

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB**

**Certification**  
**Issued Under the Authority of the**  
**Federal Communications Commission**  
**By:**

**LGAI Technological Center S.A. (APPLUS)**  
**Ronda de la Font del Carme, s/n <BR>P.O.**  
**Box 08193,**  
**Barcelona,**  
**Spain**

**Date of Grant: 01/05/2022****Application Dated: 01/05/2022**

**Shenzhen Ai-Thinker Technology Co., Ltd**  
**410, Block C, Huafeng Smart Innovation Port, Gushu**  
**2nd Road, Gushu Community, Xixiang Street,**  
**Baoan District, Shenzhen,**  
**China**

**Attention: guan ning****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:** 2ATPO-ESP32-SU  
**Name of Grantee:** Shenzhen Ai-Thinker Technology Co., Ltd  
**Equipment Class:** Part 15 Spread Spectrum Transmitter  
**Notes:** Wi-Fi & BT Module  
**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	0.0007		

Single Modular Approval. Output power listed is conducted power. The antenna used with this transmitter must be installed to provide a minimum 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. End-users must be provided with operating procedures for satisfying RF exposure compliance. OEM integrators must be provided with antenna installation instructions. The OEM integrators must be instructed to ensure that the end user has no manual instructions to remove or install the device. OEM integrators and end-users must be provided with transmitter operation conditions for satisfying RF exposure compliance. Only those antennas tested with the device or similar antennas with equal or lesser gain may be used with this transmitter.

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