eLo

1517L
15-inch LCD

Touchscreen Monitor

Integrated Touch | **Commercial Grade** | **HDMI**

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:

- TouchPro® PCAP

- 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
Active Display Area	11.97" x 8.98" / 304.13 mm x 228.10 mm
LCD Technology	Active matrix TFT LCD with LED backlighting
Diagonal Size	15.0" / 381.0 mm
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	IntelliTouch & AccuTouch: Single-touch TouchPro PCAP: 10-touch
Brightness (typical)	LCD Panel: 300 nits TouchPro PCAP: 270 nits AccuTouch: 240 nits IntelliTouch: 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
On-Screen Display (OSD)	Accessible through switches along the bottom. Controls: Menu, Up, Down, Select, Power Settings: Auto Adjust, Brightness, Contrast, H-position, V-position, Clock, Phase, Color Temperature, OSD Timeout, OSD Language, Sharpness, Recall Defaults, Information Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power
I/O Ports	VGA, HDMI, DC jack, AC jack, USB Type B, RS-232 (DB-9)
Video	Analog VGA on Female DB-15 connector Digital HDMI on Type A receptacle Input Video Horizontal Sync frequency range: 31.5 – 60KHz Input Video Vertical Sync (frame rate) frequency range: 56-75Hz
Power	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) Monitor DC input voltage specifications: 12VDC +/- 5%
Power Consumption (typical)	Monitor - ON: 10.5W; SLEEP: 1.40W; OFF: 0.3W
Dimensions	With Stand: 14.1" x 7.8" x 12.5" / 358 mm x 197 mm x 319 mm Without Stand (Bezel): 14.1" x 1.97" x 11.22" / 358 mm x 50 mm x 285 mm Without Stand (Zero-Bezel): 14.1" x 1.73" x 11.22" / 358 mm x 44.1 mm x 285 mm
Shipping Box Dimensions	19.2" x 9.1" x 19.1" / 487 mm x 231 mm x 485 mm
Weight	Unpackaged: 9.48 lbs / 4.3 kg; Packaged: 16.09 lbs / 7.3 kg
Mounting Options	VESA 4-hole 75mm mounting interface on rear of unit 3-hole threaded mounting on bottom of stand
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%-95%
Regulatory Approvals and Declarations	Argentina S-mark; Australia RCM; Canada cUL, IC; China CCC; Europe CE, United Kingdom UKCA; Japan VCCI; Korea KCC, e-Standby; Mexico NOM; Taiwan BSMI Mark; United States UL, FCC; International CB; RoHS, China RoHS, WEEE
Warranty	3 years standard
Extended Warranty Options	4 year warranty coverage - Elo P/N: E898247 5 year warranty coverage - Elo P/N: E898449 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
What's in the Box	1517L, Quick Install Guide, VGA Cable (DB-15 male to DB-15 male), Touch 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, HDMI cable

Ordering Information

Part Number	Technology	Surface Treatment	Interface	Bezel
E523163	AccuTouch	Antiglare	Serial/USB	Yes
E144246	AccuTouch ZB	Antiglare	Serial/USB	No
E344758	IntelliTouch	Antiglare	Serial/USB	Yes
E829550	IntelliTouch ZB	Clear	Serial/USB	No
E273226	IntelliTouch ZB	Antiglare	Serial/USB	No
E596184	TouchPro PCAP	Antiglare	Serial/USB	No

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

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