

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

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

Sporton International (USA) Inc.
1175 Montague Expressway
Milpitas, CA 95035

Date of Grant: 07/13/2022
Application Dated: 06/28/2022

AsiaRF Co., Ltd.
1F, 7, Houde Street, Yonghe Dist.
New Taipei City, 23455
Taiwan

Attention: Paul Lai , General Manager

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: TKZAW7915-NPD
Name of Grantee: AsiaRF Co., Ltd.
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: WiFi 11ax 2T2R module 1800Mbps
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 MO	15E	5180.0 - 5240.0	0.2042		
CC MO	15E	5745.0 - 5825.0	0.3048		

Single Modular Approval. Power listed is maximum power conducted. Device operates with specific antennas in MIMO configurations as described in this filing. This module has been approved to operate with the antenna types listed in OEM instruction. These antennae(s) must be installed to meet the RF exposure compliance separation distance of 20 cm. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. This module is intended only for OEM integrators. Separate approval is required for all other operating configurations, including portable configurations with respect to 2.1093 and different antenna configurations. This device has 20, 40 and 80MHz bandwidth modes.

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.