



E.U. Declaration of Conformity

Raspberry Pi Pico 2 W

1. Product:

Raspberry Pi Pico 2 W



2. Manufactured by:

Raspberry Pi Ltd of 194 Cambridge Science Park, Milton Road, Cambridge, CB4 0AB, U.K.

3. EU Representative:

Raspberry Pi Ireland Limited of 25 North Wall Quay, Dublin 1, D01 H104, Ireland

4. Declaration:

We declare under our sole responsibility, that the **Raspberry Pi Pico 2 W** is in conformity with the operation, material content and essential health and safety requirements of the following Union harmonised legislation:

4.1. Restriction of Hazardous Substance (RoHS)

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and all addendums current to the date of issue of this declaration.

4.2. Radio Equipment (RED)

Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and all addendums current to the date of issue of this declaration.

5. Conformity Assessment:

This declaration is made following the Conformity Assessment Procedure contained within the directives [4.1] and [4.2] above. The procedure chosen is **Internal Production Control** pursuant to Annex II, Module A of Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products.

6. Harmonised Standards:

This declaration is made using the **Presumption of Conformity** granted to harmonised standards published within the Official Journal of the European Union pursuant to Article R8 of Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products. The following harmonised standards have been applied:

6.1. Radio Spectrum (2.4Gz): Article 3.2 RED

ETSI EN 300 328 V2.2.2: 2019

Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum.

- 6.2. EMC Compatibility Article 3.1b RED
ETSI EN 301 489-1 V2.2.3: 2019
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
Part 1: Common technical requirements; Harmonised Standard for
ElectroMagnetic Compatibility:
- 6.3. EMC Compatibility Article 3.1b RED
ETSI EN 301 489-17 V3.1.1: 2017
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
Part 17: Specific conditions for Broadband Data Transmission Systems;
Harmonised Standard covering the essential requirements of article 3.1(b) of
Directive 2014/53/EU
- 6.4. Electrical Safety Article 3.1a RED
IEC EN 62368-1: 2018
Audio/video, information and communication technology equipment - Part 1:
Safety requirements
- 6.5. Electrical Safety Article 3.1b RED
BS EN 62311: 2008
Assessment of electronic and electrical equipment related to human exposure
restrictions for electromagnetic fields (0 Hz - 300 GHz)
- 6.6. Harm nor misuse of network resources Article 3.3d RED
EN 18031-1:2024
Common security requirements for radio equipment - Part 1: Internet connected
radio equipment
- 6.7. RoHS
IECEN 63000: 2018
Technical documentation for the assessment of electrical and electronic products
with respect to the restriction of hazardous substances

7. **Date of Issue:**

17 July, 2025

8. **Place of Issue:**

194 Cambridge Science Park, Milton Road, Cambridge, CB4 0AB, U.K.

9. **Signature:**

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James Adams - Chief Technology Officer (Hardware) Raspberry Pi Ltd