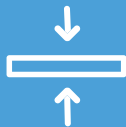




4343L

42.5-inch LCD

Open-Frame Touchscreen



2.6" Thin



Commercial Grade



3-Year Warranty

Product Overview

The Elo 4343L 42.5-inch full HD open frame touchscreen delivers a professional-grade large format display at 2.6 inches (66 mm) thin. Available with Elo's industry-leading TouchPro Pro-M (Mesh) Projected capacitive (PCAP) touchscreen with touch-through glass, the 4343L offers with up to 12 touches recognized simultaneously with a consistently fast, accurate and drift-free touch response. The sleek, edge-to-edge glass architecture makes the surface easy to clean with no edges to trap dirt or grease and with the touchscreen sealed against dirt and dust, integration into an enclosure is simple. Instantly grabbing and holding users' attention, the large format open frames are ideal for public venue self-service kiosks and built-in application installs for retail, hotels, gaming, transportation and other commercial uses.

1920 x 1080 full HD provides a bright, high contrast display with wide-view angle that easily attracts and holds the user's attention

Available with TouchPro™ PCAP Pro-M advanced mesh solution offering a lighter 12-point multi-touch display

Tested with robust UL60950 ball-drop and IK06 impact immunity requirements supporting applications in demanding public access environments

4343L 42.5" LCD Open-frame Touchmonitor

Specifications	
Model	4343L
Color	Black
Active Display Area	37.05" x 20.84" / 941.2 mm x 529.4 mm
Dimensions	39.34" x 23.13" x 2.61" / 999.3 mm x 587.5 mm x 66.4 mm
LCD Technology	Active matrix TFT LCD with LED backlight
Diagonal Size	42.5"
On-Screen Display (OSD)	<p>Accessible through switches on the OSD Control Remote accessory.</p> <p>Controls: Menu, Up, Down, Select</p> <p>Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Recall Defaults, Video Source, Touch, RTC</p> <p>Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese</p> <p>Lockouts: OSD, Power</p> <p>RTC Settings: The clock/time and the monitor ON/OFF schedule can be changed within this menu. Daylight Saving time is adjusted for automatically and will change the current time by one hour to accommodate daylight savings time.</p>
Mounting Options	400mm x 400mm VESA 4-hole mounting interface on rear of unit; flush mount brackets available in the accessories box
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Preset Video Timings	640 x 480 60Hz, 720 x 480 60Hz, 720 x 576 50Hz, 800 x 600 56, 60Hz, 1024 x 768 60Hz, 1280 x 720 50, 60Hz, 1280 x 960 60Hz, 1280 x 1024 60Hz, 1366 x 768 60Hz, 1440 x 900 60Hz, 1680 x 1050 60Hz, 1920 x 1080 50, 60Hz
Number of Colors	16.7 million
Brightness (typical)	LCD Panel: 450 nits; TouchPro PCAP: 387 nits
Response Time (Tr + Tf) (typical)	12 msec
Viewing Angle (typical)	Horizontal: 89°/178°; Vertical: 89°/178°
Contrast Ratio (typical)	1100:1
Video	<p>Analog VGA on Female DE-15 connector</p> <p>HDCP-capable HDMI on HDMI Type A receptacle connector</p> <p>Input Video Horizontal Sync frequency range: 31 - 75KHz</p> <p>Input Video Vertical Sync (frame rate) frequency range: 47 - 63Hz</p>
Power	<p>Input power connector: IEC 60320 C14; Input power signal specifications: 100-240VAC, 50/60Hz</p> <p>Power Consumption - Monitor + AC/DC Adapter (Typical at 120V at 60Hz): ON: 58.7W; SLEEP: 1.30W; OFF: 0.20W</p> <p>Power Consumption - Monitor + AC/DC Adapter (Typical at 230V at 50Hz): ON: 59.2W; SLEEP: 1.40W; OFF: 0.60W</p>
Weight	<p>Unpackaged: 40.2 lbs / 18.2 kg</p> <p>Packaged: 53.2 lbs / 24.1 kg</p>
Shipping Dimensions	48.0" x 31.1" x 9.84" / 1220 mm x 790 mm x 250 mm
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 140°F (-20°C to 60°C)
Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-90%
Regulatory Approvals & Declarations	UL, FCC, cUL, IC, S-Mark; RCM; CCC; CE; VCCI; KC, KCC, e-Standby; CoC; EAC; BSMI; CB; RoHS, China RoHS, WEEE; GLI 27 kV air / 8 kV contact ESD compliant, Energy Star 7.0, UL 60950 ball-drop compliant, IK06 impact compliant, EU Energy Efficiency A rating
Warranty	3 year standard
MTBF	50,000 hours demonstrated
What's in the Box	QIG, OSD Remote, HDMI Cable, VGA Cable, USB CABLE (TYPE A TO B), Power Cable IEC 60320-C13 (NA plug), Power Cable IEC 60320-C13 (EU/KR plug), Power Cable IEC 60320-C13 (UK plug), Flush Mount Brackets x8, Flush Mount Bracket Screws x48

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Availability
4343L	E220574	TouchPro PCAP Pro-M	USB	Clear	Worldwide

Accessories

Peripheral	Part Number
Flush Mount Replacement Kit for 4343	E848336
Optional PCAP Stylus Pen	E066148
Remote On-Screen Display (OSD)	E483757

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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

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

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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