

# 0704LS 7-inch LCD

**Touchscreen Monitor** 





Optically-bonded display



Ultra-thin design



Low blue light & Flicker free

### **Product Overview**

The Elo 0704LS 7-inch 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 0704LS 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 and flicker free features, the 0704LS 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

### **0704LS 7-inch LCD Touchscreen Monitor**

Specifications					
Color	Dark gray				
Diagonal Size	7" / 177.8 mm				
Active Touch Area	5.90" x 3.69" / 149.76 mm x 93.60 mm				
LCD Technology	Active matrix TFT LCD				
Touch Technology	TouchPro PCAP				
Number of Touches	10 Touches				
Aspect Ratio	16:10				
Native Resolution	1280 x 800 1280 x 800 60Hz; 280 x 800 60Hz RB; 1280 x 720 60hz; 1024 x 768 60Hz; 800 x 600 60Hz; 800 x 500 60Hz; 640 x 480 60Hz 16.7M				
Preset Video Timings					
Number of Colors					
Brightness (typical)	Panel: 400 nits; with TouchPro PCAP: 360 nits				
Response Time (Tr + Tf) (typical)	35 msec				
Viewing Angle (typical)	Horizontal: 88°/88° or 176° total; Vertical: 88°/88° or 176° total				
Contrast Ratio (typical)	800:1				
	Accessible through touch OSD, and press Menu button to pop up touch OSD diagram.\				
On-Screen Display (OSD)	Controls: Menu, Power  Settings: Brightness, Contrast, Aspect Ratio, Sharpness, Color Temperature, Low Blue Light, OSD Timeout, OSD Language, Touch on Sleep mode, Power LED, Touch Through, Recall Defaults				
	Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power				
I/O Ports	USB Type-C connector				
USB Type-C connector  Video Input Video Horizontal Sync frequency range: 30 – 60KHz  Input Video Vertical Sync (frame rate) frequency range: 60Hz					
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): 4.8W SLEEP: 0.8 W OFF: 0.15 W				
Dimensions with Stand (H x W x D)	6.81" x 4.78" x 0.57" / 173.06 mm x 121.56 mm x 14.6 mm				
Shipping Dimensions	9.13" x 6.61" x 2.80" / 232 mm x 168 mm x 71mm				
Weight	Unpackaged: 0.71 lbs / 0.32 kg Packaged: 1.48 lbs / 0.67 kg				
Mounting Options	VESA via 4-hold 75mm mounting adapter on rear of unit.				
Temperature	Operating: 0° C to 40° C / 32°F to 104°F; Storage: -20° C to 60° C / -4°F to 140°F				
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature)				
Regulatory approvals and declarations	Canada CUL, IC; Europe CE; Korea KCC; Taiwan BSMI; United States FCC, UL; Japan VCCI; International CB; Australia RCM; RoHS, China RoHS, WEEE, REACH; United Kingdom UKCA				
Impact Protection	IKO7				
TUV Rhineland (Low Blue Light)  Other Features  TUV Rhineland (Flicker Free)  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	0704LS Touch monitor Quick Install Guide USB Type-C cable				

### **Ordering Information**

Part Number	Technology	Surface Treatment	Touch Interface	Color
E967730	TouchPro PCAP	Anti-glare	USB	Dark Gray

Learn more about Elo at **EloTouch.com**.

Americas Europe (EMEA) Asia Pacific

 Tel +1 408 597 8000
 Tel +32 16 930 136
 Tel +86 (21) 3329 1385

 elosales.na@elotouch.com
 EMEA.Sales@elotouch.com
 Elo.Asia@elotouch.com



# ēlo

# 1004LS 10-inch LCD

**Touchscreen Monitor** 





Optically-bonded display



Ultra-thin design



**Commercial-grade** 

### **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

### 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 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	VESA via 4-hole 75mm mounting adapter on rear of unit.				
Temperature	Operating: 0° C to 40° C / 32°F to 104°F; Storage: -20° C to 60° C / -4°F to 140°F				
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature)				
Regulatory approvals and declarations	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-alare	USB	Dark Grav

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Americas Europe (EMEA)

 Tel +1 408 597 8000
 Tel +32 16 930 136
 Tel +86 (21) 3329 1385

 elosales.na@elotouch.com
 EMEA.Sales@elotouch.com
 Elo.Asia@elotouch.com



**Asia Pacific** 



# elo

# 1304LS 13-inch LCD

**Touchscreen Monitor** 





Optically-bonded display



Ultra-thin design



Energy Star 8.0 certified

### **Product Overview**

The Elo 1304LS 13-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 1304LS 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 1304LS touchscreen is well-suited for POS, HMI, interactive digital signage and self-service.

Create a sleek POS terminal with the 1304LS and the Elo Pay 7" Integrated payment solution.

