

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: 12/16/2022
Application Dated: 12/15/2022**

**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-ABX00049

Name of Grantee: Arduino S.r.l.

Equipment Class: Digital Transmission System

Notes: Portenta X8

<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>
	15C	2412.0 - 2462.0	0.0412		
	15C	2402.0 - 2480.0	0.0086		

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. Endusers and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

