




# BAY AREA COMPLIANCE LABORATORIES CORP.

## JAPAN MIC CERTIFICATE OF TYPE APPROVAL (Radio)

**Certificate Number:** 211-230105  
**Certificate Holder:** Shenzhen Ai-Thinker Technology Co., Ltd  
 410, BlockC, Huafeng Smart Innovation Port. Gushu 2nd Road,  
 Gushu Community, Xixiang Street, Baoan District, Shenzhen, China  
**Manufacturer:** Shenzhen Ai-Thinker Technology Co., Ltd  
 410, BlockC, Huafeng Smart Innovation Port. Gushu 2nd Road,  
 Gushu Community, Xixiang Street, Baoan District, Shenzhen, China  
**Model Name/Number:** ESP-01F  
**Type of Equipment:** Article 2, Paragraph 1, Item 19  
 Low Power Data Communications System in the 2.4 GHz Band  
**Equipment Category:** Specified Radio Equipment Specified in Article 38-2-2,  
 Paragraph 1, Item 1 of the Radio Law  
**Frequency Range,**  
**Type of Emissions,**  
**Antenna Output Power:** G1D, 2412-2472 MHz (5 MHz, 13 CH), 3.0 mW/MHz  
 G1D, D1D, 2412-2472 MHz (5 MHz, 13 CH), 1.0 mW/MHz  
**Antenna Type:** External Monopole Antenna, -0.0741 dBi  
 PCB Antenna, -0.918 dBi  
**Remark:** B25012210, B23010513  
**Registered Certification**  
**Body:** RCB ID: 211  
 Bay Area Compliance Laboratories Corp.

This certificate is issued to the applicant for the product(s) listed above which is (are) compliant with the Radio Law (Law No. 131, 1950) and Amendments.

Bay Area Compliance Laboratories Corp. (BACL)  
 1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA  
 Tel: 1 (408) 732-9162 Fax: 1 (408) 732-9164 Web: www.baclcorp.com

Authorized by:   
 Alvin Huang, Certifier



Date of Issue: 2025-02-07

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