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2402L 24-inch LCD

Touchscreen Monitor



Edge-to-edge design with integrated 10-touch



Optional Peripherals



Commercial-grade

Product Overview

The Elo 2402L 24-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. The clear glass touchscreen provides exceptional image clarity, resolution, and light transmission for vivid images and details. Backed by a three-year warranty, the feature rich touchscreen monitor is equipped with dual built-in speakers and VGA and HDMI video connectors. With a compact form factor, clean design aesthetic and flexible mounting options, these touchscreens are well-suited for POS, interactive digital signage and self-service.

Designed for commercial use, the new Elo touchscreen monitor makes business operations easy delivering energy efficiency and versatile accessories. The 2402L accessories include MSR, barcode scanner, fingerprint reader, NFC, customer facing display and handles. Third party peripherals can be easily added as well with the integrated USB 2.0 hub. Other sizes available from 10 to 27-inch displays creating a seamless style across a variety of installation requirements

Touchscreen is compatible with use of finger, glove and stylus

Multiple mounting options including tabletop stand, wall mount and pole mount





2402L 24-inch LCD Touchscreen Monitor

Color Diagonal Size Active Touch Area LCD Technology Touch Technology	Black 23.8" / 604.52 mm 20.75" x 11.67" / 527.04 mm x 296.46 mm Active matrix TFT LCD TouchPro PCAP				
Active Touch Area LCD Technology	20.75" x 11.67" / 527.04 mm x 296.46 mm Active matrix TFT LCD TouchPro PCAP				
LCD Technology	Active matrix TFT LCD TouchPro PCAP				
0,	TouchPro PCAP				
Touch Technology					
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, 720 x 400 70Hz, 800 x 500 60Hz, 800 x 600 56, 60Hz, 1024 x 768 60Hz, 1280 x 720 @ 58Hz, 60Hz, 1280 x 800 60Hz, 1280 x 1024 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: 250 nits; with TouchPro PCAP: 225 nits				
Response Time (Tr + Tf) (typical)	16 msec				
/iewing Angle (typical)	Horizontal: 89°/89° or 178° total; Vertical: 89°/89° or 178° total				
Contrast Ratio (typical)	1000:1				
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, OSE Language, Volume, Mute, Recall Defaults, Audio Select, Power LED ON/OFF, Touch Thru Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese, Russian, Korean Lockouts: OSD, Power				
I/O Ports	VGA, HDMI, Combo Jack, DC Jack, USB Type B, USB 2.0 Type A, 4 x Micro USB				
Peripheral Ports	4 x Micro USB side ports (Top, Bottom, Left, Right)				
Video	VGA (VGA DE-15 (DB-15) Male connecter cable included); HDMI (HDMI cable included); Input Video Horizontal Sync frequency range: 30 - 82KHz Input Video Vertical Sync (frame rate) frequency range: 50 - 75Hz				
Speakers	2 x 2W internal speakers				
Power	Monitor input power connector: Coaxial power jack (2.1 mm pin outer diameter, 6.4mm barrel inner diameter); Monitor input power signal specifications: 12VDC +/- 5%; Adapter input voltage range: 100-240VAC, 50/60Hz; Power Consumption (Typical with monitor + AC/DC adapter): ON (Default - 75% Brightness): 14.33 W; ON (Typical - 100% Brightness): 16.81 W; SLEEP: 0.974 W; OFF: 0.279 W				
Dimensions (H x W x D)	With Stand: 17.04" x 22.62" x 9.17" / 432.9 mm x 574.6 mm x 233 mm; Without Stand: 13.28" x 22.62" x 1.69" / 337.2 mm x 574.6 mm x 42.8 mm				
hipping Dimensions (H x W x D)	With Stand: 20.71" x 26.77" x 12.52" / 526 mm x 680 mm x 318 mm; Without Stand: 18.11" x 26.77" x 6.65" / 460 mm x 680 mm x 169 mm				
Veight	With Stand: 21.58 lbs / 9.80 kg; Without Stand: 14.73 lbs / 6.69 kg				
ihipping Weight	With Stand: 28.45 lbs / 12.92 kg; Without Stand: 22.39 lbs / 10.17 kg				
Nounting Options	VESA 4-hole 100mm mounting interface on rear of unit				
emperature	Operating: 0° C to 40° C / Storage: -20° C to 60° C				
lumidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 95% (38.7° maximum wet bulb temperature)				
Regulatory approvals and declarations	Canada CUL, IC / China CCC / Europe CE / Korea KCC / Taiwan BSMI / United States FCC, UL / Japan VCCI / International CB / Australia RCM / Russia EAC / Mexico CoC / RoHS, China RoHS, WEEE, REACH / India BIS				
ngress Protection	IPX 1 - Front only				
mpact Protection	IK06				
Varranty	3 years				
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					
MTBF	5 year warranty coverage + AUR - Elo P/N: E895125				
WIDF	50,000 hours demonstrated				
Box Content	Touchmonitor, Quick Install Guide, 3 x Tie wraps, VGA cable, HDMI cable, Touch USB cable, Audio cable, Power brick, NA Power cable, EU Power cab EEI Label, 4 x Screws (Only for E126288)				

Ordering Information

Part Number	Part Description	Mount	Technology	Surface Treatment	Touch Interface	Color
E351806	ET2402L-2UWA-0-BL-G	With Stand	TouchPro PCAP	Clear	USB	Black
E126288	ET2402L-2UWA-0-BL-NS-G	Without Stand	TouchPro PCAP	Clear	USB	Black

<u>Kr</u>eski Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

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