ComX Computers
Product Specification Sheet

LG-42VS10

LG 42VS10 42" Wide Large Format Display LCD Monitor



Specifications

Overview:

As a part of the SuperSign Digital Signage Solution, the VS10 is PC built-in ready for the NC2100, NA2000, NA2100 media players. A 20,000:1 DCR contrast ratio and 450 cd/m² (32VS10) & 500 cd/m² (42VS10, 47VS10) brightness results in detailed and bright images displaying your message with the impact you want. Whether for way finding, information displays, menu boards, or QSR signage, the VS10 brings display innovation for your digital signage needs.

Features:

- PD Panel
- Brightness : 500cd/m² (42VS10, 47VS10), 450cd/m² (32VS10)
- PC Built-in Ready (NC2100, NA2000, NA2100 Compatible)
- Tile Mode

The simple daisy-chain connection for tiling application efficiently supports up to 5 x 5.

- Super IPS Panel

Even under direct sunlight exposure, LG commercial monitors that adopted LGD V5 panel remain free of blackening defects and provides superior quality for outdoor usage. IPS panel has an extremely low standard of deviation for response time. Also, IPS panel is not susceptible to image distortion upon external pressure.

- eZ-Net Manager

eZ-net manager lets the user control monitors which are installed in remote areas through Ethernet. So you can check the status of Monitors and Change the Input and Volume and even Update the Firmware from Server.

- PD Panel

The PD module has relatively uniform pressure distribution comparing to TV panel, which in consequence has a far better stability. LG Commercial MNT adopts the exclusive public display module whose reliability is far better than that of a normal TV module. The public display module is a perfect fit for severe operation conditions. Another strength of the LG PD module is that it can operate 24 hours a day.

- USB Playback

USB playback is simple, easy solution without additional cost.

Specifications:

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Product Code	LG-42VS10
Specifications	
Panel	
Screen Size	32", 42", 47"
Panel Technology	32" : VA, 42" : IPS, 47" : IPS
Aspect Ratio	16:9
Native Resolution	32" : 1366 x 768(WXGA), 42"/47" : 1920 x 1080 (FHD)
Brightness	32" : 450 cd/m2, 42"/47" : 500 cd/m2
Contrast Ratio	32" : 3, 000:1 (Typ), 42"/47" : 1, 300 :1
Dynamic CR	32"/47" : 20, 000 : 1, 42" : 40, 000 : 1
Viewing Angle(HxV)	178x178
Response Time	32" : 6.5ms (G to G), 42"/47" : 9 ms (G to G)
Connectivity_Input (Rear)	
Digital	HDMI/DVI(1) with HDCP
Analog	32"/42" : Component(BNC 1), Composite(BNC 1), RGB(1), 47" : RGB/DVI(3.5? 1), Component(RCA 1), Composite(RCA 1)
Audio	32"/42" : RGB/DVI(3.5? 1), Component(RCA 1), Composite(RCA 1), 47" : RGB/DVI Audio, Component Audio(RCA), Composite Audio(RCA)
External Control	RS232C(1), RJ45(1)
USB	Yes(1)
Connectivity_Output (Rear)	
Digital	N/A
Analog	RGB(1), Composite(BNC 1)
Audio	Composite(RCA 1), External Speaker
External Control	RS232C(1)
Physical Specification	
Bezel Width	32" : 51.5 mm, 42" : 30.4 mm, 47" : 36 mm
Monitor Dimension(W x H x D)	32" : 80.29cm x 49.30cm x 9.98cm, 42" : 99.56cm x 58.76cm x 11.37cm, 47" : 111.70cm x 66.10cm x 11.87cm
Weight(head)	32" : 13.2kg, 42" : 19.70kg, 47" : 28.80kg
Packed Weight	32" : 13.98kg (Head Only), 15.58kg (Full Package), 42" : 20.24kg (Head Only), 23.74kg (Full Package), 47" : 31.53kg (Head Only), 37.88kg (Full Package)
Carton Dimensions(W x H x D)	32" : 89.5cm x 59.8cm x 18.9cm (Head Only), 89.4cm x 66.5cm x 19.3cm (Full Package), 42" : 112.0cm x 66.0cm x 28.5cm (Head Only), 133.0cm x 77.2cm x 25.7cm (Full Package), 47" : 120.3cm x 77.8cm x 33.2cm (Head Only), 140.6cm x 81.0cm x 30.0cm (Full Package)
VESA Standard Mount Interface	32" : 200mm x 200mm, 42" : 600mm x 400 mm, 47" : 800mm x 400mm

Special features	
Additional	Temp. Sensor, USB playback, Tile mode (Up to 5x5), ISM Method, Key Lock
Environment conditions	
Operation Temperature	0 degreesC to 40 degreesC
Operation Humidity	10 % to 80 %
Power	
Power Supply	100-240V~, 50/60Hz
Power Consumption	
Typical / Smart Energy Saving on	32" : 100W(Typ), 42" : 200W(Typ), 47" : 240W(Typ)
DPMS	1W(RGB), 1W(HDMI/DVI)
Power Off	0.5W
Standard(Certification)	
Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "A", CE, KCC
ErP / Energy Star	Yes / No
Media Player Compatibility	
Slot PC compatible (optional)	Yes
External Media player Attatchable	32" : No, 42"/47" : Yes
Software Compatibility	
Supersign Compatibility	Elite-S, eZ-net Manager
Accessory	
Included	Remote Controller, Power Cable, RGB Cable, Manual, ESG

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/LG-42VS10-LG-42VS10-42-Wide-Large-Format-Display-LCD-Monitor-p-64157.php

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