elo TOUCH SOLUTIONS

- Entry-level monitor with Elo quality
- "Designed for touch" features such as a stable tilt base
- Long-lasting product cycle
- 3 year standard warranty

1915L 19" LCD Desktop Touchmonitor

The Elo 1915L desktop LCD touchmonitor delivers cost-effective solutions for systems integrators, resellers, and OEMs, and complements the Elo expanding family of touch solutions for applications in the retail and hospitality markets. This compact touchmonitor is "designed for touch" from the ground up, with Elo expertise and reliability built in—not added by altering an existing monitor. The 1915L desktop LCD touchmonitor is available with a choice of Elo's AccuTouch five-wire resistive, or IntelliTouch surface wave touch technologies, plus a dual serial/USB touch interface. The monitor is factory sealed against dust, dirt, and liquid splashes. The 1915L can be used in a wide variety of environments because it registers input from a finger, gloved hand or soft stylus with a fast and accurate response. Worldwide approvals cover the entire monitor that is designed, built, serviced, and supported by Elo, a true single source supplier.

Benefits

- Available with IntelliTouch surface acoustic wave, AccuTouch five-wire resistive technologies
- Sealed touchscreen
- Dual serial/USB interface
- Removable base and VESA mounting option
- Mounting holes on base bottom for tabletop security
- Controls on side, plus lockout function for public use
- Worldwide agency approvals

Application

- Point-of-sale (POS)
- Point of service
- Loyalty systems
- Countertop kiosk information systems
- Internet access points
- Interactive advertising and display
- Guest check in and check out

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touchscreen components, touchmonitors, and all-in-one touchcomputers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

1915L 19" LCD Desktop Touchmonitor Specifications

Case/Bezel Color	Dark gray
Display	Size: 19.0" diagonal Type: Active matrix TFT LCD Aspect ratio: 5:4
Useful screen area	Horizontal: 14.82" (376.32 mm) Vertical: 11.85" (301.06 mm)
Monitor dimensions	Width: 16.9" (429 mm) Height: 14.92" (379 mm) Depth: 8.15" (207 mm)
Optimal (native) resolution	1280 x 1024
Other supported resolutions	1280 x 1024 at 60 or 75 Hz; 1152 x 864 at 75 Hz; 1024 x 768 at 60, 65, 70, or 75 Hz; 832 x 624 at 75 Hz (Mac); 800 x 600 at 56, 60, 72, or 75 Hz; 720 x 400 at 70 Hz; 720 x 350 at 70 Hz; 640 x 480 at 60, 66, 72, or 75 Hz
Colors	16.7 million with dithering
Brightness (typical)	LCD panel: 300 nits with AccuTouch: 240 nits with IntelliTouch: 270 nits
Response time	5 msec (typical)
Viewing angle (typical from center)	Horizontal (left/right): ±80° or 160° total Vertical (up/down): ±80° or 160° total
Contrast ratio	1000:1 (typical)
Input video format	Analog VGA
Input video signal connector	Mini D-Sub 15-Pin VGA type
Input frequency	Horizontal: 31.5–80 kHz Vertical: 56.3–75 Hz
Power supply	Type: Internal, with jack to accept power from optional external brick AC input (line) voltage: 85–265 VAC, 47–63 Hz DC input (line) voltage: 12.0 VDC ±0.75V
Power consumption	50 W (typical)
Temperature	Operating 0°C to 40°C Storage –20°C to 60°C
Humidity (non-condensing)	Operating: 20%-80% Storage: 10%-90%
Weight (approx.)	Actual: 17.42 lbs (7.90 kg) Shipping: 25.76 lbs (11.68 kg)
Warranty	3 years
MTBF	50,000 hours demonstrated
Agency approvals	North America/Worldwide: UL/cUL, MPR II, CE, FCC, VCCI, C-tick Class B Asia Models: BSMI, CCC, MIC, China RoHS
On-Screen Display (OSD) controls	OSD buttons: menu, up, down, select, power; OSD: contrast, brightness, H/V position, RGB (color temp), clock, phase, sharpness, recall, language (English, German, Spanish, Japanese, French); OSD disable/enable: power, OSD menu
Mounting options	Threaded-through mounting holes, under base; Removable base; 100 mm VESA mount
Other features	Security lock receptacle

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Color	Availability
1915L	E607608	AccuTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E266835	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E142981	AccuTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific
	E966732	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific

To find out more about our extensive range of Elo touch solutions, go to **www.elotouch.com**, or call the office nearest you.

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