

LCD-842HD1 - Front



LCD-842HD1 - Back



LCD-842HD1

Rack Mount Monitor

A popular high-definition, small screen monitor that is used for a variety of applications ranging from security surveillance to video production.

Benefits

- Displays HD signals (1080p/i and 720p)
- 4:3 native aspect ratio
- Underscan, tally and blue gun functions
- Composite BNC In/Out; HDMI
- ¼ -20 mounting pad
- Battery pack available for mobility
- Rack and flush mount versions available
- IR remote control
- RS-232 control
- Kit – monitor, tote bag, and battery pack
- NTSC/PAL auto recognition

Accessories

Related Products

- LCD-842HD
- LCD-842HD2
- LCD-842HDL
- LCD-842HDLX

Specifications

Mount	Rack: 4U
HD Compatible	Yes
Anti Glare Coating	No
Selected Color Temp.	No
Case	Steel
Built-in Power Supply	No
IR Remote Control	Yes
180° Rotation Display	No
Native Aspect Ratio	4:3
Visible Screen Size (WH)	6.71" x 5.03"
Resolution	800(H) x 600(V) dots
Brightness Rating	450 cd/m ²
Contrast Ratio	600: 1
Back Light	CCFT (50 K)
PC Compatibility	Yes
Dot Pitch	0.1905(H) x 0.1905(V)mm
Colors	
Number of Pixels	480,000
Response Time	10ms/25ms (Rising/Falling)
Audio Power / Speakers	2 W
Viewing Angle (L/R/T/B)	75/75/75/75 degrees
Pixel Configuration	RGB Vertical Stripe
Input Signal Level	1.0 V P-P
Installers Cut Out	
Dimensions w/o Deskstand	7" x 19" x 1.75" (4 RU)
Operating Temp/Humidity	20 ~ 60°C
Power Requirements	12VDC, 800mA
Power Consumption	9.6W (max)
Component	YPbPr (BNC x 3)
RoHS Compliant	Yes
Composite	BNC Video IN/OUT x 2
S-Video	IN/OUT
PC	RGB 15-pin D-sub
HDMI / DVI / RS-232	Yes / No / 9-pin
Audio	RCA R/L audio inputs
Power	2.1mm DC jack
Weight	Net 4.5 lbs Gross 8.1 lbs
GSA	Yes