**TCB** 

#### **GRANT OF EQUIPMENT AUTHORIZATION**

Certification

Issued Under the Authority of the **Federal Communications Commission** 

By:

UL VS Ltd Pavilion A Ashwood Park, Ashwood Way Basingstoke, RG23 8BG **United Kingdom** 

Date of Grant: 03/14/2018

Application Dated: 03/13/2018

Raspberry Pi Trading Ltd 30 Station Road Cambridge, Cambridgeshire, CB1 2JH United Kingdom

Attention: Gordon Hollingworth, Dr

### 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: 2ABCB-RPI3BP

Name of Grantee: Raspberry Pi Trading Ltd

Equipment Class: Part 15 Spread Spectrum Transmitter

Notes:

Single Board Computer

Modular Type:

15C

Single Modular

Frequency

Output

Frequency **Tolerance** 

**Emission** 

**Grant Notes** CC

**FCC Rule Parts** 

Range (MHZ)

Watts

2402.0 - 2480.0

0.0145

Designator

Power is conducted. For satisfying FCC rule part 2.1091, RF exposure compliance; this device must be used at a distance of at least 20 cm from all persons. The antenna(s) used for this transmitter must not be collocated or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures. The Grantee shall provide End-users operating instructions for satisfying RF exposure compliance.

CC: This device is certified pursuant to two different Part 15 rules sections.

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FCC IDENTIFIER: 2ABCB-RPI3BP

Name of Grantee: Raspberry Pi Trading Ltd

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: Single Board Computer

Modular Type: Single Modular

	VA = 1 A	Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts //	<u>Tolerance</u>	<u>Designator</u>
38 CC	15E	5180.0 - 5240.0	0.0148		
38 CC	15E	5190.0 - 5230.0	0.0251		
38 CC	15E	5210.0 - 5210.0	0.0219		
38 CC ND	15E	5260.0 - 5320.0	0.0102		
38 CC ND	15E	5270.0 - 5310.0	0.0178		
38 CC ND	15E	5290.0 - 5290.0	0.0123		
38 CC ND	15E	5500.0 - 5700.0	0.0074		
38 CC ND	15E	5510.0 - 5670.0	0.0162		
38 CC ND	15E	5530.0 - 5530.0	0.0138		
38 CC	15E	5745.0 - 5825.0	0.0085		
38 CC	15E	5755.0 - 5795.0	0.0155		
38 CC	15E	5775.0 - 5775.0	0.0132		

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<sup>38:</sup> This device has shown compliance, in all grant-listed U-NII sub-bands, with the new rules for U-NII devices adopted under Docket No. 13-49 and may be marketed, manufactured or imported after the June 1, 2016 transition deadline.

CC: This device is certified pursuant to two different Part 15 rules sections.

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).

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FCC IDENTIFIER: 2ABCB-RPI3BP

Name of Grantee: Raspberry Pi Trading Ltd Equipment Class: Digital Transmission System Notes: Single Board Computer

Modular Type: | Single Modular

Frequency Output Frequency **Emission Grant Notes FCC Rule Parts** Range (MHZ) Watts **Tol**erance **Designator** CC 15C 2402.0 - 2480.0 0.0054 CC 15C 2412.0 - 2462.0 0.03

Power is conducted. For satisfying FCC rule part 2.1091, RF exposure compliance; this device must be used at a distance of at least 20 cm from all persons. The antenna(s) used for this transmitter must not be collocated or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures. The Grantee shall provide End-users with operating instructions for satisfying RF exposure compliance. This device has 20/40 MHz bandwidth modes as described in this filing.

CC: This device is certified pursuant to two different Part 15 rules sections.