

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

**Nemko North America, Inc.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada**

Date of Grant: 07/27/2023

Application Dated: 07/27/2023

Shanghai MXCHIP Information Technology Co.,Ltd.

9th Floor,No.5,Lane2145 JinshaJiang Road,

Putuo District,ShangHai,China (200333)

Shanghai,

China

Attention: Xu Wei , Product department 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: P53-EMC3290
Name of Grantee: Shanghai MXCHIP Information Technology Co.,Ltd.
Equipment Class: Digital Transmission System
Notes: Embedded Wi-Fi/BT Module

<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	0.0042		
CC	15C	2412.0 - 2462.0	0.0824		

Single Modular Approval. Power output listed is conducted. This device has 20 MHz and 40 MHz bandwidth mode. Compliance of this device in all final host configurations is the responsibility of the Grantee. This modular can only be used for mobile and fixed applications, with antenna design in strict compliance with the OEM instructions provided. OEM integrators installing this module into their product must ensure that the final composite product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules, including the transmitter operation and should refer to guidance in KDB 996369. Separate approval is required for all other operating configurations, including portable configurations with respect to 2.1093 and different antenna configurations.

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