

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WQ2XPO

(Call Sign)

0653-EX-CN-2026

(File Number)

NAME Quanta Computer Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(h) of the Commission's Rules

Station Locations

- (1) MOBILE: Austin, TX, within 160 km, centered around NL 30-12-06; WL 97-44-35
- (2) MOBILE: Milford, MI, within 160 km, centered around NL 42-35-37; WL 83-35-58
- (3) MOBILE: Mountain View, CA, within 160 km, centered around NL 37-23-10; WL 122-05-02
- (4) MOBILE: Warren, MI, within 160 km, centered around NL 42-30-45; WL 83-01-30

Frequency Information

MOBILE: Austin, TX, within 160 km, centered around NL 30-12-06; WL 97-44-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2400-2484 MHz	MO	1M00G1D 2M00F1D	3.49 mW (ERP)	75 %

MOBILE: Milford, MI, within 160 km, centered around NL 42-35-37; WL 83-35-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2400-2484 MHz	MO	1M00G1D	3.49 mW (ERP)	75 %

This authorization effective July 16, 2026 and
will expire 3:00 A.M. ET August 01, 2028

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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MOBILE: Mountain View, CA, within 160 km, centered around NL 37-23-10; WL 122-05-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2400-2484 MHz	MO	2M00F1D 1M00G1D	3.49 mW (ERP)	75 %

MOBILE: Warren, MI, within 160 km, centered around NL 42-30-45; WL 83-01-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2400-2484 MHz	MO	1M00G1D 2M00F1D	3.49 mW (ERP)	75 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) The applicant must coordinate with the local Society of Broadcast Engineers Frequency Coordinator in the proposed areas prior to performing the test operations.
- (4) The applicant must coordinate with the Fixed Microwave Service licensees in the proposed venues prior to operation in the frequencies from 2450 MHz to 2484 MHz.
- (5) This license is issued under CFR 47 Part 5 for experimental purposes only. Experimental licensees are not permitted to provide commercial service, charge fees, or receive payments for products or services of operation.
- (6) Non-approved equipment must be retrieved and labeled.
- (7) Equipment is limited to maximum of 40 units.

Special Conditions:

(8) Stop Buzzer, Anthony Prettenhofer (248) 221-0078.