

# 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
- 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
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: 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
	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
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): 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 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
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
	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
1517L	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**

## **Extended Warranty Options**

Part Number	Peripheral	Interface	Color	Part Number	Description
500356	Magnetic Stripe Reader	USB	Black	758588-000	1 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonito
				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.

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# 1717L 17-inch LCD

**Touchscreen Monitor** 



۲ 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 touch technologies:
- AccuTouch® Resistive
- IntelliTouch® SAW
- TouchPro® PCAP

Customize with an 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): 3.0W; 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 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 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
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 E214112	E077464	IntelliTouch	Serial/USB	Yes	Antiglare	Black	Worldwide
	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**

E500356 Magnetic stripe reader USB Black	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

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