

1515L 15-inch LCD

Touchscreen Monitor



Integrated Touch



Commercial Grade



3-Year Warranty

Product Overview

The Elo 1515L 15-inch standard format touchscreen monitor delivers professional-grade built for touch reliability in an affordable compact footprint. The space-saving touchscreen includes a stable base, side controls and lock-out capability for public use. Available with two touch technology options, both offer a sleek bezel design with responsive single touch capability. AccuTouch® five-wire resistive technology, the most widely used for retail applications, supports touch sensitivity for fingernails, gloves, credit cards, or any stylus enabling you to capture signatures or touch with precision. IntelliTouch® surface acoustic wave (SAW) delivers superior image quality and support for finger or glove touch modes.

Whether used as a desktop or as wall-mounted unit, the 1515L offers flexibility for mounting including: wall- and pole-mount via standard VESA mount patterns as well as tabletop accommodations with the use of the desktop stand.

Available with AccuTouch five-wire resistive and IntelliTouch surface acoustic wave (SAW) with an anti-glare display and Dual/Serial USB

Customize with integrated 3-track magnetic stripe reader (MSR)

Controls on the side, plus lockout function for public use

1515L 15-inch Touchscreen Monitor

Specifications	
Model	1515L
Color	Dark gray
Diagonal	15"
Active Display Area	12.0" x 9.0" (304mm x 228mm)
Monitor Dimensions (with Stand)	13.8" x 12.2" x 6.9" (350mm x 310mm x 175mm)
Native Resolution	1024 x 768
Other Supported Resolutions	1024 x 768 @ 60, 70, 75 Hz; 1024 x 768 @ 65 Hz; 832 x 624 @ 75 Hz; 800 x 600 @ 56, 60, 72, 75 Hz; 720 x 400 @ 70 Hz; 640 x 350 @ 70 Hz; 640 x 480 @ 60, 72, 75 Hz; 640 x 480 @ 66 Hz
Aspect Ratio	4:3
Number of Colors	16.7 million
Number of Touches	Single-touch
Brightness (typical)	LCD panel: 250 nits; IntelliTouch: 225 nits; AccuTouch: 200 nits
Response (typical)	8 msec
Viewing Angle	Horizontal: $\pm 80^\circ$ or 160° total, Vertical: $\pm 70^\circ$ or 140° total
Contrast Ratio	800:1
On-Screen Display	Controls (side): menu, up, down, select, power Settings: contrast, brightness, H/V position, RGB (color temp), clock, phase, recall Languages: English, German, Spanish, Japanese, French Lockouts: power, user controls
Input Video Format	Analog VGA
Input Video Signal Connector	Mini D-Sub 15-Pin VGA type
Input Frequency	Horizontal: 31.5–60.2 kHz; Vertical: 56.3–75 Hz
Power	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 Consumption	15.5W
Shipping Box Dimensions	17.52" x 14.96" x 10.24" (445mm x 380mm x 260mm)
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 122°F (-50°C to 60°C)
Humidity	Operating 20%–80%; Storage 10%–90% noncondensing
Weight	Actual: 10.6lb (4.8kg); Without stand: 7.3lb (3.3kg); Shipping: 15.4lb (7.0kg)
Other Features	Digital on-screen display (OSD). User's control—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 and power disable/enable
Touch Interface	Serial and USB
Regulatory Approvals and Declarations	North America / Worldwide Models: UL, cUL, FCC, IC, CE, CB, Semko or Demko, VCCI, RCM Asia Models: UL, cUL, FCC, IC, CE, CB, Semko, VCCI, RCM, BSMI, CCC, KC, China RoHS
Warranty	3 years
MTBF	50,000 hours demonstrated
What's in the Box	E210772/ E700813: 1515L monitor, Quick Install Guide, User Manual CD, VGA Cable (DB-15 male to DB-15 male), Touch USB Cable (USB Type A plug to USB Type B plug), power cable, IEC 60320-C5 to NA plug E344320/ E399324: 1515L monitor, Quick Install Guide, User Manual CD, VGA Cable (DB-15 male to DB-15 male), Touch USB Cable (USB Type A plug to USB Type B plug), power cable, IEC 60320-C5 to UK/EU plug

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Color	Availability
1515L	E210772	AccuTouch	Serial/USB	Anti-Glare	Dark Gray	Americas
	E700813	IntelliTouch	Serial/USB	Anti-Glare	Dark Gray	Americas
	E344320	AccuTouch	Serial/USB	Anti-Glare	Dark Gray	EMEA
	E399324	IntelliTouch	Serial/USB	Anti-Glare	Dark Gray	EMEA
	E109123	AccuTouch	Serial/USB	Anti-Glare	Dark Gray	China
	E110290	IntelliTouch	Serial/USB	Anti-Glare	Dark Gray	China

Optional Peripherals

Part Number	Peripheral	Interface	Color
E177037	Magnetic Stripe Reader	USB	Dark Gray

Extended Warranty Options

Part Number	Description
758588-000	1 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
930057-000	2 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
E67295-000	Elo advance unit replacement for touchmonitors

To find out more about our extensive range of Elo touch solutions, go to elotouch.com, or call the office nearest you.

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