

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****IIA Lab Services, LLC
13146 NW 86th Drive Suite 400
Alachua, FL 32615****Date of Grant: 04/19/2026****Application Dated: 04/20/2026****Seed Technology Co., Ltd.
9F,Building G3,TCL International E city,
Shuguang Community,Xili street,Nanshan,Shenzhen
Shenzhen, 518055
China****Attention: Albert Miao , R&D Director****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: Z4T-XIAOESP32C5
Name of Grantee: Seed Technology Co., Ltd.
Equipment Class: Digital Transmission System
Notes: Seed Studio XIAO ESP32-C5
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	0.0014		
CC	15C	2412.0 - 2462.0	0.0741		

Output Power listed is the maximum conducted output power. This device must be installed and operated so as to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures, or as evaluated in this filing. This device supports 20 and 40 MHz modes.

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

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VALID ONLY for the equipment identified hereon for use under the Commission's Rules
and Regulations listed below.

FCC IDENTIFIER: Z4T-XIAOESP32C5
Name of Grantee: Seed Technology Co., Ltd.
Equipment Class: **Unlicensed National Information**
Infrastructure TX
Notes: **Seed Studio XIAO ESP32-C5**
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	0.0267		
CC	15E	5745.0 - 5825.0	0.0079		

Single Module Approval. Output Power listed is the maximum conducted output power. This device must be installed and operated so as to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures, or as evaluated in this filing. This device supports 20 and 40 MHz modes.

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



Verification of Conformity

The submitted sample of the following equipment has been tested according to the following FCC Rules.

Applicant name & address : Seeed Technology Co.,Ltd
9F,Building G3,TCL International E city,Shuguang Community,Xili street,Nanshan,Shenzhen, Guangdong Province, P.R.C

Manufacturer name & address : Seeed Technology Co.,Ltd
9F,Building G3,TCL International E city,Shuguang Community,Xili street,Nanshan,Shenzhen, Guangdong Province, P.R.C

Product : Seeed Studio XIAO ESP32-C5

Model/Type reference : XIAO-ESP32-C5

Trade mark : Seeed Studio

Ratings : DC 5V

Order No. / Report No. : EED32S802609

Test Standards	47 CFR FCC Part 15 Subpart B
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This Verification is for the exclusive use of CTI's Client and is provided pursuant to the agreement between CTI and its Client. The observations and test results referenced from this verification are relevant only to the sample tested. This verification by itself does not imply that the material, product, or service is or has ever been under a CTI certification program.

Note 1: This verification is part of the full test report(s) and should be read in conjunction with it.

David Wang

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David Wang

Date of Issue: Mar. 31, 2026



Check No.: 5828290126

CENTRE TESTING INTERNATIONAL GROUP CO., LTD.

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