

Raspberry Pi

Regulatory Compliance and Safety Information

Product Name: Raspberry Pi 3, Model B Uncased Version

IMPORTANT

PLEASE RETAIN THIS INFORMATION FOR FUTURE REFERENCE

Warnings

This product shall only be connected to an external power supply rated at 5V dc, and a maximum current of 1500 – 2000 mA. Any external power supply used with the Raspberry-Pi shall comply with relevant regulations and standards applicable in the country of intended use.

This product should not be overclocked as this may make certain components very hot.

This product should be operated in a well ventilated environment and should not be covered.

This product should be placed on a stable, flat, non-conductive surface in use and should not be contacted by conductive items.

This product should not be used within 20cm of the body with the Wi-Fi/Bluetooth switched on.

Instructions for safe use

To avoid malfunction or damage to your Raspberry Pi please observe the following:

Do **not** expose it to water, moisture or place on a conductive surface whilst in operation.

Do **not** expose it to heat from any source; the Raspberry Pi is designed for reliable operation at normal ambient room temperatures.

Take care whilst handling to avoid mechanical or electrical damage to the printed circuit board and connectors.

Avoid handling the Raspberry Pi while it is powered. Only handle by the edges to minimize the risk of electrostatic discharge damage.

All peripherals used with the Raspberry Pi should comply with relevant standards for the country of use and be marked accordingly to ensure that safety and performance requirements are met.

These articles include but are not limited to keyboards, monitors and mice used in conjunction with the Raspberry Pi.

Compliance Information

The Raspberry Pi complies with the relevant provisions of the RoHS Directive for the European Union.

WEEE Directive Statement for the European Union

In common with all Electronic and Electrical products the Raspberry Pi should not be disposed of in household waste.

Alternative arrangements may apply in other jurisdictions.

CMIIT ID: XXXXXXXXXX

EMC Compliance Statements

European Union (EU) Electromagnetic Compatibility Directive Compliance Statement

This product is in conformity with the protection requirements of EU Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

This product has been tested and found to comply with the limits for Class B Information Technology Equipment according to the European Standard EN 55022.

Federal Communications Commission (FCC) Emissions Compliance Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

Industry Canada Class B Emissions Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

www.raspberrypi.org