

LCS4730-SR 42 INCH SUNLIGHT READABLE LCD MONITOR

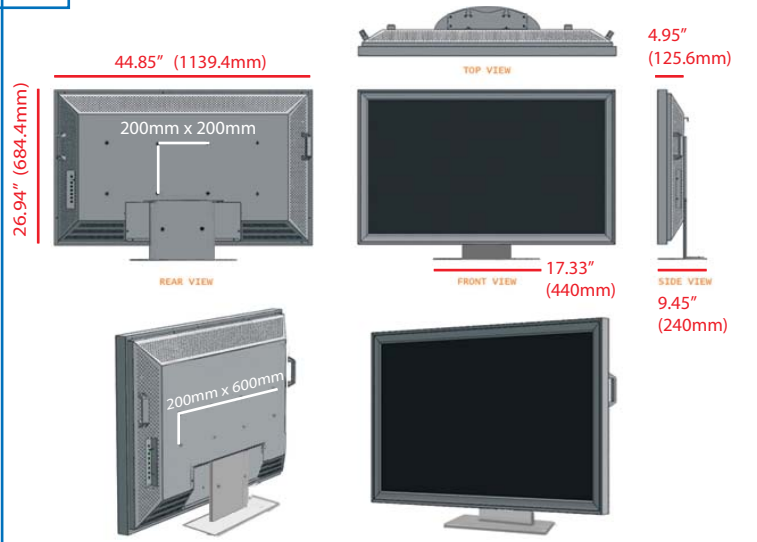


The LCS4730-SR is a professional grade LCD monitor specifically designed for applications with higher than normal ambient light conditions. The LCS4730-SR features a unique ambient light enhancement technology which supplements the normal output of the LCD backlight by using ambient light and reflecting it back through the LCD.

This OptikView technology offers better contrast ratio and higher brightness during normal ambient light conditions than other sunlight readable monitors. During outdoor sunlight conditions OptikView offers enhanced contrast and enhanced brightness with no "wash out". An added benefit of this technology is that it does not consume any additional power and does not generate extra heat.

Features

- Variable Black Level Adjustment
- Variable Back Light Adjustment
- Advanced Video Processing
- Durable Metal Construction
- Picture in Picture, Picture and Picture
- AutoAmbient Brightness Compensation
- Fanless Design for Quiet Operation
- Anti-Reflective Coated LCD panels
- 176+ Degree H / V Viewing Angle
- Infrared and RS232 Control
- VESA Mounting Hole Pattern
- Approvals: cUL / FCC
- One Year Parts & Labor Warranty
- Extended Warranties Available



Specifications

Technology: TFT LCD
 Screen diagonal: 47" (1194 mm)
 Screen area: 41.36" x 23.40" (1050 x 594 mm)
 Resolution: 1920 x 1080p
 Brightness: 700 cd/m²
 Contrast ratio: 2000:1
 Colors: 16.7 million
 Lifetime: 50,000h average
 Color gamut: 76% NTSC
 Aspect ratio: 16:9
 Viewing angle: 176°/176°
 Response time: 6.5ms GtoG
 Color Control: 3200K-9300K, User

Inputs: DVI-D, VGA (D15), S-Video, Composite Video, Component video (YPbPr, YCbCr)
 Resolutions Supported: NTSC/PAL/SECAM, 720i/p, 1080i/p, XGA, WXGA, SXGA, SXGA+, UXGA
 Control: RS232C (with loop through)
 Mounting: VESA 200x200, 200x600mm
 Voltage: 100 - 240V (50Hz-60Hz)
 Power Consumption: 290W (On) <20W Stand-By
 Operating Temp: 41° to 104°F (5° to 40°C)
 Op. Humidity: 20 - 80%

Compliance: FCC, CE, cUL
 Weight: 96.36 lb (43.7kg)
 Gross Weight: 111.80 (50.7kg)

Included Accessories:
 Power cord, D-SUB 15pin cable, DVI-D 24 pin cable, S-VIDEO cable, Component Mini Din 8 pin cable, RCA cable, Remote control, User's manual

OPTIONS

- Tempered Glass
- Bottom Speakers
- HD-SDI Input
- Audio Amp