

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

PHOENIX TESTLAB GmbH  
Koenigswinkel 10  
32825 Blomberg,  
Germany

Date of Grant: 01/12/2023

Application Dated: 01/10/2023

Getac Technology Corporation  
5F., Building A, No. 209, Sec. 1 Nangang, Rd.,  
Taipei City, 11568  
Taiwan

Attention: Kevin Chiang

**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:** QYLAX211NG  
**Name of Grantee:** Getac Technology Corporation  
**Equipment Class:** Unlicensed National Information Infrastructure TX  
**Notes:** Wireless 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 MO	15E	5180.0 - 5240.0	0.152		
CC MO	15E	5190.0 - 5230.0	0.182		
CC MO	15E	5210.0 - 5210.0	0.093		
CC MO	15E	5250.0 - 5250.0	0.064		
CC MO ND	15E	5260.0 - 5320.0	0.152		
CC MO ND	15E	5270.0 - 5310.0	0.194		
CC MO ND	15E	5290.0 - 5290.0	0.088		
CC MO ND	15E	5500.0 - 5700.0	0.154		
CC MO ND	15E	5510.0 - 5670.0	0.249		
CC MO ND	15E	5710.0 - 5710.0	0.122		
CC MO ND	15E	5720.0 - 5720.0	0.104		
CC MO ND	15E	5530.0 - 5690.0	0.215		
CC MO	15E	5745.0 - 5825.0	0.254		
CC MO	15E	5755.0 - 5795.0	0.257		
CC MO	15E	5775.0 - 5775.0	0.212		
CC MO	15E	5845.0 - 5885.0	0.094		
CC MO	15E	5835.0 - 5875.0	0.202		
CC MO	15E	5855.0 - 5855.0	0.214		
CC MO	15E	5815.0 - 5815.0	0.086		

Modular Approval. Power Output listed is conducted for UNII-1 to UNII-3 and EIRP for UNII-4 bands. UNII-4 Band is for indoor operation only. The antenna(s) used for this transmitter must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. Grantee must provide installation and operating instructions for complying with FCC multi-transmitter product procedures. This module is

approved in mobile/portable configurations. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain may be used with this transmitter. Grantee must coordinate with OEM integrator to determine applicable host configurations to ensure RF exposure compliance, including simultaneous transmission SAR requirements according to published KDB 616217 supplement documentation. When all conditions of this filing cannot be met installation of this device into specific final products may require the submission of a permissive change application, containing appropriate data demonstrating compliance, or a new application. This transmitter has 20MHz, 40MHz, 80MHz, 160 MHz bandwidth modes as described in this filing. Device is a client only device containing a 2 x 2 MIMO configuration, enabled for either 2.4 or 5 GHz band operations as described in this filing. OEM/Host integrator must be provided with antenna installation instructions and transmitter operating conditions to satisfy RF exposure compliance. OEM/Host integrator is responsible for complying with the instructions and requirements for each transmitter they choose to integrate into a host product. The highest reported Body and Simultaneous SAR values are 0.79W/kg and 1.58W/kg respectively.

This module is approved in portable/mobile configurations with antenna SkyCross reference Antenna, Type PIFA at 14mm minimum test separation distance. SAR testing was performed to demonstrate RF compliance.

Class II Permissive Change for Reduce the WLAN Output Power through BIOS when device request approval for portable category specific Tablet PC, Getac, model number: UX10, UX10G3, UX10-301, UX10-321, UX10-Ex, UX10Y (Y= 10 characters, Y can be 0 to 9, A to Z, a to z, “/”, “\”, “-”, “\_” or blank for marketing purpose), with antennas UX10G3 WIFI MAIN ANT and UX10G3 WIFI AUX ANT. SAR compliance for body-carry configurations is limited to provision at least 0 cm separation between the device and the user's body. The highest reported SAR values for the body-worn and simultaneous transmission use conditions are 1.11 W/kg and 1.46 W/kg at 1g tissues, respectively.

The Host integrated with the other Wireless Module with WCDMA and LTE. FCC ID is QYLEM7511U, with antennas UX10G3 WWAN MAIN ANT and UX10G3 WWAN AUX ANT.

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.

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).