

Valued Quality. Delivered.

Intertek Testing Services Hong Kong Ltd. 2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong.

Tel: (852) 21738888 Fax: (852) 27855487

File Reference Number: HK16020872

Date: 21 Mar 2016

## **LCB Certificate of Type Approval**

On the basis of the LCB certification undertaken, the sample(s) of the below equipment has been found to comply with the relevant specification(s) listed on this certificate at the time the evaluation(s) was carried out.

Name & Address of Certificate

Holder

RASPBERRY PI(TRADING) LIMITED

Mount Pleasant House, Mount Pleasant, Cambridge, CB3 0RN,

United Kingdom

Name & Address of Manufacturer RASPBERRY PI(TRADING) LIMITED

Mount Pleasant House, Mount Pleasant, Cambridge, CB3 0RN,

United Kingdom

**Equipment information** 

Type of Equipment 1) Wireless LAN Equipment

2) Radio Equipment Exempted from Licensing

**Brand name** Raspberry Pi

: Raspberry Pi 3 Model B Model number

: N/A Trade name

Specification/ Issue date : HKCA 1039 Issue 6 (Jun 2015)

**Certification Number** : HK0021600047

**Signature** 

Name: Ho Wai Kin, Ben

**Position: Senior Technical Supervisor** 

<sup>1.</sup> Intertek Testing Services Hong Kong Ltd. is a Local Certification Body accredited under section 32E(g) of the Telecommunications Ordinance (Cap. 106) Hong Kong

The scheme on certification by LCBs is set out in Information Note OFCA I 426(14) "Scheme on Certification of Telecommunications Equipment and Industrial, Scientific and Medical (ISM) Equipment by the Local Certification Bodies (LCB Scheme)" issued by the Office of the Communications Authority, Hong Kong on October 2014.

This document is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this document and/or certificate. Only the Client is authorized to permit copying or distribution of this document and/or certificate and then only in its entirety. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Follow up Services are for the purpose of assuring appropriate usage of the Certification in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.



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**Equipment information (cont.)** 

**Frequency Range** : TX: 2400 MHz to 2483.5 MHz; RX: 2400 MHz to 2483.5 MHz

**RF Power** : 1) 61.66 mW (e.i.r.p.)

: N/A

2) 2.512 mW (e.i.r.p.)

: N/A **Emission Designation** 

**Specific Absorption** Rate (SAR) Value (for hand-held mobile

station)

Notes(if any) : N/A

Intertek Hong Kong CT-L-APAC-CERT-007 / Effective Date: 20-Apr-2015

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## **Conditional Notices in Certificate**

- 1. This certificate may be withdrawn if (i) the equipment marketed is found not meeting the Authority's relevant specification or other requirements under the Telecommunications Ordinance or its subsidiaries (ii) any information supplied by the applicant of this certificate is incomplete or incorrect, or (iii) any of the conditions on this certificate is breached.
- 2. The certificate holder shall perform remedial actions or recall the certified equipment marketed in Hong Kong as may be required by Intertek Testing Services Hong Kong Ltd or the Communications Authority of Hong Kong if they are found not meeting the prescribed technical or safety requirements.
- 3. Prior approval from Intertek Testing Services Hong Kong Ltd is required for any alteration in Model No. / Brand Name or other particulars for this equipment.
- 4. No electrical or mechanical change shall be made to this equipment without prior approval from Intertek Testing Services Hong Kong Ltd.
- 5. The Communications Authority retains all authority under the law to interpret, implement and enforce the relevant technical regulations governing telecommunications equipment, as well as industrial, scientific and medical equipment emitting radio frequency energy intentionally, which is for use or sale in Hong Kong.
- 6. The grantee of this certificate allows the Office of the Communications Authority to publish the relevant technical information on its website.
- 7. This certificate may be withdrawn and all the marketed equipment may be recalled if the equipment is a customer premises equipment and generates connection problems in the Hong Kong public telecommunications network.