipment, a certified dealer shall submit without delay to the Minister of Internal Affairs and Communications under Paragraph 5 and 6 of Article 17 of ordinance concerning technical regulations conformity certification etc of specified radio equipment.

Note2: A certified dealer shall conduct an examination on specified radio equipment and maintain the examination records as Specified by Paragraph 2 of Article 38-25 of Japanese Radio Law.