Bay Area Compliance Laboratories Corp. (BACL)



USA: TCB, ISED: FCB Japan: RCB, OFCA: FCB, IMDA: CAB Notify Body RED Directive 2014/53/EU Notify Body EMCD Directive 2014/30/EU

## DIRECTIVE 2014/53/EU EU TYPE EXAMINATION CERTIFICATE NOTIFIED BODY: 1313

Certificate No.: B2006163

**Date of Issue:** 2020-06-28

ESPRESSIF SYSTEMS (SHANGHAI) CO., LTD.

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

Manufacturer: Shanghai, China

Trade Name: ESPRESSIF

**Product** 

**Designation:** ESP32-WROOM-32D, ESP-WROOM-32D

Product

**Description:** Wi-Fi & Bluetooth Internet of Things Module

Essential Requirements		Examined Documentation	Results
RED Article 3.1(a)	Safety	Technical documentation & Test report	Conform
RED Article 3.1(a)	Health	Technical documentation & Test report	Conform
RED Article 3.1(b)	EMC	Technical documentation & Test report	Conform
RED Article 3.2	Radio	Technical documentation & Test report	Conform
RED Article 3.3	Delegated Acts	Technical documentation & Test report	Not Applicable

This EU-Type Examination Certificate is issued in according with Annex III, Module B of Council Directive 2014/53/EU of 16 April, 2014 and is only valid in conjunction with the attached Appendixes.

The scope of EU Type Examination only relates to the submitted documentation.

Marking: The product shall be marked with the CE marking as required in the Council Directive 2014/53/EU

Number of Appendixes to this certificate: 1

Note: This radio module is for professional installation only. When installing this radio module permanently into a host product enew radio equipment device; the manufacturer responsible for placing the final radio product on the market in the E assess if the combination of this radio module and the host product complies with the essential requirements of the RE D 2014/53/EU.

Authorized by:

Alvin Huang Certifier

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