

# 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 with AccuTouch® fivewire resistive (Bezel or Zero-Bezel), IntelliTouch® surface acoustic wave (SAW) (Bezel or Zero-Bezel), and Projected Capacitive (PCAP)

Customize with 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, dual-touch and multi-touch				
Brightness (typical)	LCD Panel: 250 nits; AccuTouch: 200 nits; IntelliTouch: 225 nits; IntelliTouch ZB: 225 nits; PCAP: 225 nits				
Response Time - Total (typical)	16 msec				
Viewing Angle (typical)	Horizontal: +/-80° or 160° total; Vertical: +/-70° or 140° total				
Contrast Ratio (typical)	700:1				
Video	Analog VGA on Female DE-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 - AC: IEC 60320 C6. Monitor input power signal specifications: 100-240VAC, 50/60Hz  Monitor input power connector - DC: Coaxial power jack (2.1mm 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): 0.8W; 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)	cessible through switches Temperature, OSD Timeout, OSD Language, Recall Defaults				
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, Mexico CoC, Taiwan BSMI Mark, United States UL, FCC, International CB, RoHS, China RoHS, WEEE, IMERC				
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 (DE-15 male to DE-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
	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
1517L	E579160	IntelliTouch	Serial/USB	Yes	Antiglare	White	Asia-Pacific & Japan
	E829550	IntelliTouch ZB	Serial/USB	No	Clear	Black	Worldwide
	E342516	IntelliTouch ZB	Serial/USB	No	Clear	White	Asia-Pacific & Japan
	E273226	IntelliTouch ZB	Serial/USB	No	Antiglare	Black	Worldwide
	E236309	IntelliTouch ZB	Serial/USB	No	Antiglare	White	Asia-Pacific & Japan
	E648912	PCAP	USB	No	Antiglare	Black	Worldwide

#### **Optional Peripherals**

Part Number	Peripheral	Interface	Color
E500356	Magnetic Stripe Reader	USB	Black
E233227	Magnetic Stripe Reader	USB	White

### **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

Tel +32 (0)16 70 45 00 Fax +32 (0)16 70 45 49 elosales.na@elotouch.com elosales@elotouch.com Asia-Pacific

Tel +86 (21) 3329 1385 Fax +86 (21) 3329 1400 www.elotouch.com.cn

**Latin America** 

Tel +1 786-923-0251 Fax +1 305-931-0124 elosales.latam@elotouch.com

 $Elo\,reserves\,the\,right\,to\,change\,or\,update,\,without\,notice,\,any\,information\,contained\,herein;\,to\,change,\,without\,notice,\,the\,design,\,the$ construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products of the construction of $products. \ Elo, the \ Elo \ logo, Accu Touch \ and \ Intelli Touch \ are \ either \ trademarks \ or \ registered \ trademarks \ of \ Elo \ Touch \ Solutions, Inc.$ All other trademarks are the property of their respective owners. © 2017 Elo Touch Solutions, Inc. All rights reserved. 17051AES00011

