



達威電子股份有限公司
Quanta Microsystems, Inc.

333 桃園縣龜山鄉文化二路188號5樓
5F, No. 188, Wenhwa 2nd Rd., Kueishan, Taoyuan 333
Taiwan, R.O.C.
Tel: +886 (3) 3979000 Fax: +886 (3) 3979906

300 新竹市東美路91巷5號11樓
11F, No. 5, Ln. 91, Dongmei Rd., Hsinchu 300
Taiwan, R.O.C.
Tel: +886 (3) 5715996 Fax: + 886 (3) 5715296

Company name: Quanta Computer Inc.

FCC ID: T5U-US105

Request for transmitter modular approval

Transmitter Module Characteristics

Item	Requirements	EUT
1.	Have its own RF shielding	Device is equipped with Metal shielding to cover RF section. Refer to external photos.
2.	Have buffered modulation/data inputs (if such inputs are provided)	All inputs to the modules are buffered through logic or microprocessor inputs.
3.	Have it own power supply regulation	The transmitter has its own power supply regulator.
4.	Meet the antenna requirements of Section 15.203	Device is equipped with unique antenna (u,FL(v)- LP-040) connector. Refer to external photos
5.	Be tested in a stand - alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing	Device was tested outside the laptop for modular approval. Refer to setup photos.
6.	Be labeled with its own FCC ID number, and if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module	Two proposed FCC ID label format are included in the filing. One label is to be placed on the module and the other label is to be placed on the outside of system. Refer to FCC ID label format and location file.
7.	The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations	Refer to "User's Guide" Exhibit



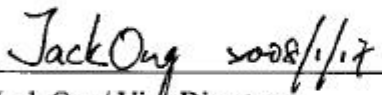
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8.	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).	Transmitter meets MPE calculations of 47 CFR 1.1307(b)(1). Refer to MPE sections of test reports.
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Sincerely,



Jack Ong/ Vice Director

Quanta Microsystems Inc.