

# PVM Series



**PVM-2541**



**PVM-1741**



**PVM-740**

Picture Performance			
Panel	OLED panel		
Picture size (diagonal)	623.4 mm 24 5/8 inches	419.7 mm 16 1/2 inches	188.0 mm 7 1/2 inches
Effective picture size (H x V)	543.4 x 305.6 mm 21 1/2 x 12 1/8 inches	365.8 x 205.7 mm 14 1/2 x 8 1/8 inches	163.9 x 92.2 mm 6 1/2 x 3 5/8 inches
Resolution (H x V)	1920 x 1080 pixels (Full HD)		960 x 540 pixels (QHD)
Aspect	16:9		
Panel drive	RGB 10-bit		
Viewing angle (panel specification)	89°/89°/89°/89° (typical) (up/down/left/right contrast > 10:1)		

Input			
Composite	BNC (x1), 1.0 Vp-p ±3 dB sync negative		
SDI	BNC (x2)		BNC (x1)
HDMI	HDMI (x1) (HDCP correspondence)		
Audio	Stereo mini jack (x1), -5 dBu 47 kilohms or higher		
Parallel remote	Modular connector 8-pin (x1) (pin-assignable)		
Serial remote (LAN)	RJ-45 modular connector (Ethernet) (x1) (10BASE-T/100BASE-TX)		
DC IN connector	-	XLR-type 4-pin (male) (x1), 12 V DC (output impedance 0.05 ohms or less)	

Output			
Composite	BNC (x1), loop-through, with 75 ohms automatic termination		
SDI	BNC (x1), output signal amplitude: 800 mVp-p ±10%, output impedance: 75 ohms unbalanced		
Audio monitor out	Stereo mini jack (x1)		
Speaker (Built-in)	1.0 W (mono)		0.5 W (mono)
Headphones output	Stereo mini jack (x1)		

General			
Power requirement	AC 100 V to 240 V, 50/60 Hz, 1.4 A to 0.6 A	AC 100 V to 240 V, 50/60 Hz, 1.0 A to 0.5 A, DC 12 V, 7.0 A	AC 100 V to 240 V, 50/60 Hz, 0.5 A to 0.3 A, DC 12 V, 1.9 A
Power consumption	Approx. 130 W (max.) Approx. 88 W (average power consumption in the default status)	Approx. 90 W (AC power supply) (max.) Approx. 70 W (AC power supply) (average power consumption in the default status)	Approx. 27 W (max.)
Operating temperature	0°C to 35°C (32°F to 95°F) Recommended: 20°C to 30°C (68°F to 86°F)		0°C to 40°C (32°F to 104°F) Recommended: 20°C to 30°C (68°F to 86°F)
Operating humidity	30% to 85% (no condensation)		
Storage and transport temperature	-20°C to +60°C (-4°F to +140°F)		
Storage and transport humidity	0% to 90%		
Operating, storage, and transport pressure	700 hPa to 1060 hPa		
Dimensions (W x H x D) (with stand)	576.0 x 424.8 x 171.4 mm 22 3/4 x 16 3/4 x 6 3/4 inches	436.0 x 305.6 x 161.0 mm 17 1/4 x 12 1/8 x 6 3/8 inches	222.4 x 183.5 x 161.8 mm 8 7/8 x 7 1/4 x 6 3/8 inches (when AC adaptor is attached)
Dimensions (W x H x D) (without stand)	576.0 x 408.8 x 110.0 mm 22 3/4 x 16 1/8 x 4 3/8 inches	436.0 x 289.6 x 120.0 mm 17 1/4 x 11 1/2 x 4 3/4 inches	222.4 x 166 x 70 mm 8 7/8 x 6 5/8 x 2 7/8 inches (when AC adaptor is detached)
Mass	10.6 kg 23 lb 5.9 oz 12.7 kg 27 lb 16 oz (with an optional SU-561 monitor stand)	7.2 kg 15 lb 14 oz 9.3 kg 20 lb 8 oz (with an optional SU-561 monitor stand)	2.0 kg 4 lb 6 oz 2.6 kg 5 lb 12 oz (When AC adaptor is installed)
Supplied accessories	AC power cord (1), AC plug holder (1), Operating Instructions (1), CD-ROM (1), Using the CD-ROM manual (1)	AC power cord (1), AC plug holder (1), Mounting bracket (2) (including 4 screws), Operating Instructions (1), CD-ROM (1), Using the CD-ROM manual (1)	AC power cord (1), AC plug holder (1), AC power adaptor (1), Operating Instructions (1), CD-ROM (1), Using the CD-ROM manual (1)