

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: 07/10/2025
Application Dated: 07/09/2025

GigaDevice Semiconductor Inc.
Building No.8, IC Park No.9 Fenghao East Road
Haidian, Beijing,
China

Attention: Rui Fan , RF/Hardware Engineer

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: 2A3BS-GDVW553MINI-E
Name of Grantee: GigaDevice Semiconductor Inc.
Equipment Class: Digital Transmission System
Notes: 2.4 GHz Wi-Fi 6 (802.11 ax) and Bluetooth5 (LE) 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	0.027		
CC	15C	2412.0 - 2462.0	0.4027		

Single Modular Approval. Output power is conducted. This device supports 20MHz bandwidth mode. 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 are required to be evaluated using the FCC multi-transmitter procedures. Approved for OEM integration only. The grantee must provide OEM integrators with installation and operating instructions for satisfying FCC multi-transmitter product guidelines. 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.

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