



Certificate of Radio Equipment in JAPAN 201-260047 / 00

Issued 23 June 2026
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This certificate has THREE Annexes

Kiwa Nederland B.V., operating as Japan Conformity Assessment Body (CAB ID Number: 201), according procedure RD_740, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description: 802.11ax Wi-Fi 6E + BT5.4 module
Trademark: Ezurio
Type designation: Veda IF912
Hardware / Software: Rev 1 / 6.12.72

Manufacturer: Ezurio LLC
Address: W66N220 Commerce Court, Cedarburg,
City: 53012 Wisconsin
Country: United States

This certificate is granted to:

Name: Ezurio LLC
Address: W66N220 Commerce Court, Cedarburg,
City: 53012 Wisconsin
Country: United States

Wim van Loon
Managing director Nederland

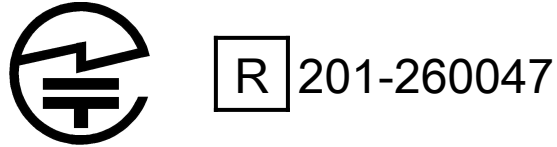
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[https://www.kiwa.com/nl/en/markets/
radio-wireless-and-electrical-
equipment/](https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/)

Chamber of commerce
08090048



- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:

**Remarks and observations**

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac/ax & Bluetooth:

Integrated Antenna

Chip antenna, max gain of 2.3 dBi at 2.4 GHz and max gain of 1.8 dBi at 5 GHz

External Antenna

6 antennas (PIFA, Dipole, PCB Dipole), max gain of 2.5 dBi at 2.4 GHz and max gain of 4.4 dBi at 5 GHz

Documentation lodged for this type-examination

Test Reports:

- International Certification Corp.: JR611203AC, 15 June 2026
- International Certification Corp.: JR611203AE, 15 June 2026
- International Certification Corp.: JR611203AN, 15 June 2026

Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electrical diagrams
- Antenna specifications
- Internal photos
- External photos
- Manual
- Production quality
- Test setup photos

Technical Standards and Specifications

The product shows no non-compliances with:

- Equipment Radio Regulations: 2008 (including amendments)

Chapter I, General Provisions

Chapter II, Transmitting equipment

Chapter III, Receiving Equipment

Chapter IV, section 4.17 article 49.20

Radio equipment specified in:

Item 19, Paragraph 1, Article 2

Item 19-3, Paragraph 1, Article 2

Technical features and characteristics

The product includes the following features and characteristics:

Bluetooth LE_125K

- Operating frequency range: 2402-2480 MHz (40 channels)
- ITU designation: F1D
- Maximum output power: 5.000 mW rated

Bluetooth LE_500K

- Operating frequency range: 2402-2480 MHz (40 channels)
- ITU designation: F1D
- Maximum output power: 5.000 mW rated

Bluetooth LE_1M

- Operating frequency range: 2402-2480 MHz (40 channels)
- ITU designation: F1D
- Maximum output power: 5.000 mW rated

Bluetooth LE_2M

- Operating frequency range: 2402-2480 MHz (40 channels)
- ITU designation: F1D
- Maximum output power: 5.000 mW rated

IEEE 802.11b

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: G1D
- Maximum output power: 9.185 mW/MHz rated

IEEE 802.11g

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.185 mW/MHz rated

IEEE 802.11n (HT20)

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.185 mW/MHz rated

IEEE 802.11ax (HEW20)

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.185 mW/MHz rated

IEEE 802.11a

- Operating frequency range: 5180-5240 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11n (HT20)

- Operating frequency range: 5180-5240 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11ac (VHT20)

- Operating frequency range: 5180-5240 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11ax (HEW20)

- Operating frequency range: 5180-5240 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11a

- Operating frequency range: 5260-5320 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11n (HT20)

- Operating frequency range: 5260-5320 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11ac (VHT20)

- Operating frequency range: 5260-5320 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11ax (HEW20)

- Operating frequency range: 5260-5320 MHz (4 channels)
- ITU designation: D1D,G1D
- Maximum output power: 3.600 mW/MHz rated

IEEE 802.11a

- Operating frequency range: 5500-5720 MHz (12 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.900 mW/MHz rated

IEEE 802.11n (HT20)

- Operating frequency range: 5500-5720 MHz (12 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.900 mW/MHz rated

IEEE 802.11ac (VHT20)

- Operating frequency range: 5500-5720 MHz (12 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.900 mW/MHz rated

IEEE 802.11ax (HEW20)

- Operating frequency range: 5500-5720 MHz (12 channels)
- ITU designation: D1D,G1D
- Maximum output power: 9.960 mW/MHz rated

The product as described in this Certificate includes the following type designations:

- Product description: 802.11ax Wi-Fi 6E + BT5.4 module
- Trademark: Ezurio
- Type designation: Veda IF912
- Hardware version: Rev 1
- Software version: 6.12.72