

# 1715L 17" LCD Desktop Touchmonitor

## BENEFITS:

- Entry-level monitor with Elo quality
- "Designed for touch" from the ground up: stable tilt base; controls on side rather than front; lockout function for public use
- Space-saving, integrated, flexible and reliable
- Available with IntelliTouch surface-wave technology
- Touchscreen sealed against dirt, dust, and spills
- Desktop or wall-mountable; VESA mount option
- Dual serial and USB touch interface
- Worldwide agency approvals



**Elo's 1715L touchmonitor** is designed, developed and built to provide a cost-effective touch solution for system integrators, and VARs. It packs Elo's quality and reliability into an integrated entry-level touchmonitor. This new space-saving touchmonitor is "designed for touch"—the technology is built into the 1715L from the ground up and not added as an afterthought by altering the original monitor. It includes a stable base, controls that are placed on the side rather than the front and are locked-out for public use. The 1715L can function as a desktop or wall-mounted unit and includes a VESA mounting option. The display is factory-sealed against dirt, dust, and spills, and the unit offers the antiglare clarity and superior performance of Elo's IntelliTouch surface-wave touch technology.

Overall, the 1715L 17" LCD desktop touchmonitor provides a truly economical solution, with Elo's renowned quality. With Elo's portfolio of touchmonitors both first-time and experienced users can deploy touch solutions to the market more easily and reliably than ever before.

## 1715L Touchmonitor Specifications

Case/Bezel color	Dark gray
Display size	17" diagonal
Display type	Active matrix TFT LCD
Aspect ratio	5 x 4
Useful screen area	Horizontal: 13.3" (338 mm); Vertical: 10.6" (270 mm)
Maximum monitor dimensions	Width: 15.4" (391 mm) Height: (including base) 14.4" (366 mm) Depth: (including base) 8.0" (203 mm)
Dimensional drawing number	MS500581
Optimal (native) resolution	1280 x 1024
Other supported resolutions	1280 x 1024 at 60 and 75 Hz; 1280 x 960 at 60 Hz; 1152 x 864 at 75 Hz; 1024 x 768 at 60, 65 (Sun), 70, and 75 Hz; 832 x 624 at 75 Hz (Mac); 800 x 600 at 56, 60, 72, and 75 Hz; 720 x 400 at 70 Hz; 720 x 350 at 70 Hz; 640 x 480 at 60, 66 (Mac), 72, and 75 Hz
Colors	16.2 million with dithering
Brightness (typical)	LCD panel: 250 cd/m <sup>2</sup> LCD panel with touchscreen: IntelliTouch: 230 cd/m <sup>2</sup>
Response time (typical)	Trise: 15 msec; Tfall: 10 msec; Total: 25 msec
Viewing angle (from center)	Horizontal (left/right): ±70° or 140° total; Vertical (up/down): 63°/60° or 123° total
Contrast ratio (typical)	450:1
Input video format	RGB analog
Input sync format	Separate H & V sync, composite sync, sync-on-green
Input video signal connector	Mini D-Sub 15-Pin VGA type
Input frequency	Horizontal: 31.5–80 kHz; Vertical: 56.3–75 Hz
Power dissipation	50 W max
Power supply	Type: Internal, with jack to accept power from optional external brick; Input (line) voltage: 100-240 VAC, 50/60 Hz; Optional input (line) voltage: +12VDC ±5%
Temperature	Operating 0°C to 40°C; Storage -20°C to 60°C
Humidity	Operating 20%–80%; Storage 10%–90%; non-condensing
Weight (approx.)	Actual: 15.2 lb (6.9 kg); Shipping: 21.2 lb (9.6 kg)
Warranty	Touchmonitor: 2 years (Europe only. Contact your local Elo office, distributor or reseller for local warranty conditions)
Backlight lamp life	30,000 hours to half brightness (typical)
User's controls	OSD buttons: menu, up, down, select, power; OSD: contrast, brightness, H/V position, RGB (color temp), clock, phase, recall, language (English, German, Spanish, Japanese, French); OSD disable/enable: power, OSD menu
Mounting options	Removable base; 75 mm VESA mount; threaded-through mounting holes under base
Agency approvals	UL, cUL, FCC, CE, TÜV-GS, VCCI, IC, C-Tick