



## 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 liquids
- Desktop or wall-mountable; VESA mount option
- Dual serial and USB touch interface
- Worldwide agency approvals
- Three-year standard warranty in U.S.



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.





## 1715L Touchmonitor Specifications

TOUCHMONITOR

Case/Bezel color Dark gray

Display type Active matrix TFT LCD

Display size 17" diagonal

Aspect ratio 5 x 4

Useful screen area Horizontal: 13.3" (338 mm); Vertical: 10.6" (270 mm)

Maximum monitor Width: 15.4" (391 mm)

dimensions 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 1280 x 1024 at 60 and 75 Hz; 1280 x 960 at 60 Hz; 1152 x 864 at 75 Hz; resolutions 1280 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/m²

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:  $\pm$ 12VDC  $\pm$ 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 30,000 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; 75 mm VESA mount; threaded-through mounting holes under base

Agency approvals UL, cUL, FCC, CE, TÜV-GS, VCCI, IC, C-Tick

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, Inc. 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 1-305-717-6715 Fax 1-305-717-4909 www.elotouch.com.ar