



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 our extensive range of Elo touch solutions, go to www.elotouch.com, or call the office nearest you.

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