
S P E C F I L E

Product Number : **ET-FMP20**

Product Name : Media Processor
Box-type



Specifications

Main unit (Specifications subject to change without notice.)

Type	Box-type	
Terminals	LAN	RJ-45 x 1 for network connection 10Base-T/100Base-TX, 1000Base-T, NDI® compatible
	HDMI™ OUT 1/2/3/4	HDMI™ x 4 Audio signal: Linear PCM (Sampling frequency: 48 kHz/44.1 kHz)
	Audio OUT	3.5 mm stereo mini-jack
	USB	USB 3.0 (Type A) x 2
Video format	H.264 ¹ , 8-bit, 3840 x 2160 pixels, 60p, YPbPr 4:2:0, 300 Mbps / H.265 ² , 8-bit, 4096 x 4096 pixels, 60p, YPbPr 4:2:0, 300 Mbps	
Max. video output resolution	3840 x 2160/60p x 1 or 1920 x 1080/60p x 4 ³	
Audio format	AAC-LC, 16-bit, stereo	
Storage	512 GB ⁴	
Operating system	Linux	
Power supply	AC 100V-240V 50Hz/60Hz	
Maximum power consumption	59 W (TBD)	
Dimensions	Width	Approx. 210 mm [8-1/4 in] (TBD)
	Height	Approx. 44 mm [1-23/32 in] (Excluding feet) (TBD)
	Depth	Approx. 295 mm [11-5/8 in] (TBD)
Weight	Approx. 2.0 kg (4.41 lbs) (Excluding AC adapter and cord) (TBD)	
Operating environment	Operating temperature	0-40 °C (32-104 °F)
	Operating humidity	10-80 % (no condensation)

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

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

3 When four HDMI™ outputs are used simultaneously.

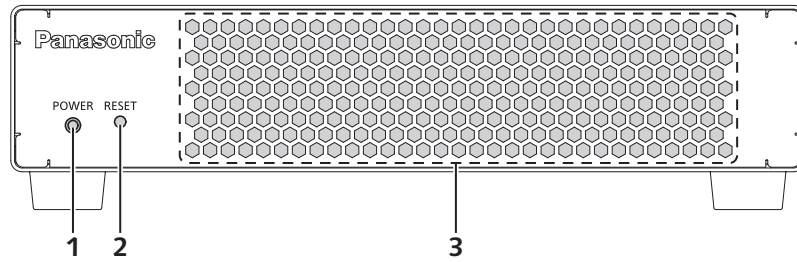
4 Approximately 30 GB of the total storage space is allocated for system usage and is unavailable to the user.

Optional Accessories

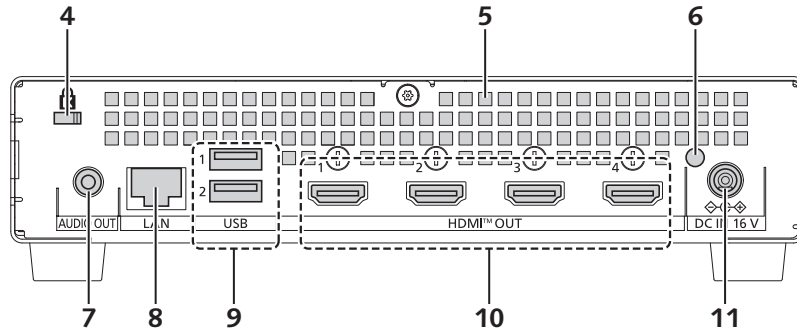
Rack-Mount Kit for 2	ET-PKFMJ2
Rack-Mount Kit for 1	ET-PKFMJ1

Main body

■ Front

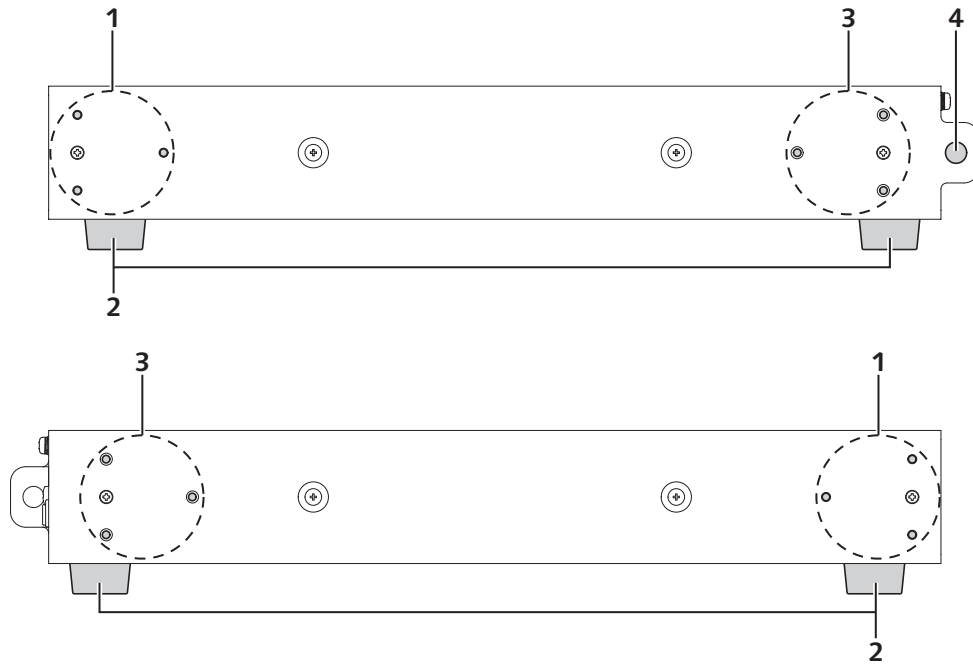


■ Rear



1	Power indicator <POWER> Indicates the status of the device.	7	<AUDIO OUT> terminal This terminal is for outputting audio signals.
2	<RESET> button This button initializes the network settings.	8	<LAN> terminal This terminal is for connecting to a network.
3	Air intake vent	9	<USB> terminals These terminals are not used with this device.
4	Security slot This security slot is compatible with Kensington security cables.	10	<HDMI™ OUT 1> terminal / <HDMI™ OUT 2> terminal / <HDMI™ OUT 3> terminal / <HDMI™ OUT 4> terminal These terminals are for outputting HDMI™ signals.
5	Air exhaust vent	11	<DC IN> terminal Connect the supplied AC adapter.
6	Clamp attachment hole This hole is for attaching the supplied cable clamp.		

■ Sides



1	Rack mount bracket attachment position Use these three screw holes to mount the device to a rack. Also use them to connect two devices horizontally.	3	Connection angle bracket attachment position Use these three screw holes to connect two devices horizontally.
2	Rubber feet	4	Wire attachment hole This hole is for attaching a commercially available drop prevention wire. You can also connect a theft prevention wire, padlock, etc.

Attention

- The LAN cable connected directly to this device must be indoors only.

Dimensions

unit : mm [inch]

NOTE: This illustration is not drawn to scale.

