TCB

**GRANT OF EQUIPMENT AUTHORIZATION**

TCB

**Certification**

**Issued Under the Authority of the**

**Federal Communications Commission**

**By:**

**Timco Engineering, Inc.**
**13146 NW 86th Drive Suite 400**
**Alachua, FL 32615**

**Date of Grant: 08/05/2024**

**Application Dated: 08/05/2024**

**Seeed Technology Co., Ltd.**
**9F, G3 Building, TCL International E City,**
**Zhongshanyuan Road,Nanshan District**
**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-WATCHER
**Name of Grantee:** Seeed Technology Co., Ltd.
**Equipment Class:** **Digital Transmission System**
**Notes:** **SenseCAP Watcher**

| Grant Notes | FCC Rule Parts | Frequency Range (MHZ) | Output Watts | Frequency Tolerance | Emission Designator |
|---|---|---|---|---|---|
| | 15C | 2402.0 - 2480.0 | 0.0008 | | |
| | 15C | 2412.0 - 2462.0 | 0.0225 | | |

Power listed is conducted. This equipment must be installed and operated to provide a separation distance of at least 20cm between the radiator and any part of the human body. Users and installers must be provided with operating conditions for satisfying RF exposure compliance. This device has 20, and 40 MHz bandwidth modes.

# Declaration 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<br>9F, G3 Building, TCL International E City, Zhongshanyuan Road, Nanshan District, Shenzhen, Guangdong Province, P.R.C** |
| **Manufacturer name & address** | : | **Seeed Technology Co., Ltd<br>9F, G3 Building, TCL International E City, Zhongshanyuan Road, Nanshan District, Shenzhen, Guangdong Province, P.R.C** |
| **Product** | : | **SenseCAP Watcher** |
| **Model/Type reference** | : | **W1-A, W1-B** |
| **Trade mark** | : | **Seeed Studio** |
| **Ratings** | : | **DC 5V/1A** |
| **Order No. / Report No.** | : | **EED32Q808448** |

| | |
|---|---|
| **Test Standards** | 47 CFR FCC Part 15 Subpart B |

This Declaration 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 Declaration are relevant only to the sample tested. This Declaration by itself does not imply that the material, product, or service is or has ever been under a CTI certification program.

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

Aaron Ma

.....

Aaron Ma

Date of Issue: Jul. 19, 2024

Check No.: 6211180624

CENTRE TESTING INTERNATIONAL GROUP CO., LTD.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

www.cti-cert.com E-mail:info@cti-cert.com

Hotline

400-6788-333