

1502L 15.6-inch LED

Touchscreen Monitor



Integrated Touch



Commercial Grade



3-Year Warranty

Product Overview

The Elo M-Series 1502L 15.6-inch widescreen LED touchscreen monitor delivers a seamless zero-bezel, edge-to-edge glass design with Elo's industry-leading TouchPro™ PCAP technology. The sleek, low-profile, retail-hardened touchscreen features a 10-touch tablet-like experience and an anti-glare surface built to withstand the rigors of continuous public use, making the 1502L well suited for high traffic environments. For environments where space is scarce, the 1502L is the ideal POS terminal and/or customer-facing display in HD and Full HD models.

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)

Modern design with flexible mounting in portrait, landscape and table-top orientation

Configurable with integrated peripherals including

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

1502L 15.6-inch LED Touchscreen Monitor

Specifications				
Model	1502L			
Color	Black			
Active Display Area	10.06" x 7.66" (345.2mm x 194.6mm)			
Monitor Dimensions	15.24" x 9.62" x 1.29" (387mm x 244.4mm x 32.9mm)			
LCD Technology	Active matrix TFT LCD with LED backlighting			
Diagonal Size	15.6"			
Native Resolution Full HD model: 1920 x 1080; HD (WXGA) model: 1366 x 768				
Other Supported Resolutions	Full HD model: 640x480 60Hz; 720x576 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 @ 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz; 1360x768 @ 60Hz; 1366x768 60Hz, 60Hz RB; 1440x900 60Hz, 60Hz RB; 1680x1050 60Hz, 60Hz RB; 1920x1080 50, 60Hz HD mo 640x480 60Hz; 720x576 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 @ 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz HD mo 640x480 60Hz; 1366x768 60Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 @ 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz HD mo 640x480 60Hz; 1260x768 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 @ 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz HD mo 640x480 60Hz; 1366x768 60Hz; 60Hz RB Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 @ 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz HZ			
Aspect Ratio	16:9			
Number of Colors	262,000			
Number of Touches	10-touch			
Brightness (typical)	Full HD model: LCD Panel: 300 nits; with TouchPro PCAP: 270 nits / HD model: LCD Panel: 220 nits; with TouchPro PCAP: 187 nits			
Response Time (Tr + Tf) (typical)	Full HD model: 35 ms; HD model: 10 ms			
Viewing Angle (typical)	Full HD model: Horizontal: +/-80° or 160° total; Vertical: +/-80° or 160 ° total / HD model: Horizontal: 90° total; Vertical: 65 ° total			
Contrast Ratio (typical)	Full HD model: 700:1; HD model: 600:1			
Video	Mini-VGA (Mini-VGA to VGA DE-15 Male connecter cable included); HDMI (HDMI cable included) Input Video Horizontal Sync frequency range: 3 60KHz Input Video Vertical Sync (frame rate) frequency range: 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 - monitor + AC/DC adapter): ON: Full HD model: 8.7W / HD model: 10.2W; SLEEP: 0.3W; OFF: 0.2W			
Speakers	2 x 2W internal speakers			
Weight	Unpackaged with stand: 6.72 lbs (3.05 kg); Unpackaged without stand: 6.64 lbs (3.0 kg); Packaged: 11.2 lbs (5.08 kg)			
Shipping Dimensions	18" x 13.7" x 7.13" (457mm x 347mm x 181mm)			
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, OSD Language, Volume, Mute, Recall Defaults, Audio Select Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power			
Mounting Options VESA 4-hole 75mm and 100mm mounting interface on rear of unit Optional tabletop stand available for purchase (P/N E				
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%			
Regulatory Approvals and Declarations	Canada cUL, IC; Europe CE; Japan VCCI; United States UL, FCC, China CCC			
Warranty	3 years standard, up to 2 year extension available			
MTBF	50,000 hours demonstrated			
What's in the Box	QIG, Japan Class-B TM info sheet, User Manual CD, 40W power brick with clipped-in plugs, Mini-VGA to VGA cable (mini-VGA to DE-15 male), USB cable (USB Type A plug to USB Type B plug), HDMI cable, audio cable, 2 cable clamps, 2 tie wraps			

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Color	Display
15001	E045538	TouchPro PCAP	USB	Antiglare	Black	Full HD 1920x1080
1502L	E318746	TouchPro PCAP	USB	Antiglare	Black	HD 1366x768

Optional Peripherals / Accessories

art Number	Peripheral	Part Number	Peripheral
E001002	Magnetic Stripe Reader	E048069	Floor Stand - 5 foot
E001004	NFC Reader	E143088	Wall Mount
E093433	Barcode Reader	E210789	1.8m Cable Kit
E001003	VFD Customer Display	E210606	3m Cable Kit
E047458	Pole Mount - 6 inch	F211174	Power Brick Kit - 1.8m Power
E047663	Pole Mount - 12 inch	L211174	Cable
E047864	Pole Mount - 18 inch	E210973	Power Brick Kit - 3m Power Cable

Extended Warranty Options

Part Number	Description
758588-000	1 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
930057-000	2 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
E67295-000	Elo advance unit replacement for touchmonitors

To find out more about our extensive range of Elo touch solutions, go to **elotouch.eu**, or call the office nearest you.

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