Certificate of
Radio Equipment in JAPAN
201-250230 / 00

Issued 30 April 2025

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This certificate has THREE Annexes

CERTIFICATE

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:	**Wio-SX1262 Wireless Module**
Trademark:	**Seeed Studio**
Type designation:	**Wio-SX1262**
Variants:	**See Annex 3**
Manufacturer:	**Seeed Technology Co., Ltd.**
Address:	**9F, G3 Building, TCL International E City, Zhongshanyuan Road, Nanshan District**
City:	**Shenzhen, Guangdong**
Country:	**P.R. China**

This certificate is granted to:

Name:	**Seeed Technology Co., Ltd.**
Address:	**9F, G3 Building, TCL International E City, Zhongshanyuan Road, Nanshan District**
City:	**Shenzhen, Guangdong**
Country:	**P.R. China**

Ron Scheepers
Managing director

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

Chamber of commerce
08090048

PRODUCTS
RvA C 002

- 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:



R 201-250230

Remarks and observations

The following conditions are applicable:

Antennas:
3 antennas, max gain of 8 dBi

Documentation lodged for this type-examination

Test Reports:

- Shenzhen BALUN Technology Co.,Ltd.: BL-SZ2531376-601, 29 April 2025

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 4.11 article 49.14

Radio equipment specified in:
Item 8, Paragraph 1, Article 2

Technical features and characteristics

The product includes the following features and characteristics:

LoRa_125 KHz
- Operating frequency range: 920.6-928.0 MHz (38 channels)
- ITU designation: F1D
- Maximum output power: 10.000 mW rated

LoRa_250 KHz
- Operating frequency range: 920.7-927.9 MHz (37 channels)
- ITU designation: F1D
- Maximum output power: 10.000 mW rated

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

- Product description: Wio-SX1262 Wireless Module
- Trademark: Seeed Studio
- Type designation: Wio-SX1262

- Product description: Wio-SX1262 Wireless Module
- Trademark: Seeed Studio
- Type designation: Wio-SX1262-N
- Hardware version: v1.0
- Software version: v1.0

Certificate Number: 222-257139
Rev. No. 01
Date of Issue: 25-04-2025

Japan Certificate of Construction Type

Certificate Holder

Seeed Technology Co., Ltd.
9F, G3 Building, TCL International E City, Zhongshanyuan Road, Nanshan District,
Shenzhen, Guangdong Province, P.R.C China

Product Description

Product Name: Seeed Studio XIAO nRF52840 Plus/
Seeed Studio XIAO nRF52840 Sense Plus
Model Name: XIAO nRF52840 Sense-Plus, XIAO nRF52840-Plus
Brand Name: seeed studio
Hardware Version: V1.0
Software Version: 2025.02.13

This Certificate remains valid as long as the stated product stays in compliance with essential requirements of the Japan Radio Act.

Joe Chew

Joe Chew, Product Certifier
DERYCOM CERTIFICATION SERVICES, INC.
1100 Falcon Avenue
Glencoe, MN 55336
USA
Certification Body ID number: 222

Japan Certificate of Construction Type

Technical Description

Intended Use / Category	Bluetooth LE
Test Methods	Article 2, Paragraph 1, item 19
RF output power	10 mW
Frequency range (MHz)	2402-2480 MHz
Emission Designator	F1D
Antenna type and Gain	Ceramic Antenna; 2.09 dBi

Japan Certificate of Construction Type

Japan Certificate of Construction Type

Technical Documentation Files

Product Documentation reviewed

External Photos	☒	Assembly drawings	☒
Internal Photos	☒	Bill of materials	☒
Test Setup Photos	☒	Block diagram	☒
Label and Label Placement	☒	Schematics	☒
ISO Certificate	☐	Quality System Description	☒
PCB Layout and Part Placement	☒	Manual	☒

Technical Report (s)

Standard Number / Version	Report (s)
Article 2 Paragraph 1 item 19	1812C50101812501

Label Marking

The marking below must be affixed to an easily noticeable location of the Radio equipment.

R 222-257139