

Toshiba Corporation  
 FCC ID: CJ6UPA3299WL  
 Request for transmitter modular approval

Transmitter Module Characteristics

Item	Requirements	EUT
<b>1</b>	Have its own RF shielding	<b>Device is equipped with Metal shielding to cover RF section. Refer to external photos</b>
<b>2</b>	Have buffered modulation/data inputs (if such inputs are provided),	<b>All inputs to the modules are buffered through logic or microprocessor inputs.</b>
<b>3</b>	Have it own power supply regulation	<b>Internal 1.8V power regulator. Refer to Block diagram</b>
<b>4</b>	Meet the antenna requirements of Section 15.203	<b>Device is equipped with unique antenna ( u.FL(v)-LP-040) connector. Refer to external photos</b>
<b>5</b>	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	<b>Device was tested outside the host computer as stand-alone configuration. Refer to setup photos.</b>
<b>6</b>	Be labeled with its own FCC ID number, <b>and</b> 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.	<b>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.</b>
<b>7</b>	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.	<b>OEM installation instruction is provided. This module will only be installed by Toshiba or Toshiba authorized OEM installer.</b>
<b>8</b>	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	<b>The max. output power measured is 0.124W, which is below the low threshold. SAR evaluation is exempted.</b>

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