**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: 05/26/2025

Application Dated: 05/22/2025

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-GDVW553UNIFI

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

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

CC 15C 2402.0 - 2480.0 0.03 CC 15C 2412.0 - 2462.0 0.3864

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.