

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 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 ² LCD panel with touchscreen: IntelliTouch: 230 cd/m ²
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: 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

Anchor Data Systems (NI) Ltd
Unit 36 North City Business Centre
Duncairn Gardens, Belfast,
BT15 2GG

Tel: (028) 9074 0315

www.AnchorData.co.uk

enquiries@AnchorData.co.uk

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	800-ELO-TOUCH	Europe Headquarters	Asia-Pacific Headquarters	Latin America Headquarters
Elo TouchSystems, Inc.	Tel 1-650-361-4700	Tel +32 (0)16 35 21 00	Tel +81 (45) 478-2161	Tel 1-305-717-6715
301 Constitution Drive	Fax 1-650-361-4747	Fax +32 (0)16 35 21 01	Fax +81 (45) 478-2180	Fax 1-305-717-4909
Menlo Park, CA 94025-1110	eloinfo@elotouch.com	elosales@elotouch.com	www.tps.co.jp	www.elotouch.com.ar

Elo TouchSystems reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products.

Elo TouchSystems and IntelliTouch are trademarks of Elo TouchSystems, Inc.
Copyright 2005 Elo TouchSystems, Inc. ELO-165 Printed in USA 9/05