

The Biggest Thing in HD LCD Monitors

LCD-1901HD LCD-1901HDL LCD-1901HDR



LCD-1901HDR Rack Mount Unit



LCD-1901HDL Flush Mount Unit

Active Matrix 19" Color LCD Monitors

• **HD compatible (supports 480p/i, 720p, 1080p/i)**

• **RS-232 feature allows external devices to control the monitor through the serial port.**

• **Underscan capability**

- Displays 16:9 and 4:3
- Front controls for power menu, up/down, select
- On-screen display for: brightness, contrast, back light, hue, volume
- IR remote control
- Composite x 2, S-Video, component, and PC capability
- Active matrix technology allows wide viewing angle & eliminates distortion
- Anti-glare surface treatment provides enhanced viewing pleasure
- Case made of durable metal
- Built-in removable desk stand included
- Response Time: 16mS

LCD-1901HDL Unit in Flush Mount Kit

Dimensions (WHD): 19-3/8" x 13-5/16" x 2-5/16"

Installers Cut-Out (WH): 18" x 12-1/16"

Resolution: 1440 (H) x 900 (V) dots
Brightness rating: 300 cd/m² (Nit)
Contrast Ratio: 800:1

Display: 19" TFT LCD active matrix

Back Light: Built-in CCFT

Input Signal: Composite NTSC/PAL (*auto switching*),
S-Video, Analog RGB, component

PC compatibility: XGA, SVGA, VGA, MAC II

Dot Pitch: 0.25875 (H) x 0.25875(V)mm

Colors: 6-bit, 262, 144

Number of Pixels: 1,024,00 dots

Viewing angle L/R/T/B: 65/65/50/50

Pixel Configuration: Stripe

Input Signal Level: 1.0V P-P (positive) 75 Ohm

Speakers: 8 ohms, 2 W, 28 x 40mm oval type x 2

Speaker Amplifier: 2 W x 2 @ 10% THD, 100 mV

LCD-1901HDR: Dimensions (WHD): 19" x 12.3" x 12.1" (Occupies 7 RU)

Actual visible screen size (WH): 412 x 258mm / 16.2" x 10.1"

Operating temperature: 32~122°F or 0~50°C

Power Requirement: Regulated 12VDC, 3A, negative ground

Part No. DC-1500 required for use in vehicles

Power Consumption: 9.6 W (max)

Includes switching power supply: 100 ~ 240VAC, 47 ~ 63Hz

Rear Terminal Connections: BNC video IN/OUT, S-Video jack

3 RCA IN jacks (composite, audio L/R),

3.5 stereo audio OUT jack, 2.1mm DC IN jack

15-pin mini D-sub (female), RCA y/Pb/Pr jacks,

external IR jack, RCA video OUT jack for video 1 or 2

9-pin RS-232 jack

LCD-1901HDL: Weight: Net: 4.9 kg. /10.9 lbs Gross: 6.1 kg. /13.5 lbs.

LCD-1901HDR: Weight: Net: 4.9 kg. /10.9 lbs Gross: 6.1 kg. /13.5 lbs.