

2002L 19.5-inch LCD

Touchscreen Monitor



Integrated Touch



Commercial Grade



3-Year Warranty

Product Overview

The Elo 2002L 19.5-inch widescreen LCD touchscreen monitor delivers a seamless zero-bezel, edge-to-edge glass design with Elo's industry-leading TouchPro® PCAP technology. The sleek, retail-hardened touchscreen features a 10-touch tablet-like experience with an anti-glare surface built to withstand the rigors of continuous public use, making the 2002L well suited for high traffic environments. Optional peripherals with easy installation include: magnetic stripe reader (MSR), barcode reader, customer-facing display and near-field communication (NFC/RFID) adapter for mobile payments and increased compatibility with the latest point of sale applications.

Available with TouchPro PCAP touch technology (10 touch)

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

Configurable with integrated peripherals including:

- Magnetic Stripe Reader (MSR)
- Barcode Scanner
- NFC for mobile payments
- VFD customer display

2002L 19.5-inch LCD Touchscreen Monitor

Specifications	
Model	2002L
Color	Black
Active Display Area	17.20" x 9.48" / 436.9mm x 240.7mm
LCD Technology	Active matrix TFT LCD with LED backlighting
Diagonal Size	19.5"
Aspect Ratio	16:9
Number of Touches	10 touch
Native (Optimal) Resolution	1920 x 1080
Other Supported Resolutions	640 x 480 60Hz; 640 x 400 70Hz; 720 x 576 50Hz; 720 x 400 70Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x960 60Hz; 1280x1024 60Hz; 1366x768 60Hz, 60Hz RB; 1440x900 60Hz, 60Hz RB; 1680x1050 60Hz, 60Hz RB; 1920x1080 50, 60Hz
Colors	16.7 million
Brightness (typical)	LCD Panel: 250 nits; with TouchPro PCAP: 225 nits
Response Time - Total (typical)	20 ms
Viewing Angle (typical)	Horizontal: 89° / 178°; Vertical: 89° / 178°
Contrast Ratio (typical)	1000:1
On-Screen Display (OSD)	Controls: Menu, Power, Up, Down, Select / Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Volume, Mute, Recall Defaults, Audio Select / Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese / Lockouts: OSD, Power
Video	Mini-VGA (Mini-VGA to VGA DE-15 (DB-15) Male connector cable included); HDMI (HDMI cable included) Input Video Horizontal Sync frequency range: 31.5 - 80KHz Input Video Vertical Sync (frame rate) frequency range: 50 - 60Hz
Power	Monitor input power connector: Coaxial power jack (2.5 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) - ON (Default - 85% Brightness): 15.97 W; ON (Typical - 100% Brightness): 17.77 W; SLEEP (monitor + AC/DC adapter): 0.33W; OFF (monitor + AC/DC adapter): 0.24W
Speakers	2 x 2W internal speakers
Dimensions	With Stand: 13.87" x 19.22" x 7.61" / 352.3mm x 488.31mm x 193.4mm Without Stand: 11.57" x 19.22" x 1.52" / 293.9 mm x 488.31 mm x 38.7 mm
Shipping Box Dimensions (W x D x H)	With Stand: 16.50" x 22.52" x 9.92" / 419mm x 572mm x 252mm Without Stand: 18.35" x 24.49" x 7.17" / 466 x 622 x 182 mm
Weight	With Stand: 11.68 lbs / 5.3 kg; Without Stand: 7.25 lbs / 3.29 kg
Shipping Weight	With Stand: 19.8 4lbs / 9 kg; Without Stand: 11.42 lbs / 5.18 kg
Mounting Options	VESA 4-hole 75mm and 100mm mounting interface on rear of unit Optional tabletop stand available for purchase (P/N E044162)
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%
Ingress Protection	IPX1 for front side
Regulatory Approvals and Declarations	Canada cUL, IC; Europe CE; United Kingdom UKCA; Japan VCCI; United States UL, FCC, China CCC; Korea, KCC, e-standby; Australia RCM, India BIS, International CB; Russia EAC; RoHS, China RoHS, WEEE, REACH
Warranty	3 years
MTBF	50,000 hours demonstrated
What's in the Box	Mini-VGA to VGA cable (mini-VGA to DE-15 (DB-15) male), USB cable (USB Type A plug to USB Type B plug), HDMI cable, Audio cable, QIG, Power brick (US, EU, UK, KR, AU and CN clips)

Ordering Information

Part Number	Part Description	Mount	Technology	Interface	Surface Treatment	Color
E396119	ET2002L-2UWA-1 -G	With Stand	TouchPro PCAP	USB	Anti-glare	Black
E125897	ET2002L-2UWA-1-NS-G	Without Stand	TouchPro PCAP	USB	Anti-glare	Black

Extended Warranty Options

Part Number	Description
E898247	4 year warranty coverage
E898449	5 year warranty coverage
E898648	3 year warranty coverage + AUR
E894921	4 year warranty coverage + AUR
E895125	5 year warranty coverage + AUR