

1517L 15-inch LCD

Touchscreen Monitor



Integrated Touch



Commercial Grade



3-Year Warranty

Product Overview

The Elo 1517L 15-inch standard format touchscreen monitor is built to withstand the rigors of continuous public use with a rugged built-for-touch design. Its stylish, thin and modern look coupled with a retail-focused feature set makes it an attractive solution for commercial touchscreen monitor needs. The 1517L, offered in white or black, is well suited for point-of-sale, point-of-information, point-of-service, interactive signage and loyalty systems.

The touchscreen monitor offers multiple mounting options to ensure installation flexibility including: wall- and pole-mount via standard VESA mount patterns as well as tabletop accommodations with the use of the desktop stand. Capped through-mount holes on the base of the touchmonitor ensure table-top security.

Available touch technologies:

- AccuTouch® Resistive
- IntelliTouch® SAW

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

Desktop, wall or VESA mounting

1517L 15-inch LCD Touchscreen Monitor

Specifications	
Model	1517L
Color	Black or White
Active Display Area	11.97" x 8.98" (304.13mm x 228.10mm)
Monitor Dimensions (with stand)	14.10" x 7.76" x 12.57" (358.1mm x 197mm x 319.4mm) (dimensions vary with stand position and options selected)
Monitor Thickness	1.7" (43mm) panel depth
LCD Technology	Active matrix TFT LCD with LED backlighting
Diagonal Size	15.0"
Aspect Ratio	4:3
Native (Optimal) Resolution	1024 x 768
Other Supported Resolutions	640 x 480 @ 60Hz, 75Hz; 720 x 400 @ 70Hz; 800 x 600 @ 56Hz, 60Hz, 75Hz; 1024 x 768 @ 60Hz, 75Hz
Number of Colors	16.2 million
Number of Touches	Single-touch and dual-touch
Brightness (typical)	LCD Panel: 300 nits; AccuTouch: 240 nits; IntelliTouch: 270 nits; IntelliTouch ZB: 270 nits
Response Time - Total (typical)	23 msec
Viewing Angle (typical)	Horizontal: ± 80° or 160° total / Vertical: 70°/80° or 150° total
Contrast Ratio (typical)	800:1
Video	Analog VGA on Female DB-15 connector Input Video Horizontal Sync frequency range: 31.5 - 60KHz Input Video Vertical Sync (frame rate) frequency range: 56-75Hz
Power	Monitor AC input power connector: IEC 60320 C6 Monitor AC input voltage specifications: 100-240VAC, 50/60Hz Monitor DC input power connector: Coaxial power jack (2.0mm pin outer diameter, 6.4mm barrel inner diameter) Monitor DC input voltage specifications: 12VDC +/- 5% Note: Optional AC-DC power adapter sold for this monitor: AC input connector: IEC 60320 C14 AC input voltage specification: 100-240VAC, 50/60Hz Power Consumption (Typical): ON (monitor): 10.5W; SLEEP (monitor): 1.2W; OFF (monitor): 0.4W
Replacement DC Power Supply	The monitor may be powered with DC voltage. A optional 12V DC power brick, Elo P/N: E005277, is available at additional cost.
AC Power Cable	North American & EU power cables included. UK AC power cables included with P/Ns available for EMEA.
Weight (with stand)	Unpackaged: 9.48 lbs (4.3 kg); Packaged: 16.09 lbs (7.3 kg)
Shipping Dimensions	19.17" x 9.09" x 19.09" (487mm x 231mm x 485mm)
Mounting Options	75 mm VESA mount, capped through-mount holes
On-Screen Display (OSD)	Controls: Menu, Up, Down, Select Settings: Brightness, Contrast, Clock, Phase, H- position, V-Position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Recall Defaults Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power
Temperature	Operating: 0 °C to 40 °C /32 °F to 104 °F; Storage: -20 °C to 60 °C /-4 °F to 140 °F
Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-95%
Regulatory Approvals and Declarations	Argentina S-mark, Australia RCM, Canada cUL, IC, China CCC, Europe CE, United Kingdom UKCA, Japan VCCI, Korea KCC, e-Standby, Mexico NOM, Taiwan BSMI Mark, United States UL, FCC, International CB, RoHS, China RoHS, WEEE
Warranty	3 years standard
Extended Warranty Options	4 year warranty coverage - Elo P/N: E898247 5 year warranty coverage - Elo P/N: E898449 3 year warranty coverage + AUR - Elo P/N: E898648 4 year warranty coverage + AUR - Elo P/N: E894921 5 year warranty coverage + AUR - Elo P/N: E895125
MTBF	50,000 hours demonstrated
What's in the Box	Quick Install Guide, 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/EU plug, Stand Base assembly, Filler Plate

Ordering Information

Model	Part Number	Technology	Interface	Bezel	Surface Treatment
1517L	E523163	AccuTouch	Serial/USB	Yes	Antiglare
	E144246	AccuTouch ZB	Serial/USB	No	Antiglare
	E344758	IntelliTouch	Serial/USB	Yes	Antiglare
	E829550	IntelliTouch ZB	Serial/USB	No	Clear
	E273226	IntelliTouch ZB	Serial/USB	No	Antiglare