

## **Request for Limited Modular Transmitter Approval**

July 31, 2024 MSBD-23-F019

## FCC ID: ACJ9TGWW23D

Applicant: Panasonic Corporation of North America

This transmitter, model: WW23D is designed by Panasonic and complies with the modular transmitters basic requirements (Item 1 to 8) in FCC Part 15 Subpart C Section 15.212 as indicated below:

This is Limited modular approval as this module is limited to installation by the grantee into our host systems.

## **Modular Approval Checklist:**

Modular approval requirement	Yes	No
(1) Have its own RF shielding.	$\boxtimes$	
(2) Have buffered modulation/data inputs.	$\square$	
(3) Have its own power supply regulation.	$\square$	
(4) Comply with the antenna and transmission system	$\square$	
requirements of § 15.203, 15.204(b) and 15.204(c).		
(5) Tested in a stand-alone configuration.		$\square$ The device was installed into the
Unless the transmitter module will be battery powered, it must		final product for testing. Refer to
comply with the AC line conducted requirements found in FCC §		Test Setup Photos.
15.207. AC or DC power lines and data input/output lines		
connected to the module must not contain ferrites, unless they		
will be marketed with the module. The length of these lines shall		
be the length typical of actual use or, if that length is unknown, at		
least 10 centimeters to insure that there is no coupling between		
the case of the module and supporting equipment. Any		
accessories, peripherals, or support equipment connected to the		
module during testing shall be unmodified and commercially		
available.	<b>N</b>	
(6) Equipped with either a permanently affixed label or must be	$\square$	
capable of electronically displaying its FCC ID.		
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.		
(7) Comply with any specific rules or operating requirements that	$\square$	
ordinarily apply to a complete transmitter and the manufacturer		
must provide adequate instructions along with the module to		
explain any such requirements.		
(8) Comply with any applicable RF exposure requirements in its	$\square$	
final configuration: The modular transmitter complies with FCC		
radiation exposure requirement.		

Sincerely,

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Ben Botros Manager – Regulatory and Compliance Panasonic Corporation of North America