

# 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
- TouchPro® PCAP

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  15.0"  4:3  1024 × 768  640 × 480 @ 60Hz, 75Hz; 720 × 400 @ 70Hz; 800 × 600 @ 56Hz, 60Hz, 75Hz; 1024 × 768 @ 60Hz, 75Hz				
Diagonal Size					
Aspect Ratio					
Native (Optimal) Resolution					
Other Supported Resolutions					
Number of Colors	16.2 million Single-touch, dual-touch and multi-touch				
Number of Touches					
Brightness (typical)	LCD Panel: 300 nits; AccuTouch: 240 nits; IntelliTouch: 270 nits; IntelliTouch ZB: 270 nits; TouchPro PCAP: 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 input power connector - DC: Coaxial power jack (2.0mm pin outer diameter, 6.4mm barrel inner diameter); Monitor input power signal specifications: 12VDC ±5%  Note: Optional AC-DC power adapter sold for this monitor. Adapter input connector: IEC 60320 C14  Adapter input voltage range: 100-240VAC, 50/60Hz;  Power Consumption (Typical): ON (monitor): 10.5W; SLEEP (monitor): 3.0W; OFF (monitor): 0.5W				
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 (Accessible through switches Along the bottom)	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%-90%				
Regulatory Approvals and Declarations	Argentina S-mark Australia CTick Canada cl.II. IC China CCC Europe CE, Japan VCCI Korea KCC, e-Standhy				
Warranty	3 years standard				
MTBF	50,000 hours demonstrated				
What'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 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	Color	Availability
1517L	E523163	AccuTouch	Serial/USB	Yes	Antiglare	Black	Worldwide
	E532051	AccuTouch	Serial/USB	Yes	Antiglare	White	Asia-Pacific & Japan
	E144246	AccuTouch ZB	Serial/USB	No	Antiglare	Black	Worldwide
	E590483	AccuTouch ZB	Serial/USB	No	Antiglare	White	Asia-Pacific & Japan
	E344758	IntelliTouch	Serial/USB	Yes	Antiglare	Black	Worldwide
	E579160	IntelliTouch	Serial/USB	Yes	Antiglare	White	Asia-Pacific & Japan
	E829550	IntelliTouch ZB	Serial/USB	No	Clear	Black	Worldwide
	E273226	IntelliTouch ZB	Serial/USB	No	Antiglare	Black	Worldwide
	E648912	PCAP	USB	No	Antiglare	Black	Worldwide

#### **Optional Peripherals**

Part Number	Peripheral	Interface	Color
E500356	Magnetic Stripe Reader	USB	Black

### **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.

North America Tel +1 408 597 8000 Fax +1 408 597 8050 elosales.na@elotouch.com

Tel +32 (0)16 70 45 00 Fax +32 (0)16 70 45 49 EMEA.Sales@elotouch.com Asia-Pacific
Tel +86 (21) 3329 1385
Fax +86 (21) 3329 1400
www.elotouch.com.cn

**Latin America** Tel +52 55 2281 6958

Tel +52 55 2281 6958 elosales.latam@elotouch.com

Elo reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products. Elo, the Elo logo, AccuTouch and IntelliTouch are either trademarks or registered trademarks of Elo Touch Solutions, Inc. All other trademarks are the property of their respective owners. © 2018 Elo Touch Solutions, Inc. All rights reserved. 18091AES00011