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

Durable IK07 design with chemicallystrengthened scratch resistant glass

### 1304LS 13-inch LCD Touchscreen Monitor

Specifications					
Color	Dark gray				
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	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  16.2M  Panel: 300 nits; with TouchPro PCAP: 270 nits				
Number of Colors					
Brightness (typical)					
Response Time (Tr + Tf) (typical)	27 msec				
Viewing Angle (typical)	Horizontal: 89°/89° or 178° total; Vertical: 89°/89° or 178° total				
Contrast Ratio (typical)	600:1				
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 - 82KHz Input Video Vertical Sync (frame rate) frequency range: 60Hz				
Speakers	2 x 2W (+/-10%) internal speakers				
Power	Power Delivery compatible via USB Type-C connector ON (Default - 100% Brightness): 6.6W SLEEP: 0.8 W OFF: 0.15 W				
Dimensions with Stand (H $\times$ W $\times$ D)	Without VESA Adapter: 12.27" x 7.56" x 0.59" / 311.52 mm x 191.86 mm x 14.88 mm With VESA Adapter: 12.27" x 7.56" x 0.79" / 311.52 mm x 191.86 mm x 19.88 mm				
Shipping Dimensions	14.88" x 9.92" x 3.62" / 378 mm x 252 mm x 92 mm				
Weight	Unpackaged: 1.92 lbs / 0.87 kg Packaged: 3.42 lbs / 1.55 kg				
Mounting Options	VESA via 4-hole 75mm mounting adapter on rear of unit.				
Temperature	Operating: 0° C to 40° C / 32°F to 104°F; Storage: -20° C to 60° C / -4°F to 140°F				
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature)				
Regulatory approvals and declarations	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				
Energy Star 8.0 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	1304LS Touch monitor Quick Install Guide USB Type-C cable 75mm VESA adapter (assembled)				

### **Ordering Information**

Part Number	Technology	Surface Treatment	Touch Interface	Color
E968117	TouchPro PCAP	Anti-glare	USB	Dark Gray

Learn more about Elo at **EloTouch.com**.

Americas Europe (EMEA)

Tel +1 408 597 8000 Tel +32 16 930 136 Tel +86 (21) 3329 1385 EMEA.Sales@elotouch.com elosales.na@elotouch.com Elo.Asia@elotouch.com





**Asia Pacific** 

# elo

## 1504LS 15-inch LCD

**Touchscreen Monitor** 





Optically-bonded display



Ultra-thin design



**Energy Star 8.0** certified

### **Product Overview**

The Elo 1504LS 15-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 1504LS 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 1504LS touchscreen is well-suited for POS, HMI, interactive digital signage and self-service.

Create a sleek POS terminal with the 1504LS and the Elo Pay 7" Integrated payment solution.

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

Durable IK07 design with chemicallystrengthened scratch resistant glass

### 1504LS 15-inch LCD Touchscreen Monitor

Specifications					
Color	Dark gray				
Diagonal Size	15.6"/396.24 mm				
Active Touch Area	13.55" x 7.62" / 344.16 mm x193.59 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	640x480 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	16.2M				
Brightness (typical)	Panel: 350 nits; with TouchPro PCAP: 315 nits				
Response Time (Tr + Tf) (typical)	20 msec				
Viewing Angle (typical)	Horizontal: 85°/85° or 170° total; Vertical: 85°/85° or 170° total				
Contrast Ratio (typical)	1000:1				
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, Touch through, Recall Defaults  Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese  Lockouts: OSD, Power				
I/O Ports	USB Type-C connector (for power, video and touch)				
Video	USB Type-C connector Input Video Horizontal Sync frequency range: 30 - 82KHz Input Video Vertical Sync (frame rate) frequency range: 60Hz				
Speakers	2 x 2W internal speakers				
Power	Power Delivery compatible via USB Type-C connector ON (Default - 100% Brightness): 8W SLEEP: 0.8 W OFF: 0.15 W				
Dimensions with Stand (H x W x D)	Without VESA Adapter: 14.16" x 8.61" x 0.59" / 359.73 mm x 218.82 mm x 14.97 mm With VESA Adapter: 14.16" x 8.61" x 0.79" / 359.73 mm x 218.82 mm x 19.97 mm				
Shipping Dimensions	17.01" x 3.66" x 11.61" / 432 mm x 93 mm x 295 mm				
Weight	Unpackaged: 2.45 lbs / 1.11 kg Packaged: 4.21 lbs / 1.91 kg				
Mounting Options	VESA via 4-hold 75mm mounting adapter on rear of unit.				
Temperature	Operating: 0° C to 40° C / 32°F to 104°F; Storage: -20° C to 60° C / -4°F to 140°F				
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° C max wet bulb temperature)				
Regulatory approvals and declarations	Argentina AR certificate; Canada CUL, IC; Europe CE; Korea KCC; Taiwan BSMI; United States FCC, UL; Japan VCCI; International CB; Australia RCM; RoHS, China RoHS, WEEE, REACH; United Kingdom UKCA				
Impact Protection	IK07				
Energy Star 8.0 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	1504LS Touch monitor Quick Install Guide USB Type-C cable 75mm VESA adapter (assembled)				

### **Ordering Information**

Part Number	Technology	Surface Treatment	Touch Interface	Color
E968313	TouchPro PCAP	Anti-glare	USB	Dark Grav

Learn more about Elo at **EloTouch.com**.

Americas Europe (EMEA) Asia Pacific

 Tel +1 408 597 8000
 Tel +32 16 930 136
 Tel +86 (21) 3329 1385

 elosales.na@elotouch.com
 EMEA.Sales@elotouch.com
 Elo.Asia@elotouch.com



