
S P E C F I L E

Product Number : **ET-SBFMP10**

Product Name : Media Processor
Function board-type



Specifications

Main unit (Specifications subject to change without notice.)

Type	Function board-type ¹	
Terminals	LAN	RJ-45 x 1 for network connection 10Base-T/100Base-TX, 1000Base-T, NDI® compatible
	Audio OUT	3.5 mm stereo mini-jack 0 V [rms] to 2.0 V [rms] (variable), output impedance 2.2 kΩ or lower
Content compatible with streaming playback NDI®	Image compression method: High Bandwidth NDI®	
	Image resolution/frame rate: 1920 x 1080/60fps, 1920 x 1080/50fps	
	Audio signals: Linear PCM and sampling frequency: 44.1kHz/48kHz, 16-bit, 2 channels	
Video format	H.264 ² , 8-bit, 3840 x 2160 pixels, 60p, YP _B P _R 4:2:0, 300 Mbps / H.265 ³ , 8-bit, 4096 x 4096 pixels, 60p, YP _B P _R 4:2:0, 300 Mbps Color format: RGB Color depth: 8-bit	
Max. video output resolution	3840 x 2160/60p	
Audio format	AAC-LC, 16-bit, stereo	
Storage	512 GB ⁴	
Operating system	Linux	
Dimensions	Width	Approx. 195 mm [7 11/16 in]
	Height	Approx. 25 mm [1 in]
	Depth	Approx. 123.2 mm [4 27/32 in]
Weight	Approx. 0.26 kg (0.57 lbs)	
Operating environment	Operating temperature	0-45 °C (32-113 °F) ⁵
	Operating humidity	10-80 % (no condensation)
Applicable projector ⁶	PT-RQ25K Series	
	PT-RZ14K	
	PT-REQ15 Series, PT-REZ15 Series	
	PT-RQ7 Series	

1 Compatible with Intel® SDM standard SLOT; Panasonic cannot guarantee compatibility of the ET-SBFMP10 with non-Panasonic projectors.

2 Compatible profiles: Baseline, Main, High (4:2:0)

3 Compatible profiles: Main (4:2:0)

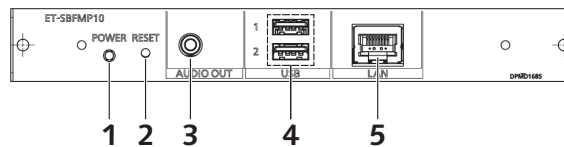
4 Approximately 30 GB of the total storage space is allocated for system usage and is unavailable to the user.

5 The operating temperature range may differ according to the specific projector model paired with the ET-SBFMP10.

6 Models to be compatible will be addressed in sequence.

The firmware of the projectors needs to be updated. Please refer to the operation manual for more information.

Terminals



1	Power indicator <POWER> Indicates the status of this board.
2	<RESET> button This button initializes the network settings of the board. If you press and hold the button, the settings on the [System] menu → [Network] page of the Web control screen are initialized and the board reboots.
3	<AUDIO OUT> terminal This terminal is for outputting audio signals.
4	<USB> terminals These terminals are not used with this board.
5	<LAN> terminal This terminal is for connecting to a network.

Dimensions

unit : mm [inch]
 NOTE: This illustration is not drawn to scale.

