42V ROBUST NETWORKABLE LCD MONITOR

ce42LM4N-na

Robust LCD Monitor



ROBUST LCD MONITOR

SANYO has used all of its expertise in creating a lightweight aluminum framed LCD monitor which is protected by non-glare acrylic panel. This means that the SANYO robust monitor can be used in a wide variety of environments for dusty and oily circumstance such as fast food, digital signage, and industrial and public display.

EXTENSIVE INPUT & OUTPUT TERMINALS

The 42LM4N has various input and output terminals including component (Y,Pb,Pr) or RGBHV input and output with 5-BNC, composite video input and output with BNC, and RS-232 control port (serial D-Sub 9) input and output which offer the daisy chain connection. There are computer inputs (a D-Sub 15 RGB terminal) and HDMI input with HDCP for High definition signals. There are also jacks for an external audio amp and speakers system (RCA).

NON GLARE ACRYLIC PANEL

The 42LM4N has a non glare acrylic panel. This offers the protection for the panel surface in the public display applications and it is easy to clean the panel.

ALUMINUM CABINET & NON HOLES DESIGN

The 42LM4N uses Anodized aluminum the same materials and it has a unique 'No Holes' ventilation design which protects against mischief in the public display applications and less maintenance when used in a dusty or oily environment.

OPTIONAL PJ-NET ORGANIZER

An optional network box (POA-LN01) makes it possible to use the 42LM4N as a network monitor, using your internet browser to monitor and control the display's properties. Additional software is not required.

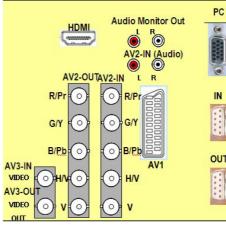


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Specifications

T	Linuid On setal Display Dan al
Type	Liquid Crystal Display Panel
Screen Size	42V
Aspect Ratio	16:9
Resolution	WXGA 1366 (Horizontal) x 768 (Vertical) pixels
Brightness	500 (cd/m ² for panel)
Contrast Ratio	800:1 (typical)
Viewing Angle	178° (Vertical/Horizontal)
Response Time	8ms (gray to gray)
Computer Compatibility	Up to UXGA
Audio Amp	N/A
Speaker	N/A
Input Terminals AV1	Video / Audio (Scart)
AV2	Component (Y,Pb,Pr) / RGBHV (BNC x 5)
	Audio (RCA x 2)
AV3	Video (BNC x1)
Computer 1	RGB (D-Sub 15)
HDMI	HDMI v1.1 w/HDCP
RS-232	Serial (D-Sub 9)
Output Terminals	
AV2	Component (Y,Pr,Pb) / RGBHV (BNC x 5)
	Audio (RCA x 2)
AV3	Video (BNC x1)
Audio Monitor	Audio (RCA x 2)
RS-232	Serial (D-Sub 9)
Power Supply	AC 120V 60Hz
Power Consumption	225W
Operation Temperature	32 – 104 °F
Operation Altitude	Up to 13,124 ft (4,000m)
Dimensions (WxHxD)	1050 x 654 x 150 mm (w/o Option) 41.3" x 25.7" x 5.9" (w/o Option)
Net Weight	35Kg / 78 lbs. (w/o Option)
Included Accessories	Owner's Manual; Remote Control w/Batteries;
11010060 A0063301163	AC Power Cord
Optional Accessories	PJ-Net Organizer (POA-LN01)
Safety	UL60065_2003
	CAN/CSA-C22.2
FCC Rating	Class B, UL Listed

Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.





Optional PJ-Net (POA-LN01)

Input / Output Terminal