Toshiba Corporation FCC ID: CJ6UPA3299WL

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	Internal 1.8V power regulator. Refer to Block diagram
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 host computer as stand-alone configuration. 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.	FCC ID label format is included in the filing. It will be placed on the module, and on the outside of the system into which the module is installed.
7	The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	OEM installation instruction is provided. This module will only be installed by Toshiba or Toshiba authorized OEM installer.
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	The max. output power measured is 0.124W, which is below the low threshold. SAR evaluation is exempted.

with Section 15.247(b)(4).	Antenna will be installed
	to provide at least 20cm
	separation distance to the
	body.