



## EU Declaration of Conformity

Product Number: PG164150

Revision: 2

Product Name: MPLAB PICKit 5

Date: 04/11/2023

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer is Microchip Technology Incorporated located at 2355 West Chandler Boulevard, Chandler, Arizona 85224 USA.

The unit covered by this declaration is a development/evaluation tool which is designed to be used for research and development in a laboratory environment. The unit covered by this declaration is not intended to be a finished appliance, nor is it intended for incorporation into finished appliances that are made commercially available as single functional units to end users.

### **The object of the declaration described above is in conformity with the relevant Union harmonization legislation:**

The unit covered by this declaration is in conformity with EU EMC Directive, 2014/30/EU (26 February 2014).

The unit covered by this declaration, when incorporating radio equipment, is in conformity with the RED Directive, 2014/53/EU (16 April 2014).

The unit covered by this declaration is in conformity with the RoHS Directive, 2011/65/EU of the European Parliament and of the Council of 8 June 2011, as Amended by 2015/863 on 31 March 2015, on the restriction of the use of certain hazardous substances in electrical and electronic equipment with exemption(s) 7.a and 7.c-I.

### **The following harmonized standards and technical specifications have been applied:**

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (IEC 63000:2016)
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
FCC 47 CFR Part 15, Subpart B: 2021 ICES-003 Issue 7 (2020)	Emissions Limits and Requirements - Unintentional Radiators



EN 55032:2015+A11:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements

**Signed for and on behalf of Microchip Technology Incorporated**

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Chandler, AZ, USA

04/11/2023

*Jennifer Norton*

Place of issue

Date of issue

Signature

**Note:** This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

For information regarding the exclusive, limited warranties applicable to Microchip products, please see Microchip's standard terms and conditions of sale, which are printed on our sales documentation and available at [www.microchip.com](http://www.microchip.com).