

# 1717L 17-inch LCD

**Touchscreen Monitor** 





**Integrated Touch** 



**Commercial Grade** 



**3-Year Warranty** 

## **Product Overview**

The Elo 1717L 17-inch standard aspect 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 1717L is well suited for point-of-sale, point-of-information, point-of-service, interactive signage and loyalty systems.

The 17-inch touchscreen 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\* five-wire 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

#### 1717L 17-inch LCD Touchscreen Monitor

Specifications				
Model	1717L			
Color	Black or white			
Active Display Area	13.3" x 10.64" (337.92mm x 270.34mm)			
Monitor Dimensions (with stand)	15.43" x 8.38" x 14.24" (391.9mm x 215.4mm x 361.6mm) (dimensions vary with stand position and options selected)			
Monitor Thickness	1.7 inches (43mm) panel depth			
LCD Technology	Active matrix TFT LCD with LED backlighting			
Diagonal Size	17.0"			
Aspect Ratio	5:4			
Native (Optimal) Resolution	1280 x 1024			
Other Supported Resolutions	640 x 480 @ 60Hz, 75Hz; 720 x 400 @ 70Hz; 800 x 600 @ 56Hz, 60Hz, 75Hz; 1024 x 768, @ 60Hz, 75Hz; 1280 x 1024 @ 60Hz, 75Hz			
Number of Colors	16.7 million			
Number of Touches	Single-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)	5 msec			
Viewing Angle (typical)	Horizontal: +/-85° or 170° total; Vertical: +/-80° or 160° total			
Contrast Ratio (typical)	1000:1			
Video	Analog VGA on Female DB-15 connector; Input Video Horizontal Sync frequency range: 31.5-80KHz 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 (2.0mm 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): 16W; SLEEP (monitor): 0.7W; OFF (monitor): 0.5W			
Weight (with stand)	Unpackaged: 11.9 lbs (5.4 kg).; Packaged: 18.3 lbs (8.3 kg)			
Shipping Dimensions	20.12" x 9.17" x 20.08" (511mm x 233mm x 510mm)			
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 ay (OSD) Controls Settings: Brightness, Contrast, Clock , Phase, H- position, V-Position, Auto-Adjust, Aspect Ratio, Sharpness, Color 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			
Touch Interface	Serial (RS232) and USB			
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
	E877820	AccuTouch	Serial/USB	Yes	Antiglare	Black	Worldwide
	E649473	AccuTouch ZB	Serial/USB	No	Antiglare	Black	Worldwide
	E679434	AccuTouch ZB	Serial/USB	No	Antiglare	White	Asia-Pacific & Japan
1717L	E077464	IntelliTouch	Serial/USB	Yes	Antiglare	Black	Worldwide
1/1/L	E214112	IntelliTouch	Serial/USB	Yes	Antiglare	White	Asia-Pacific & Japan
	E179069	IntelliTouch ZB	Serial/USB	No	Clear	Black	Worldwide
	E017030	IntelliTouch ZB	Serial/USB	No	Antiglare	Black	Worldwide
	E824217	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

Europe Tel +32 (0)16 70 45 00 Fax +1 408 597 8050 Fax +32 (0)16 70 45 49 elosales@elotouch.com elosales.na@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 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.  $Elo, the\ Elo\ logo,\ AccuTouch\ and\ IntelliTouch\ are\ either\ trademarks\ or\ registered\ trademarks\ of\ Elo\ Touch\ Solutions,\ Inc.\ All\ other\ trademarks\ or\ registered\ trademarks\ of\ Elo\ Touch\ Solutions,\ Inc.\ All\ other\ trademarks\ or\ registered\ trademarks\ or\ registered\ trademarks\ of\ Elo\ Touch\ Solutions,\ Inc.\ All\ other\ trademarks\ or\ registered\ trademarks\ o$ are the property of their respective owners. © 2017 Elo Touch Solutions, Inc. All rights reserved. 17121AES00007

