

# 1302L 13-inch LCD

## Touchscreen Monitor



**Edge-to-edge design with  
integrated 10-touch**



**Optional Peripherals**



**Commercial-grade**

## Product Overview

The Elo 1302L 13-inch touchscreen monitor delivers a professional-grade interactive solution with Elo's industry-leading TouchPro® PCAP technology featuring edge-to-edge glass and enabling up to 10 simultaneous touches. Backed by a three-year warranty, the feature rich touchscreen monitor is equipped with dual built-in speakers and USB Type C, VGA and HDMI video connectors. With a compact form factor, clean design aesthetic and flexible mounting options, the 1302L is well-suited for POS, self-service, signage and customer-facing point of interaction.

Designed for commercial use, the 1302L simplifies business operations by delivering energy efficiency and versatile accessory options - from EMV and MSR payment devices to a barcode scanner and customer facing display. Third party peripherals can be easily added as well with the integrated USB 2.0 hub.

**USB Type-C interface that provides  
touch, video and power connectivity**

**Touchscreen is compatible with use of  
finger, glove and stylus**

**Multiple mounting options including -  
stand mount, wall mount and pole  
mount**

## 1302L 13-inch LCD Touchscreen Monitor

Specifications	
Color	Black & White
Diagonal Size	13.3" / 337.82 mm
Active Touch Area	11.57" x 6.5" / 293.76 mm x 165.24 mm
LCD Technology	Active matrix TFT LCD
Touch Technology	TouchPro PCAP
Number of Touches	10 Touches
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Preset Video Timings	640 x 400 70Hz; 640 x 480 60Hz; 720x 400 70Hz; 720 x 576 50Hz; 800 x 600 56, 60Hz; 1024 x 768 60Hz; 1280 x 720 50, 60Hz; 1280 x 800 60Hz, 60Hz RB; 1280 x 960 60Hz; 1280 x 1024 60Hz; 1360 x 768 60Hz; 1366 x 768 60Hz, 60Hz RB; 1440 x 900 60Hz, 60Hz RB; 1680 x 1050 60Hz, 60Hz RB; 1920 x 1080 50, 60Hz
Number of Colors	16.7M
Brightness (typical)	Panel: 300 nits; with TouchPro PCAP: 270 nits
Response Time (Tr + Tf) (typical)	25 msec
Viewing Angle (typical)	Horizontal: 85°/85° or 170° total; Vertical: 85°/85° or 170° total
Contrast Ratio (typical)	800:1
On-Screen Display (OSD)	Accessible through switches along the bottom. Controls: Menu, Power, 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, Video Priority, Information, Touch on Sleep Mode, Energy Saver, Panel Saver, Mute, Volume, Audio Source Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power
I/O Ports	USB Type-C (for power, touch and video), VGA, HDMI, Audio Jack (line-in), 12V D/C input, 4 x Micro USB
Peripheral Ports	4 x Micro USB side ports (Top, Bottom, Left, Right)
Video	HDMI V1.3 Type A receptacle for HDMI input, Analog VGA, USB Type-C Input Video Horizontal Sync frequency range: 30 - 75KHz / Input Video Vertical Sync (frame rate) frequency range: 60Hz
Speakers	2 x 1W internal speakers
Power	USB Type-C Input voltage range: 15V±5% 1.8A / 20V±5% 1.35A External DC Adapter 12V/36W in box Monitor input power connector: Coaxial power jack (2.0mm (+0.0 -0.1mm) pin outer diameter, 6.4mm (+/- 0.3mm) barrel inner diameter, 8.8mm (+/- 0.3mm) Barrel depth) Monitor input voltage range: 12VDC +/- 5% Adapter output power connector: DC barrel plug (2.1mm (+/- 0.1mm) pin inner diameter, 5.5mm (+/- 0.05mm) barrel outer diameter, 9.5mm (+/- 0.3mm) Barrel length) Adapter input voltage range: 100-240 VAC Input frequency: 50-60 Hz Power Consumption (Typical): Monitor + Power Adapter - ON: 9.8W; SLEEP: 1.35; OFF: 0.18W
Dimensions with Stand (H x W x D)	With stand: 10.22" x 12.84" x 5.91" / 259.57 mm x 326.06 mm x 150 mm; Without stand: 8.32" x 12.84" x 0.99" / 211.3 0 mm x 326.06 mm x 25.05 mm
Shipping Dimensions	With stand: 13.11" x 16.34" x 8.66" / 333 mm x 415 mm x 220 mm; Without stand: 11.02" x 15.95" x 6.30" / 280 mm x 405 mm x 160 mm
Weight	Unpackaged with stand: 5.11 lbs. / 2.32 kg; Unpackaged without stand: 2.69 lbs. / 1.22 kg; Packaged with stand: 10.19 lbs. / 4.62 kg; Packaged without stand: 6.37 lbs. / 2.89 kg
Mounting Options	VESA 75mm x 75mm (4-hole)
Temperature	Operating: 0° C to 40° C / Storage: -20° C to 60° C
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature)
Regulatory approvals and declarations	Australia RCM; Canada cUL, IC; China CCC; Europe CE; India BIS; Japan VCCI; Korea KCC; Mexico NOM; Taiwan BSMI; United States UL, FCC; International CB; RoHS, China RoHS, WEEE, REACH; Russia EAC
Ingress Protection	IPX 1 - Front only
Impact Protection	IK07
Warranty	3 years
MTBF	50,000 hours demonstrated
Extended Warranty Option	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
Box Content	Touchmonitor, HDMI cable, Touch USB Cable (USB Type-A to Type-C), Quick Install Guide, EEI Label, Power brick, NA Power cable, EU Power cable, 3x Tie wraps, 2x screws for cable cover(s)

## Ordering Information

Part Number	Part Description	Technology	Surface Treatment	Touch Interface	Color	Mount
E683204	ET1302L-2UWA-1-BL-G	TouchPro PCAP	Anti-glare	USB	Black	With Stand
E683595	ET1302L-2UWA-1-BL-NS-G	TouchPro PCAP	Anti-glare	USB	Black	Without Stand
E683396	ET1302L-2UWA-1-WH-G	TouchPro PCAP	Anti-glare	USB	White	With Stand
E683787	ET1302L-2UWA-1-WH-NS-G	TouchPro PCAP	Anti-glare	USB	White	Without Stand

Learn more about Elo at [EloTouch.com](http://EloTouch.com).

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**Kreski**

Zapraszamy do kontaktu!  
Więcej informacji: [www.kreski.pl](http://www.kreski.pl)

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