

PM-43



LED 

A signage content sharing user-friendly designed 43" LED-backlit display featuring DLNA compliance, Anti-Burn-in™ technology and USB playback for professional indoor digital signage operations.

Featuring Full HD resolution, 350 nits of brightness and a 3000:1 contrast ratio, the PM-43 is capable of delivering crisp images in diverse indoor environments. DLNA compliance and USB playback are designed to make multimedia content sharing easy. Simply connect to DLNA compliant media devices with an Ethernet cable and stream contents in real time within the local network. The PM-43 comes with RS-232/RJ45/IR remote control design for media player integration. Another user-friendly feature is a built-in programmable scheduler that allows the displays to be automatically activated for playing selected AV materials and turned off at any pre-set time. With Anti-Burn-in™ technology and Built-in Image Enhancer, the PM-43 delivers reliable performance for professional digital signage environments.

- > LED-Backlit technology with Full HD resolution
- > VA panel for wide viewing angle
- > 11.9 mm (left/right/top) and 14.9 mm (bottom) slim bezel width
- > Anti-Burn-in™ technology
- > Built-in Image Enhancer: 3D Comb Filter/ Deinterlace/ Noise Reduction
- > USB playback function
- > DLNA compliance
- > Versatile connectivity: VGA, DVI, HDMI, Composite, Component
- > RS-232 in/out, RJ45 and IR in/out for remote control
- > Built-in scheduler allows different programme scheduling
- > Built-in speakers (10W x 2)
- > Selective screening of the components for mission-fulfilling 16/7 operations

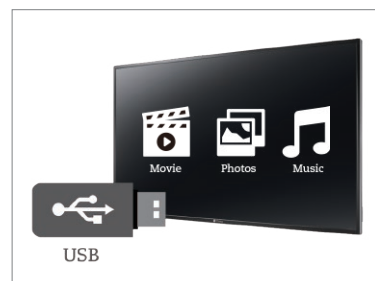


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Specifications

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Panel	Panel Type	LED-Backlit TFT LCD (VA panel)
	Panel Size	43"
	Max. Resolution	1920 x 1080
	Brightness	350 cd/m ² (Typical)
	Contrast Ratio	3,000 : 1 (Typical)
	Viewing Angle (H/V)	178°/178°
	Display Colour Response Time	16.7M 3ms (GTG)
Frequency (H/V)	H.Freq	31 kHz – 92 kHz
	V.Freq	48 Hz – 85 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	HDMI	HDMI
	Component	RCA x 3
	CVBS	RCA (share with Component -Y)
External Control	RS-232 in/out	2.5 mm Jack
	LAN	RJ45
	IR in/out	3.5 mm phone Jack
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø) 1 x Stereo audio in (RCA)
	Audio Out	1 x Stereo audio out (RCA)
	Internal Speaker	10W x 2
Other Connectivity	USB Port	USB 2.0
Power	Power Supply	Internal
	Power Requirements	100 - 240V, 50 - 60Hz
	Consumption	< 132 W (On) < 0.5 W (Active off/Off)
Operating Conditions	Temperature	0°C ~ 40°C (41°F~104°F)
	Humidity	20%~80% (No condensation)
Storage Conditions	Temperature	-20°C ~ 60°C (-4°F~140°F)
	Humidity	15%~95% (No condensation)
Mounting	VESA FPM PMI	Yes (400 x 400 mm & 200 x 200 mm)
Dimensions	w/o base (W x H x D)	968 x 559 x 60 mm (38.1" x 22.0" x 2.4")
	Packaging (W x H x D)	1070 x 696 x 159 mm (42.1" x 27.4" x 6.3")
Weight	w/o base	8.7 kg (19.2 lbs)
	Packaging	12.2 kg (26.9 lbs)
Regulation Approval	Certifications & Compliance	CB, CE, FCC, WEEE, RoHS, REACH
Accessories	Supplied	User manual, Remote control, Power cord, 15-Pin D-Sub cable, RS232 cable



USB Playback for easy multimedia content presenting



Versatile connectivity: VGA, DVI, HDMI, Composite, Component



Built-in scheduler automatically activates and deactivates the PM-43 with designated input signal according to programmed schedules.



RS-232/ RJ45/IR for remote control