

The Biggest Thing in HD LCD Monitors

LCD-1540HD LCD-1540HDL LCD-1540HDR



LCD-1540HDL Flush Mount Unit



LCD-1540HDR Rack Mount Unit

Active Matrix 15.4" 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
- Built-in interface for wall or wall mounting
VESA 75mm FPMPMI compliant

LCD-1540HDL Unit in Flush Mount Kit

Dimensions(WHD): 16.3" x 11.3" x 1.6"

Installers Cut-Out (WH): 14-3/4" x 10-1/8"

Optional Accessories

- HM-400 Under-cabinet hinge mount
- WM-30 Wall mount bracket (fixed)
- WM-302 Wall mount with swing arm & 4-way adjustable
- WMC-1720 Ceiling mount



HM-400



WM-302

Resolution: 1280 (H) x 800 (V) dots

Brightness rating: 200 cd/m² (Nit)

Contrast Ratio: 550:1

Display: 15.4" 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 mW

LCD-1540HD: Dimensions with desk stand (WHD): 378 x 295 x 40mm / 14.9" x 11.6" x 1.6"

LCD-1540HD: Dimensions w/o desk stand (WHD): 378 x 255 x 40mm / 14.9" x 10.0" x 1.6"

LCD-1540HDR: Dimensions (WHD): 19" x 10.5" x 1.6" (Occupies 6 RU)

Actual visible screen size (WH): 331 x 207mm / 13.0" x 8.2"

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-1540HD: Weight: Net: 3.2 kg. / 7.05 lbs. Gross: 6.72 kg. / 14.82 lbs.

LCD-1540HDL: Weight: Net: TBD Gross: 5 kg. / 11 lbs.

LCD-1540HDR: Weight: Net: TBD Gross: 5 kg. / 11 lbs.