



BAY AREA COMPLIANCE LABORATORIES CORP.

JAPAN MIC CERTIFICATE OF TYPE APPROVAL (Radio)

Certificate Number: 211-240411

Certificate Holder: Astera LED Technology GmbH
Schatzbogen 60, 81829 Munich, Germany

Manufacturer: Astera Manufacturing Limited

Model Name/Number: FP7-E26, FP7-B22

Type of Equipment: Article 2, Paragraph 1, Item 8
Specified Low Power Radio Services
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: F1D, 922.8-926.4 MHz (200 kHz, 19 CH), 0.5 mW
F1D, 2402-2480 MHz (2 MHz, 40 CH), 1.7 mW

Antenna Type: LoRa: PCB Antenna, -1.75 dBi
Bluetooth: PCB Antenna, 0.82 dBi

Remark: B24042611

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.



Authorized by:

Alvin Huang
Alvin Huang, Certifier

Date of Issue: 2024-07-10

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