

PD-43Q 43-INCH NARROW BEZEL VIDEO WALL DISPLAY















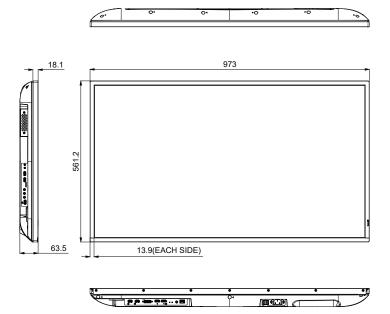


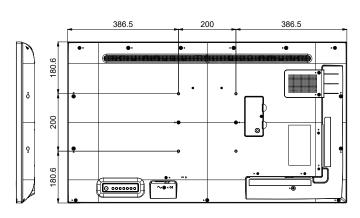
FEATURES

- 4K UHD 3840 x 2160 resolution
- 700 nits high brightness panel offers clear images in bright ambient light
- Anti-Burn-in™ technology prevents image ghosting
- DisplayPort 1.2 Multi-stream functionality allows easy installation for video
- Designed and developed for continuous 24/7 operation
- Flexible display orientation: Landscape/Portrait
- Versatile connectivity: DisplayPort, HDMI, DVI
- DisplayPort, RS232, IR daisy chain support
- SDM slot ready for easy media player / IPC integration
- Extensive display control: RS232, IR, LAN and PID Command Tool software
- Built-in USB ports for easy connection to peripherals
- Selectable gamma curves optimise different kinds of images
- Alink™ function for synchronized powering on/off via HDMI
- Kensington security slot
- · VESA mount compatibility for flexible installation

The new PD-Series is a premium professional display featuring 4K resolution and 700 nits brightness used in airport terminals, control rooms, and shopping malls. It integrates different input sources, including an embedded USB playback, various I/O ports, and SDM slot. The PD-Series provides more value-added features, including PID Command & Ctrl, a software for remote management of displays via mobile devices, and patented Anti-Burn-in™ technology to prevent image burn-in when static content runs for a long time.

TECHNICAL DRAWING







SPECIFICATIONS

Panel	
Panel Type	LED-Backlit TET LCD (IPS Technology)
Panel Type Panel Size	LED-Backlit TFT LCD (IPS Technology) 42.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.245 mm
Brightness	700 cd/m ²
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07G
Response Time	5 ms
Surface Treatment	Anti-glare treatment (Haze 25%), 3H Hard Coating
Frequency	
Frequency (H)	31 kHz-92 kHz
Frequency (V)	48 Hz-85 Hz
Signal Input	
DisplayPort	x1
HDMI	2.0 x 3
DVI	29-Pin DVI-I x 1 (VGA)
Signal Output	
DisplayPort	1
External Control	
IR In	3.5 mm Phone Jack
IR Out	3.5 mm Phone Jack
RS232 In	2.5 mm Phone Jack
RS232 Out	2.5 mm Phone Jack
LAN	RJ45 x 1
Other Connectivity	
USB	2.0 x 1 (Service Port / Media Playback) / 2.0 x 1 (Media Playback)
Micro SD Card Slot	Yes
SDM Slot	SDM-S
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	10W x 2
Power	
Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	123 (On)
Standby Mode	< 0.5W
Off Mode	0W
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage Conditions	
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	10%-90% (non-condensing)
Mounting	
VESA FPMPMI	Yes (200 x 200 mm)
Security	V
Kensington Security Slot	Yes
Dimensions	
Product w/o Base (W x H x D)	973.0 x 561.2 x 63.5 mm (38.3" x 22.1" x 2.5")
Packaging (W x H x D)	1070.0 x 680.0 x 141.0 mm (42.1" x 26.8" x 5.6")
Weight	4071(00.0)
Product w/o Base	10.7 kg (23.6 lb)
Packaging	13.1 kg (28.9 lb)
Regulation Approval	FOO OF 1.VD 10F0 000 leave 7.WFFF B. 110 BEACH BOAT
Certifications & Compliance	FCC, CE, LVD, ICES-003 Issue 7, WEEE, RoHS, REACH, BSMI
Accessories	Parver Card UDM Cable Persets Control Duty in Original Control
Supplied Optional Accessories	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide
Optional Accessories	CMD 01+LMZ 02 CMD 01+WMZ 02
Ceiling Mount	CMP-01+LMK-02, CMP-01+WMK-03
Video Wall Mount	VWM-01, VWM-02
Wall Mount	LMA-01, WMA-01, LMK-02, WMK-03
Ceiling Mount (Landscape only)	CMP-01+LMK-01
Wall Mount (Landscape only)	LMK-01, LMK-03, LMA-02
Desk Mount (Landscape only) Wall Mount (Portrait only)	DTS-01 WMK-05
Wall Mount (Portrait only)	WWINT-00















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