



## 1915L 19" Touchscreen Monitor

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## **Overview**

The Elo 1915L 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 and is an attractive solution for commercial touchscreen monitor needs. The 1915L can be used in a wide variety of environments with its ability to register inputs from a finger, gloved hand or soft stylus with a fast and accurate response. The touchmonitor is available with Elo's industry-leading touch technologies and multiple mounting options to support most application uses.

### Integrated touch.

The 1915L desktop LCD touchmonitor is available with a choice of Elo's single touch AccuTouch® five-wire resistive or IntelliTouch® surface acoustic wave (SAW), both with a dual serial/ USB touch interface.





#### Flexible mounting.

The Elo 1915L 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.

## Commercial grade.

The 1915L touchscreen monitor delivers the quality and reliability Elo is known for and is backed by our three-year standard warranty. All our products go through rigorous reliability testing (over 20 tests) to deliver 50,000 MTBF.



#### Other features.

- Affordability paired with Elo quality OR Consumer-grade pricing with Elo commercial-grade reliability
- Long-lasting product cycle
- Dual serial/USB interface
- Mounting holes on stand bottom for tabletop security
- Digital on-screen display (OSD)
- Three-year standard warranty

- Designed for touch features such as a stable tilt stand
- Sealed touchscreen against dirt, dust and liquid
- Removable stand and VESA mounting option
- Controls on the side rather than the front, plus lockout function for public use
- Worldwide agency approvals

## **Specifications**

IntelliTouch - E266835 Part Number(s) AccuTouch - E607608 **Enclosure Color** Dark Gray 5-Wire Resistive (AccuTouch®) - Single-Touch Touch Technology & Capacity SAW (IntelliTouch® Surface Acoustic Wave) - Single Touch Surface Treatment Anti-glare 19" diagonal, Active matrix TFT LCD (LED) Diagonal Size Aspect Ratio 5:4 Active Area (mm) 14.8" x 11.9" / 376.3mm x 301.1mm Resolution 1280 x 1024 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) Other Supported Resolutions  $800 \times 600$  at 56, 60, 72 or 75 Hz  $720 \times 400$  at  $70 \; \text{Hz}$ 720 x 350 at 70 Hz 640 x 480 at 60, 66, 72 or 75 Hz Viewing Angle Horizontal:  $\pm 85^{\circ}$  or  $170^{\circ}$  total / Vertical:  $\pm 80^{\circ}$  or  $160^{\circ}$  total Number of Colors 16.7 million LCD panel: 250 nits AccuTouch: 193 nits Brightness (typical) IntelliTouch: 225 nits Response Time-total (typical) 5 msec Contrast Ratio 1000:1 Analog VGA Input Video Format Mini D-Sub 15-Pin VGA type Input Video Signal Connector Internal AC, power cable-C5 type, optional external DC (power brick) Power Supply Monitor input power signal specifications: 12VDC +/- 5% Input Voltage 100-240VAC, 50/60Hz  $Coaxial\ power\ jack\ (2.0mm\ (+0.0\ -0.1mm)\ pin\ outer\ diameter,\ 6.4mm\ (+/-\ 0.3mm)\ barrel\ inner\ diameter,\ 8.8mm$ Input Connector

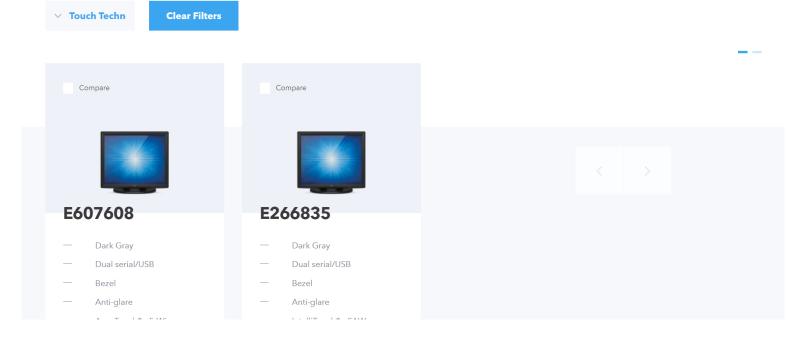
(+/- 0.3mm) Barrel depth)

