

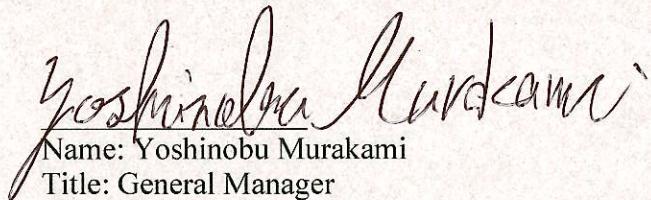
Seiko Epson Corporation

RE FCC ID: BKMAE-WXT2AM

To the certification reviewer:

We are hereby applying for full modular approval of the above-referenced FCC ID, based on compliance with all of the criteria as detailed below.

Sincerely,



Name: Yoshinobu Murakami

Title: General Manager

Company Name: Seiko Epson Corporation

Date: March 19, 2025

Part 15 Unlicensed Single Modular Transmitter Approval Justifications per 15.212

Requirement per 15.212	Description
(i) The radio elements of the modular transmitter must have their own RF shielding.	Shielding is provided by a metal cover the circuitry.
(ii) The modular transmitter must have buffered modulation/data inputs.	All modulation and data inputs are buffered by circuitry on the transmitter chip.
(iii) The modular transmitter must have its own power supply regulation.	Power supply regulation is provided by external circuitry over the DC3.3V volts.
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	The antenna employs a unique antenna coupler.
(v) The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with Part 15 requirements.	Testing was performed with the module extended outside of the host on a special extender boards, as shown in the test setup photos.

<p>(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. 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. See KDB Publication 784748.</p>	<p>The host system have label in a visible area indicated the following texts. Contains FCC ID: BKMAE-WXT2AM</p>
<p>(vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete 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.</p>	<p>The modular transmitter complies with part 15 as demonstrated in the test report exhibit.</p>
<p>(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.</p>	<p>The modular transmitter complies with RF exposure requirements as demonstrated in the RF exposure information exhibit.</p>