## **GRANT OF EQUIPMENT AUTHORIZATION**

## 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: 11/04/2024

Application Dated: 11/04/2024

Zhiwei Robotics Corp. Room 603, 2 Boyun Road, Pudong, Shanghai P.R.China Shanghai, 210203 China

Attention: Ricky Ye, CEO

CC MO

## **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: 2AIDMLPDF1091

Name of Grantee: Zhiwei Robotics Corp.

**Equipment Class: Digital Transmission System** 

LattePanda Sigma Notes:

Output Frequency Frequency **Emission Grant Notes FCC Rule Parts** Range (MHZ) Watts **Tolerance Designator** 2402.0 - 2480.0 CC 15C 0.002649 15C 2412.0 - 2462.0 0.047098

Output power listed is conducted. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons. End-users must be provided with operating procedures for satisfying RF exposure compliance The device contains 20MHz and 40MHz bandwidth. Device is a 2x2 MIMO as described in the filing.

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

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.