

LCS4730-BR

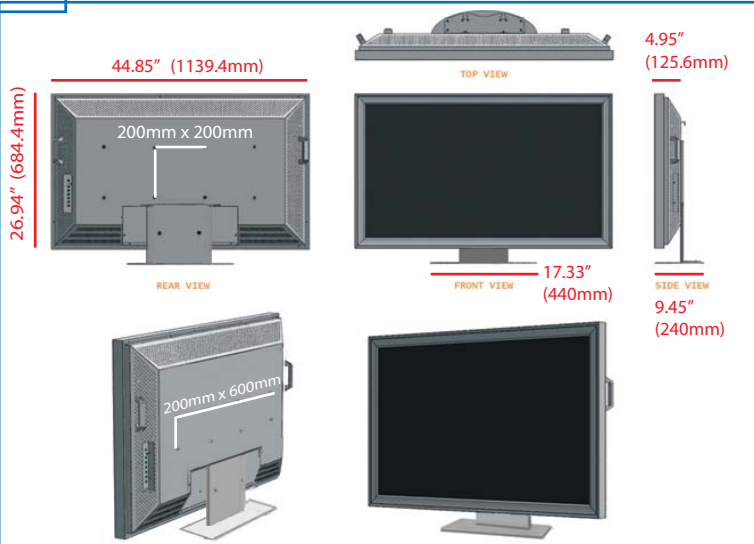
47 INCH HIGH DEFINITION BROADCAST GRADE LCD MONITOR
-with RS232C



The LCS4730-BR High Definition LCD Monitors is specifically designed for Broadcast, Post-Production, Broadcast Truck and Video Editing applications. This monitor is factory calibrated to the SMPTE C / 709 Standard and is configurable for SDI and HD-SDI operation (option). The LCS4730-BR also has an integrated safe zone generator for both 4:3 and 16:9 applications. This monitor is designed specifically for the rigors of the broadcast and production environments as well as extended operation applications. The LCS4730-BR LCD Monitor is a highly configurable version with advanced video processing, RS232C, tempered glass, Audio In/Out or HD-SDI In/Out. .

Features

- Variable Black Level Adjustment
- Variable Back Light Adjustment
- Advanced Video Processing
- Durable Metal Construction
- SMPTE Calibration
- AutoAmbient Brightness Compensation
- Fanless Design for Quiet Operation
- Anti-Reflective Coated LCD panels
- 176+ Degree H / V Viewing Angle
- Infrared and RS232 Control
- Integrated Safe Zone Generator
- 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: 500 cd/m²
 Contrast ratio: 1200:1
 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, SMPTE

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 or Side Speakers
- HD-SDI Input
- Audio Amp
- Open Frame Versions Available