

GRANT OF EQUIPMENT CERTIFICATION

Issued By:

Eurofins Electrical and Electronic Testing NA, Inc.

914 W. Patapsco Avenue
Baltimore, Maryland 21230
CAB Number: 214

FILE/CERTIFICATE NUMBER: 3531-01-2026-250490

Date: 1/15/2026

Eurofins Electrical and Electronic Testing NA, Inc., operating as a Conformity Assessment Body with respect to the Japan/EU MRA, declares that the listed product complies with the Certification by Type of the Ordinance Concerning Technical Regulations Conformity Certification, etc. of Specified Radio Equipment (MPT Ordinance No. 37 of 1981).

Identification Code:

When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Identification Code:



214-250490

The requirements for the mark are:

- It Must be attached to an easily recognizable section of the Specified Radio Equipment of certified type.
- The material must be one that is not susceptible to damage.
- Coloring may be made as desired. However, it must not prevent easy identification of the mark.

This Certification is granted to:

Arduino S.r.l.
Via Andrea Appiani, 25, 20900 MONZA (Italy)

Manufacturer:

Arduino S.r.l.
Via Andrea Appiani, 25, 20900 MONZA (Italy)

Product Trade Name:



; Model: ABX00063

Family Name:

Arduino GIGA R1 WiFi

Serial Number:

N/A

Modulation Type:

Bluetooth (BR+EDR): GFSK, $\pi/4$ -DQPSK, 8-DPSK
Bluetooth (BLE): GFSK
IEEE 802.11b: DSSS (CCK, DQPSK, DBPSK)
IEEE 802.11g/n: OFDM (64QAM, 16QAM, QPSK, BPSK)

Class of Emission:

78M7F1D 2402-2480MHz[1MHz Spacing, 79CH BR] 0.03mW/MHz
79M1G1D 2402-2480MHz[1MHz Spacing, 79CH EDR] 0.007mW/MHz
78M9G1D 2402-2480MHz[1MHz Spacing, 79CH EDR] 0.007mW/MHz
1M30F1D 2402-2480MHz[2MHz Spacing, 40CH BLE 1M] 1.3mW
14M1G1D 2412-2472MHz[5MHz Spacing, 13CH b] 4mW/MHz
16M5D1D 2412-2472MHz[5MHz Spacing, 13CH g] 0.8mW/MHz
17M7D1D 2412-2472MHz[5MHz Spacing, 13CH n20] 0.7mW/MHz

Software Version:

v 2.3.6

Category of Specified Radio Equipment: Item 19 of Article 2 Paragraph 1

Frequency:

BT: 2402-2480MHz
2.4GHz WiFi: 2412-2472MHz

Antenna Type and Gain:

FPC Antenna, 3.6dBi

Authorized CAB Signature:

Printed: 1/15/2026



Jackson Yang

Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network

Baltimore HQ

914 W. Patapsco Ave.
Baltimore, MD 21230

Union City

33439 Western Ave.
Union City, CA 94587

Santa Clara

3162 Belick St.
Santa Clara, CA 95054

Austin

13501 McCallen Pass
Austin, TX 78753

South East

901 Sheldon Drive
Cary, NC 27513