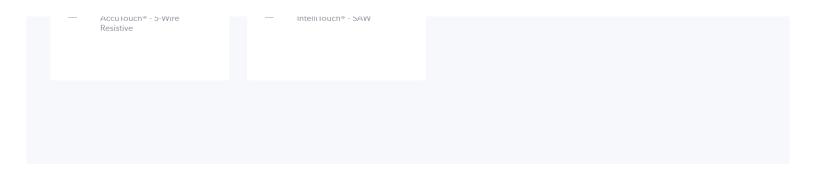
Input Frequency	Horizontal: 31.5-80 kHz Vertical: 56.3-75 Hz
Adapter Input Connector	IEC 60320 C14
Adapter Input Voltage Range	100-240VAC, 50/60Hz
Power Consumption (Typical)	ON (monitor + 100V AC): 16.25W SLEEP (monitor + 100V AC): 1.19W OFF (monitor + 100V AC): 0.63W
On Screen Display	Controls (side): menu, up, down, select, power  Settings: contrast, brightness, H/V position, RGB (color temp), clock, phase, recall  Languages: English, German, Spanish, Japanese, French  Lockouts: power, user controls
Monitor Dimensions (with Stand)	16.9" x 14.9" x 8.2" / 429mm x 379mm x 207mm
Shipping Box Dimensions	21.28" x 19.50" x 11.23"/ 540mm x 495mm x 285mm
Weight (with stand)	17.4 lb / 7.9 kg
Shipping Weight (With stand)	25.8 lb / 11.7 kg
Operating Temperature	0°C to 40°C / 32°F to 104°F
Storage Temperature	-20°C to 60°C / -4°F to 140°F
Humidity	Operating: 20% to 80%; Storage: 10% to 90%
Sealability	Touchscreen sealed to bezel; Touchscreen sealed to LCD
MTBF	50,000 hours demonstrated
Stand Options	Tilt, remove
Mounting Options	100 mm VESA mount Threaded-through mounting holes, under stand
Other Features	Security lock receptacle
Warranty	3-year
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
Regulatory approvals and declarations	UL, cUL, FCC, CE, VCCI, IC, RCM, Argentina S Mark, TUV, CCC, China RoHS
	User Guide CD Quick Installation Guide (QIG)

AC Power Cord Mickey 1.8M BK EU/KOREA What's in the Box AC Power Cord UL/SP-030+IS-034 1.8M BK Cable A55336-000 USB A-B 1830mmBK Cable DSUB-9PX2 1800mm BK W/PEBAG Cable VGA PC99 1.8M BK The monitor may also be powered with DC voltage. An optional 12V DC power brick, Elo P/N: E005277, is Replacement DC Power Supply available at additional cost. North American and EU AC power cables included (C5 type). For touchmonitors shipped to the UK, add a UK AC power cable at no cost by specifying Elo P/N: E540272. AC Power Cable USA: E042259 EU: E690013 UK: E235317 Optional Power Supply Brick E217485 - Must also order appropriate following power cord-C14 Socket Stylus pen with rubber tip, designed specifically for use with IntelliTouch surface wave touch technology. Part Optional IntelliTouch Stylus Pen number D82064-000, available at additional cost. Touch/Video/Audio/Accessory Detachable touch and video cables are included Cables: Optional Stand Dark Grey - Elo P/N: E335194

## **Configurations (2)**

## Refine your search:





## Resources (22)

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Dimensional Drawing	Go
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Energy Efficiency Fiche	Go
WEEE Report	Go

### **Collateral**

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Quick Install Guide	Go
Quick Installation Guide (No Driver)	Go

### **Additional Support Resources**

Extended Warranty Information	Go
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## ēlo

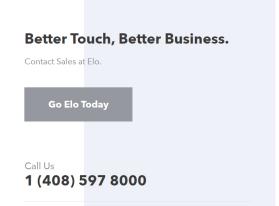
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