

**Certification**

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

**By:**

**UL International (UK) Ltd  
Unit 1-3 Horizon Business Park Wade Road  
Basingstoke, RG24 8AH  
United Kingdom**

**Date of Grant: 10/18/2023**

**Application Dated: 10/18/2023**

**Raspberry Pi Trading Ltd  
Maurice Wilkes Building  
Cowley Road  
Cambridge, Cambridgeshire, CB4 0DS  
United Kingdom**

**Attention: James Adams , Mr**

**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-RPI5  
**Name of Grantee:** Raspberry Pi Trading Ltd  
**Equipment Class:** Digital Transmission System  
**Notes:** Single board computer  
**Modular Type:** Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15C	2402.0 - 2480.0	0.0029		
CC	15C	2412.0 - 2462.0	0.0214		
CC	15C	2422.0 - 2452.0	0.0195		

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. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. The host integrator must follow the integration instructions provided by the module manufacturer and ensure that the composite-system end product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules and to KDB Publication 996369 The module grantee is responsible for providing the documentation to the system integrator on restrictions of use, for continuing compliance of the module 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.

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**FCC IDENTIFIER: 2ABCB-RPI5  
Name of Grantee: Raspberry Pi Trading Ltd  
Equipment Class: Unlicensed National Information Infrastructure TX  
Notes: Single board computer  
Modular Type: Single Modular**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15E	5180.0 - 5240.0	0.0258		
CC	15E	5190.0 - 5230.0	0.0255		
CC	15E	5210.0 - 5210.0	0.007		
CC ND	15E	5260.0 - 5320.0	0.0251		
CC ND	15E	5270.0 - 5310.0	0.0215		
CC ND	15E	5290.0 - 5290.0	0.0123		
CC ND	15E	5500.0 - 5700.0	0.0298		
CC ND	15E	5510.0 - 5670.0	0.0272		
CC ND	15E	5530.0 - 5610.0	0.0288		
CC	15E	5745.0 - 5825.0	0.0254		
CC	15E	5755.0 - 5795.0	0.0238		
CC	15E	5775.0 - 5775.0	0.0233		

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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-RPI5  
Name of Grantee: Raspberry Pi Trading Ltd  
Equipment Class: Part 15 Spread Spectrum Transmitter  
Notes: Single board computer  
Modular Type: Single Modular**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15C	2402.0 - 2480.0	0.0049		

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