

- "Designed for Touch" with proven Elo expertise and reliability
- Edge to edge glass design options for a sleek look and easy cleaning
- Energy-saving LED panel
- 3 year warranty



1937L & 1930L 19-inch Open-Frame Touchmonitors

The Elo Touch Solutions 1937L and 1930L 19" LCD open-frame touchmonitors deliver cost-effective touch solutions for OEM's and systems integrators, and complement the large family of Elo touch solutions for applications in the retail self-service and gaming/amusement markets. These compact touchmonitors are "designed for touch" with proven Elo expertise and reliability built in, not added later by altering an existing monitor.

Because the enclosure is controlled by specifications and tooling, Elo openframe touchmonitors have a history of product availability — important for continuity through all phases of project rollouts and when servicing. The 1930L in a zero-bezel glass-to-edge design is available with IntelliTouch® Zero-Bezel / iTouch® surface acoustic wave in both single-touch and dual-touch versions, and with IntelliTouch Pro projected capacitive multi-touch technology.

The 1937L features an injection-molded bezel with a virtually invisible watertight seal, narrow borders and comes with IntelliTouch and IntelliTouch Plus surface acoustic wave as well as AccuTouch resistive touch technology options.

Worldwide agency approvals, as set forth on the back side of the spec sheet, cover the entire monitor that is designed, built and supported by a true single source supplier.

Features

- High quality energy-saving LED panel and clear glass optical clarity
- Compact form factor that easily integrates in state-of-the-art cabinet designs
- Choice of touch technology:
 - Standard bezel options: IntelliTouch and IntelliTouch Plus surface wave and AccuTouch resistive
 - Zero-bezel options:
 IntelliTouch Zero-Bezel /
 iTouch surface acoustic
 wave, or IntelliTouch Pro
 projected capacitive
 multi-touch
- IntelliTouch Pro projected capacitive passes impact testing to IKO5 rating

Applications

- Kiosks
- Casino and amusement games
- Retail self-service
- Industrial automation

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 auality. reliability and innovation with over 20 million installations worldwide.



