

OPTICOM

Industrial LCD CCTV Monitors

LCDI-15, LCDI-17, LCDI-19s, LCDI-19m

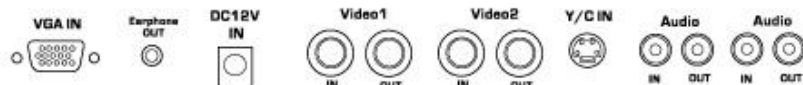


Features

- High Resolution TFT LCD Panel
- VGA & Analog (BNC) Video Inputs
- 3D De-Interlace Technology
- Automatic Color Control
- User Friendly Controls & OSD
- 3D Comb Filter Technology

Specifications	LCDI-15	LCDI-17	LCDI-19s	LCDI-19m
Operating System	NTSC / PAL Auto Switch			
LCD Panel	15" TFT	17" TFT	19" TFT	
Viewable Area	304 x 228 mm (H/V)	338 x 270 mm (H/V)	376 x 301 mm (H/V)	
Aspect Ratio	4:3			
Maximum Resolution	1024 x 768 (H/V)	1280 x 1024 (H/V)		
Display Colors	16.2M	16.7M		
Brightness (nit)	300 (LED BL)	250 (LED BL)	400 (LED BL)	
Contrast Ratio	500:1	1000:1		
Response Time (Tr/Tf)	6 / 2 ms	3.5 / 1.5 ms	1.3 / 3.7 ms	
Viewing Angle (U/D/L/R)	80/80/85/85	80/80/80/80	75/85/85/85	
Input Video Signal	2x Composite Video, 1.0 Vp-p, 75 Ohms; 1 x S-Video; 1 x Analog RGB			
Audio	2 x Audio Inputs, 50~100m Vp-p; 1 x Earphone Out			
Impedance	75 Ohms Auto Termination (Input / Output)			
Panel Frame	Plastic			Aluminum
Bracket	VESA Standard 100 / 75			
Controls	Source / Menu / Item / Adjust (Up / Down) / Power			
Remote Control	Yes			
Video Connector	2 x BNC In; 2 x BNC Out; 1 x 4P Mini DIN In; 1 x 15 Pin D-Sub			
Audio Connector	2 x RCA Jack In; 1 x Earphone Out; 2 x Audio Speaker (2W + 2W)			
Operating Temperature	32°~122° F (0°~50° C)			
Power Supply	90~264 VAC, 60/50 Hz, Global Switching Power Supply (12V 3A)			
Power Consumption	19W	30W	33W	
Dimensions (W x H x D)	14.5 x 11.1 x 2.5 inches 38.7 x 31.0 x 6.4 cm	15.4 x 12.8 x 2.7 inches 39.1 x 32.5 x 6.9 cm	16.9 x 14.0 x 2.5 inches 43.0 x 35.6 x 6.7 cm	
Weight	7.1 lbs / 3.2 kg	8.8 lbs / 4.5 kg	10.6 lbs / 4.8 kg	

Connector Schematic



Opticom Technologies Inc.
www.opticomtech.com
www.toughestvideocamera.com

USA Sales:
 Canada:

Battle Creek, Michigan:
 Head Office (Vancouver):
 Quebec (Montreal):
 Maritimes (St. John):

800-578-1853
 855-569-3240
 888-222-3321
 888-224-3450