



Product Overview

The Elo 1004LS 10-inch Full HD touchscreen monitor delivers commercial-grade durability, brilliant display clarity with state-of-the-art optical bonding and a minimalistic design perfect for any application. Backed by a three-year warranty, the 1004LS offers an energy efficient TouchPro® PCAP touchscreen enabling up to 10 simultaneous touches. With a clean design aesthetic, dual built-in speakers, flexible mounting options and increased viewing comfort with low blue light, the 1004LS touchscreen is well-suited for POS, HMI, interactive digital signage and self-service.

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

Durable IK07 design with chemicallystrengthened scratch resistant glass

Narrow border touchscreen with edge-to-edge glass

1004LS 10-inch LCD Touchscreen Monitor

Specifications				
Color	Dark gray			
Diagonal Size	10.1" / 256.54 mm			
Active Touch Area	8.54" x 5.34" / 216.96 mm x 135.60 mm			
LCD Technology	Active matrix TFT LCD			
Touch Technology	TouchPro PCAP			
Number of Touches	10 Touches			
Aspect Ratio	16:10			
Native Resolution	1280 × 800			
Preset Video Timings	640x480 60Hz, 800x500 60Hz, 800x600 60Hz, 1024x768 60Hz, 1280x800 60Hz, 1280x720 60Hz, 1280x1024 60Hz, 1366x768 60Hz, 60Hz RB, 1440x900 60Hz, 60Hz RB, 1680x1050 60Hz, 60Hz RB, 1920x1080 60Hz			
Number of Colors	16.7M			
Brightness (typical)	Panel: 400 nits; with TouchPro PCAP: 360 nits			
Response Time (Tr + Tf) (typical)	30 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 touch OSD, and press Menu button to pop up touch OSD diagram. Controls: Menu, Power Settings: Brightness, Contrast, Color Temperature, Low Blue Light, Volume, Mute, OSD Timeout, OSD Language, Sharpness, Touch on Sleep mode ON/OFF, Power LED ON/OFF, Recall Defaults Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese			
	Lockouts: OSD, Power			
I/O Ports	USB Type-C connector			
Video	USB Type-C connector Input Video Horizontal Sync frequency range: 30 - 60KHz Input Video Vertical Sync (frame rate) frequency range: 60Hz			
Speakers	2 x 2W internal speakers			
Power	Power Delivery compatible via USB Type-C connector Input range: (5V±5% 3A/9V±5% 3A/15V±5% 1.8A/20V±5% 1.35A) ON (Default - 100% Brightness): 6.6W SLEEP: 0.8 W OFF: 0.15 W			
Dimensions with Stand (H x W x D)	Without VESA Adapter: 9.45" x 6.42" x 0.59" / 239.94 mm x 163 mm x 15 mm With VESA Adapter: 9.45" x 6.42" x 0.79" / 239.94 mm x 163 mm x 20 mm			
Shipping Dimensions	12.28" x 8.74" x 3.03" / 312 mm x 222 mm x 77 mm			
Weight	Unpackaged: 1.32 lbs / 0.6 kg Packaged: 2.45 lbs / 1.11kg			
Mounting Options Temperature Humidity (non-condensing) Regulatory approvals and declarations	VESA via 4-hole 75mm mounting adapter on rear of unit. Operating: 0° C to 40° C / 32°F to 104°F; Storage: -20° C to 60° C / -4°F to 140°F Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature) Canada CUL, IC; Europe CE; Korea KCC; Taiwan BSMI; United States FCC, UL; Japan VCCI; International CB; Australia RCM; Mexico NOM; RoHS, China			
· ,	RoHS, WEEE, REACH; United Kingdom UKCA			
Impact Protection	IK07			
Other Features	TUV Rhineland (Low Blue Light) Power collection function via DDCCI			
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	1004LS Touch monitor Quick Install Guide USB Type-C cable 75mm VESA adapter (assembled)			

Ordering Information

Part Number	Technology	Surface Treatment	Touch Interface	Color
E967935	TouchPro PCAP	Anti-glare	USB	Dark Gray

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