TCB

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: 01/26/2022
Application Dated: 01/26/2022

ESPRESSIF SYSTEMS (SHANGHAI) CO., LTD
Suite 204, Block 2, 690 Bibo Road,
Zhang Jiang Hi-Tech Park,
Shanghai, 201203
China

Attention: Mia Zhou

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: 2AC7Z-ESPPICOMINI
Name of Grantee: ESPRESSIF SYSTEMS (SHANGHAI) CO., LTD
Equipment Class: Digital Transmission System
Notes: WiFi & Bluetooth Internet of Things Module
Modular Type: Single Modular

Grant Notes

<table>
<thead>
<tr>
<th>FCC Rule Parts</th>
<th>Frequency Range (MHz)</th>
<th>Output Watt</th>
<th>Frequency Tolerance</th>
<th>Emission Designator</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC</td>
<td>15C</td>
<td>2402.0 - 2480.0</td>
<td>0.002</td>
<td></td>
</tr>
<tr>
<td>CC</td>
<td>15C</td>
<td>2412.0 - 2462.0</td>
<td>0.049</td>
<td></td>
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</tbody>
</table>

Single Modular Approval. Output power listed is conducted. This device is to be used only for
mobile and fixed applications. This module can only be used with the antenna design in strict
compliance with the OEM instructions provided. The module antenna(s) must be installed to
meet the RF exposure compliance separation distance of 20 cm and any additional testing
and authorization process as required. Co-location of this module with other transmitters that
operate simultaneously is required to be evaluated using the FCC multi-transmitter
procedures. OEM integrators and end-users must be provided with transmitter operating
conditions for satisfying RF exposure compliance. This grant is valid only when the device is
sold to OEM integrators and the OEM integrators are instructed to ensure that the end user
has no manual instructions to remove or install the device. Separate approval is required for
all other operating configurations, including portable configurations with respect to 2.1093 and
different antenna configurations. The device contains 20MHz and 40MHz bandwidth.

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