1937L and 1930L Open-Frame Touchmonitors

Specifications						
Case/Bezel color	Steel/black	Steel/black				
Active Display Area	376 x 301 mm / 14.8 x 11.8 inches	376 x 301 mm / 14.8 x 11.8 inches				
Dimensions	1937L: 415 x 343 x 51 mm / 16.3 x 13.5 x 2 inches	1937L : 415 x 343 x 51 mm / 16.3 x 13.5 x 2 inches 1930L : 420 x 348 x 42 mm / 16.5 x 13.7 x 1.65 inches				
LCD Technology	Active matrix TFT LCD with LED backlight	Active matrix TFT LCD with LED backlight				
Diagonal Size	19"	19"				
Aspect Ratio	5:4	5:4				
Native Resolution	1280x1024	1280x1024				
Preset Video Timings		512x247 60Hz; 512x256 60Hz; 640x350 70Hz; 640x480 60, 61, 66, 72, 75Hz; 720x400 70Hz; 800x600 56, 60, 72, 75Hz 832x624 75Hz; 1024x768 60, 65, 70, 75Hz; 1152x864 75Hz; 1280x960 60Hz; 1280x1024 60, 75Hz				
Number of Colors	16.7 million	16.7 million				
Brightness (typical)	1937L: LCD Panel: 250 nits; AccuTouch: 200 nits; IntelliTouch: 225 nits; IntelliTouch Plus: 225 nits	1930L: LCD Panel: 250 nits; IntelliTouch ZB / iTouch: 225 nits; IntelliTouch ZB / iTouch Plus: 225 nits; IntelliTouch Pro projected capacitive: 225 nits				
Response Time (Tr+tf) (typical)	5ms	5ms				
Viewing Angle (typical)	Horizontal: 170°; Vertical: 160°	Horizontal: 170°; Vertical: 160°				
Contrast Ratio (typical)	1000:1	1000:1				
On-Screen Display (OSD)	Color Temperature, OSD Timeout, OSD Language, Re	Controls: Menu, Down, Up, Select Settings: Brightness, Contrast, Clock, Phase, H-position, Vposition, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Recall Defaults, Video Source Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese				
Input Video Format	1937L: Analog VGA Mini D-Sub 15-Pin VGA type	1930L: Analog VGA on Female DE-15 connector, Digital DVI on Female DVI-D, Dual-Link connector				
Input Frequency		Input Video Horizontal Sync frequency range: 31.5 – 80KHz Input Video Vertical Sync (frame rate) frequency range: 56 – 75Hz				
Power	Monitor input power signal specifications: 12VDC +/-	(2.1mm pin outer diameter, 6.4mm barrel inner diameter) Monitor input power signal specifications: 12VDC +/- 5% Adapter input connector: IEC 60320 C14, Adapter input voltage range: 100-240VAC, 50/60Hz				
Power Consumption (typical)	ON (monitor + AC/DC adapter) 23W	ON (monitor + AC/DC adapter) 23W				
Weight	1937L: Unpackaged: 5.2 kg (11.5 lb); Packaged: 7.3 kg (16.1 lb)	1930L: Unpackaged: 4 kg (8.8 lb);				
01: . D: .	500 450 155 / 10.7 17.7 / 11	Packaged: 6.3 kg (13.9 lb)				
Shipping Dimensions	500 x 450 x 155 mm / 19.7 x 17.7 x 6.1 inches	Packaged: 6.3 kg (13.9 lb)				
Shipping Dimensions Temperature	Operating: 0 °C to 40 °C (32 °F to 104 °F); Storage: -20					
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Temperature	Operating: 0 °C to 40 °C (32 °F to 104 °F); Storage: -20	,				
Temperature Humidity (non-condensing)	Operating: 0 °C to 40 °C (32 °F to 104 °F); Storage: -20 Operating: 20% to 80%; Storage: 10% to 90% 1937L: 75mm or 100mm VESA mount; Rear mount or with included standard mounting brackets; Front mount with optional bezel; Rack mount with	°C to 60 °C (-4 °F to 140 °F) 1930L: 100 mm x 100 mm VESA 4-hole mounting interface on rear of unit. Flush mounting brackets				
Temperature Humidity (non-condensing) Mounting Options	Operating: 0 °C to 40 °C (32 °F to 104 °F); Storage: -20 Operating: 20% to 80%; Storage: 10% to 90% 1937L: 75mm or 100mm VESA mount; Rear mount or with included standard mounting brackets; Front mount with optional bezel; Rack mount with optional bracket 1937L: Australia RCM, Canada CUL, IC, China CCC, Europe CE, TUV Bauart Mark, Japan VCCI, Korea KCC, e-Standby; Mexico CoC, Taiwan BSMI, United States UL, FCC,	1930L: 100 mm x 100 mm VESA 4-hole mounting interface on rear of unit. Flush mounting brackets included with unit. 1930L: Australia RCM; Canada CUL, IC; China CCC; Europe CE; Japan VCCI; Korea KCC, e-Standby; Mexico CoC; Taiwan BSMI; United States UL, FCC; International CB; RoHS,				

Ordering Information

Model	Part Number	Technology	Interface	Bezel	Surface Treatment	Availability
1937L	E679610	AccuTouch	USB/Serial	Yes	Antiglare	Worldwide
	E896339	IntelliTouch	USB/Serial	Yes	Clear	Worldwide
	E409218	IntelliTouch Plus	USB	Yes	Clear	Worldwide
1930L	E000859	IntelliTouch Pro projected capacitive	USB	No	Clear	Worldwide
	E000860	IntelliTouch Zero-Bezel/ iTouch Plus	USB	No	Clear	Worldwide
	E001110	IntelliTouch Zero-Bezel/ iTouch	USB/Serial	No	Clear	Worldwide

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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 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value.
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