

- Economical and reliable
- Desktop, pole and wall-mount
- "Designed for Touch" durability
- 3 Year standard warranty



1215L 12" LCD Desktop Touchmonitor

Elo's 1215L desktop LCD touchmonitor is designed, developed, and built to provide the most cost-effective solutions for systems integrators, resellers, and OEMs, and complements Elo's expanding family of touch solutions for applications in the retail and hospitality markets. This compact touchmonitor is "designed for touch" from the ground up, with Elo's expertise and reliability built in, and not added by altering an existing monitor.

The 1215L desktop LCD touchmonitor is available with a choice of Elo's AccuTouch five-wire resistive, or

IntelliTouch surface acoustic wave touch technologies, plus a dual serial/USB touch interface. The monitor is factory sealed against dust, dirt, and liquid splashes. Worldwide approvals cover the entire monitor that is designed, built, serviced, and supported by Elo, a true single source supplier.



Features:

- Available with AccuTouch five-wire resistive technology, the most widely used for retail applications (activated with fingernails, gloves, credit cards, or any stylus), IntelliTouch surface wave technology for superior image quality (activated with finger or glove)
- Touchscreen sealed against spills
- Dual serial/USB interface
- Removable base and VESA mounting option
- Mounting holes on base bottom for tabletop security
- Controls on the side, plus lockout function for public use
- Internal power supply
- Worldwide agency approvals

Applications:

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

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touchscreen components, touchmonitors, and all-in-one touchcomputers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

1215L 15" LCD Desktop Touchmonitor Specifications

Case/Bezel Color	Dark gray
Display	Size: 12.1" diagonal Type: Active matrix TFT LCD Aspect ratio: 4:3
Useful screen area	Horizontal: 9.7" (246 mm) Vertical: 7.27" (184.5 mm)
Monitor dimensions	Width: 11.86" (300.93 mm) Height: 11.26" (285.85 mm) Depth: 6.61" (167.69 mm)
Optimal (native) resolution	800 x 600 at 56, 60, 70 or 75 Hz
Other supported resolutions	640 x 480 at 60, 66 Hz (Mac), 72 or 75 Hz
Colors	262,000
Brightness (typical)	LCD panel: 200 nits with AccuTouch: 164 nits with IntelliTouch: 184 nits
Response time	35 msec (typical)
Viewing angle (typical, from center)	Horizontal (left/right): ±70° or 140° total Vertical (up/down): 50° or 100° total
Contrast ratio	500:1 (typical)
Input video format	Analog VGA
Input video signal connector	Mini D-Sub 15-Pin VGA type
Input frequency	Horizontal: 31.5-48 kHz Vertical: 56.3-75 Hz
Power supply	Type: Internal, with jack to accept power from optional external brick AC Input (line) voltage: 85-265 VAC, 47-63 Hz DC Input (line) voltage: 12.0 V ± 0.75V
Power consumption (typical)	16W
Temperature	Operating: 0°C to 40°C Storage: -20°C to 60°C
Humidity	Operating: 20%-80% Storage: 10%-90% noncondensing
Weight (approx.)	Actual: 7.92 lb (3.59 kg) Shipping: 13.2 lb (5.99 kg)
Warranty	3 years
MTBF	50,000 hours demonstrated
Optional Product Coverage	Extended Warranty (North America and EMEA only)
Agency approvals	UL/cUL, TÜV-GS, CE, FCC/IC/VCCI/C-Tick Class B
On-Screen Display (OSD) controls	OSD buttons: menu, up, down, select, power OSD: contrast, brightness, H/V position, recall default, RGB (color temp), OSD exit, clock, phase, sharpness, OSD H/V position, OSD time, auto adjust, language (English, German, Spanish, Japanese, French), input select OSD disable/enable: power, OSD menu
Mounting options	Threaded-through mounting holes, under base Removable base 75 mm VESA mount
Other features	Security lock receptacle

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Availability
1215L	E432532	AccuTouch	Serial/USB	Antiglare	Worldwide
	E991639	IntelliTouch	Serial/USB	Antiglare	Worldwide

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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