



1715L 17" LCD Desktop Touchmonitor



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

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.

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 and AccuTouch five-wire resistive touch technologies
- Touchscreen sealed against dirt, dust, and liquids
- Desktop or wall-mountable; VESA mount option
- Dual serial and USB touch interface
- Worldwide agency approvals
- Three-year standard warranty in U.S.





1715L 17" LCD Desktop Touchmonitor Specifications

TOUCHMONITOR

Case/bezel color	Dark gray
Display type	Active matrix TFT LCD
Display size	17.0" diagonal
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)
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: 280 cd/m² LCD panel with touchscreen: IntelliTouch: 258 cd/m²; AccuTouch: 230 cd/m²
Response time (typical)	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: 3 years in U.S.
Backlight lamp life	Typical 40,000 hours to half brightness
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; 100 mm VESA mount; threaded-through mounting holes under base
Agency approvals	UL, cUL, FCC, CE, TÜV-GS, VCCI, IC, C-Tick
Other features	Security lock receptacle

Find out more about Elo's extensive range of touch solutions. Go to www.elotouch.com, or simply call the office nearest you.

Corporate Headquarters

Elo TouchSystems 301 Constitution Drive Menlo Park, CA 94025-1110

800-ELO-TOUCH Tel 1-650-361-4700 Fax 1-650-361-4747 eloinfo@elotouch.com **Europe Headquarters** Tel +32 (0)16 35 21 00 Fax +32 (0)16 35 21 01 elosales@elotouch.com

Asia-Pacific Headquarters Tel+81 (45) 478-2161 Fax+81 (45) 478-2180 www.tps.co.jp Latin America Headquarters Tel 1-305-428-5210 Fax 1-305-717-4909 www.elotouch.com.ar

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