



2270L 22-inch LCD

Touchscreen Monitor



**Narrow border touchscreen
with edge-to-edge glass**



**Low blue light &
Flicker free**



**Energy Star 8.0 certified
power efficiency**

Product Overview

The Elo 2270L 22-inch Full HD touchscreen monitor delivers a commercial-grade interactive solution with a minimalistic design to fit any space. Backed by a three-year warranty, the compact 2270L offers a durable, energy efficient TouchPro® PCAP touchscreen with clear or anti-glare scratch resistant glass surface options, increased viewing comfort with low blue light and flicker free features, dual built-in speakers, VGA, DP and HDMI video connectors.

With a clean design aesthetic available in black and white and flexible mounting options, the 2270L touchscreen is well-suited for POS, interactive digital signage, self-service, document signing and more.

**Flexible stand - from 20 to 70°, place
the display at the angle you want or
collapse for VESA mounting.**

**Durable IK07 design with scratch
resistant surface**

**Up to 70% reduction in bezel width
compared to similar models**

2270L 22-inch LCD Touchscreen Monitor

Specifications	
Color	Black
Diagonal Size	21.5" / 546.1 mm
Active Touch Area	18.74" x 10.54" / 476.06 mm x 267.79 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, 720 x 400 70Hz, 800 x 500 60Hz, 800 x 600 56Hz, 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 50Hz, 60Hz
Number of Colors	16.7M
Brightness (typical)	Panel: 250 nits; with TouchPro PCAP: 225 nits
Response Time (Tr + Tf) (typical)	14 msec
Viewing 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 touch OSD, and press Menu button to pop up touch OSD diagram. Controls: Menu, Power Settings: Brightness, Contrast, Video Priority, Clock, Phase, H-position, V-position, Auto-Adjust, Color Temperature, Low Blue Light, Volume, Mute, Audio Source Select, Line-in/Headphone Out, OSD Timeout, OSD Language, Aspect Ratio, 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	AC Input (IEC60320 C6), Audio in/out, VGA, HDMI, DisplayPort, USB 2.0 Type B, 2x USB 2.0 Type A
Video	VGA (Female DB-15 connector), HDMI (receptable type A), DisplayPort 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	AC power input connector: (IEC 60320 C6), AC input voltage range: 100-240VAC, 50/60Hz Power Consumption (typical): only display and touch function available - ON (Default 80% Brightness): 12.2 W, ON (100% Brightness): 13.8 W SLEEP: 0.5 W, OFF: 0.16 W
Dimensions (H x W x D)	19.87" x 11.91" x 1.63" / 504.7 mm x 302.4 mm x 41.3 mm
Shipping Dimensions (H x W x D)	23.19" x 5.35" x 15.55" / 589 mm x 136 mm x 395 mm
Weight	9.04 lbs / 4.1 kg
Shipping Weight	14.11 lbs / 6.4 kg
Mounting Options	VESA 4-hole 100mm mounting interface on rear of unit
Kick stand	Adjustable angle (20-70 degree)
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" max wet bulb temperature
Regulatory approvals and declarations	Argentina AR certificate; Canada CUL, IC; China CCC; Europe CE; Korea KCC; Taiwan BSMI; United States FCC, UL; Japan VCCI, PSE; International CB; Australia RCM; Russia EAC; Mexico CoC; RoHS, China RoHS, WEEE, REACH; United Kingdom UKCA
Impact Protection	IK07
Other Features	Energy Star 8.0, TUV Rheinland (Flicker Free), TUV Rheinland (Low Blue Light), Power collection function via DDCCI
Warranty	3 years
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
MTBF	50,000 hours demonstrated
What's in the Box	2270L Touchmonitor, Quick Install Guide, HDMI cable, Touch USB cable, NA Power cable, EU Power cable, EEI Label (EU), 2x EEI Label (UK) 2x Replace foot cover, 5x Cable tie

Ordering Information

Part Number	Part Description	Technology	Surface Treatment	Touch Interface	Color
E510259	ET2270L-2UWA-0-BL-G	TouchPro PCAP	Clear	USB	Black
E511214	ET2270L-2UWA-1-BL-G	TouchPro PCAP	Anti-glare	USB	Black
E265991	ET2270L-2UWA-1-WH-G	TouchPro PCAP	Anti-glare	USB	White

Learn more about Elo at [EloTouch.com](https://www.elotouch.com).

Americas

Tel +1 408 597 8000
elosales.na@elotouch.com

Europe (EMEA)

Tel +32 16 930 136
EMEA.Sales@elotouch.com

Asia Pacific

Tel +86 (21) 3329 1385
Elo.Asia@elotouch.com

Elo reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products. Elo, the Elo logo and TouchPro are either trademarks or registered trademarks of Elo Touch Solutions, Inc. All other trademarks are the property of their respective owners.
© 2022 Elo Touch Solutions, Inc. All rights reserved. 22114AES00168

