

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

**Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:**

**Nemko North America, INC.  
303 River Road  
Ottawa, Ontario, K1V 1H2  
Canada**

**Date of Grant: 09/01/2022  
Application Dated: 09/01/2022**

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

**Attention: Dario Pennisi , HW Development Manager**

**NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER:** 2AN9S-ABX00032  
**Name of Grantee:** Arduino S.r.l.  
**Equipment Class:** Digital Transmission System  
**Notes:** Arduino Nano 33 IoT with Headers,  
Arduino Nano 33 IoT

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency Range (MHZ)</u> | <u>Output Watts</u> | <u>Frequency Tolerance</u> | <u>Emission Designator</u> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
|                    | <b>15C</b>            | <b>2412.0 - 2462.0</b>       | <b>0.1009</b>       |                            |                            |
|                    | <b>15C</b>            | <b>2402.0 - 2480.0</b>       | <b>0.0054</b>       |                            |                            |

Output power listed is conducted. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be colocated or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures, or as evaluated in this filing. End users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

