



1715L 17" LCD Desktop Touchmonitor

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, affordable touchmonitor. This new cost- and 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 liquids, 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 now deploy touch solutions to the market more easily and reliably than ever before.

Features

- ? "Designed for touch" features such as a stable tilt base
- ? Long-lasting product cycle
- ? Available with IntelliTouch surface wave, AccuTouch five-wire resistive, or APR acoustic pulse recognition touch technologies
- ? Sealed touchscreen
- ? Dual serial/USB interface
- ? Removable base and VESA mounting option
- ? Mounting holes on the base bottom for tabletop security
- ? Controls on the side, plus lockout function for public use
- ? Digital on-screen display (OSD)
- ? Worldwide agency approvals

Applications

- ? Point-of-sale (POS)
- ? Point of service
- ? Loyalty systems
- ? Countertop kiosk information systems (KIS)
- ? Internet access points
- ? Interactive advertising and display
- ? Guest check in and check out



1715L 17" LCD Desktop Touchmonitor Specifications

TOUCHMONITOR

Case/Bezel color	Dark gray
Display	Size: 17.0" diagonal Type: Active matrix TFT LCD Aspect ratio: 5 x 4
Useful screen area	Horizontal: 13.3" (338 mm); Vertical: 10.6" (270 mm)
Monitor dimensions	Width: 15.4" (391 mm) Height: (including base) 14.4" (366 mm) Depth: (including base) 8.0" (203 mm)
Optimal (native) resolution	1280 x 1024
Other supported resolutions	1280 x 1024 at 60 or 75 Hz; 1280 x 960 at 60 Hz; 1152 x 864 at 75 Hz; 1024 x 768 at 60, 65 Hz (Sun), 70 or 75 Hz; 832 x 624 at 75 Hz (Mac); 800 x 600 at 56, 60, 72 or 75 Hz; 720 x 400 at 70 Hz; 720 x 350 at 70 Hz; 640 x 480 at 60, 66 Hz (Mac), 72 or 75 Hz
Colors	16.2 million with dithering
Brightness	LCD panel: 280 nits (typical) with AccuTouch: 230 nits (typical) with Acoustic Pulse Recognition: 258 nits (typical) with IntelliTouch: 258 nits (typical)
Response time	25 msec (typical)
Viewing angle (from center)	Horizontal (left/right): $\pm 70^\circ$ or 140° total; Vertical (up/down): $63^\circ/60^\circ$ or 123° total
Contrast ratio (typical)	800:1
Input video format	RGB analog only
Input sync format	Separate horizontal and vertical 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 supply	Type: Internal, with jack to accept power from optional external brick; Monitor input voltage: 100–240 VAC, 50/60 Hz; Optional input voltage: +12VDC $\pm 5\%$
Power dissipation	50 W max
Temperature	Operating 0°C to 40°C ; Storage -20°C to 60°C
Humidity	Operating 20%–80%; Storage 10%–90% noncondensing
Weight (approx.)	Actual: 15.2 lb (6.9 kg); Shipping: 21.2 lb (9.6 kg)
Warranty	Monitor: 3 years Backlight lamp life: typical 40,000 hours to half brightness MTBF: 50,000 hours demonstrated
Optional Product Coverage	Extended Warranty (North America and EMEA only)
Agency approvals	UL, cUL, FCC, CE, TÜV-GS, VCCI, IC, C-Tick
On-screen display (OSD)	Digital OSD
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	Threaded-through mounting holes under base, Removable base, 100 mm VESA mount
Other features	Security lock receptacle

To find out more about Elo's extensive range of touch solutions, go to www.elotouch.com, or call the office nearest you.

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