

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-ofinformation, 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					
Contrast Ratio (typical)	Analog VGA on Female DB-15 connector Input Video Horizontal Sync frequency range: 31.5-60KHz					
Video	Input Video Vertical Sync (frame rate) frequency range: 56-75Hz					
	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)					
Power	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 connector. TeC 80520 CT4 AC input voltage specification: 100-240VAC, 50/60Hz					
Weight (with stand)	Power Consumption (Typical): ON (monitor): 10.5W; SLEEP (monitor): 0.92W; OFF (monitor): 0.5W					
-	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					
	Controls: Menu, Up, Down, Select					
On-Screen Display (OSD) Controls	Settings: Brightness, Contrast, Clock , Phase, H- position, V-Position, Auto-Adjust, Aspect Ratio, Sharpness, Color					
(Accessible through switches	Temperature, OSD Timeout, OSD Language, Recall Defaults					
Along the bottom)	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%-90%					
Regulatory Approvals and Declarations	Argentina S-mark, Australia C-Tick, Canada cUL, IC, China CCC, Europe CE, Japan VCCI, Korea KCC, e-Standby,					
187 ·	Mexico CoC, Taiwan BSMI Mark, United States UL, FCC, International CB, RoHS, China RoHS, WEEE					
Warranty	3 years standard					
	4 year warranty coverage - Elo P/N: E898247					
	5 year warranty coverage - Elo P/N: E898449					
Extended Warranty Options	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					
Vhat's in the Box QIG, Japan Class-B TM info sheet, User Manual CD, VGA cable (DB-15 male to DB-15 male), USB cable (USB Type A plug to USB Type B power cable, IEC 60320-C5 to NA/EU plug, stand base assembly, filler plate						

Ordering Information

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

Learn more about Elo at **EloTouch.com**.

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