

- Stylish and modern widescreen design with “Built for Touch” reliability
- Energy savings using LED technology
- 10 touch projected capacitive (PCAP) touchscreen
- Edge-to-edge glass with anti-glare for retail interiors
- 3 year warranty



M-Series 1502L 15-inch LED Touch Monitor

The Elo M-Series 1502L widescreen LED touch monitor is a modern and stylish interactive solution for customer engagement and employee effectiveness at the point of sale. The sleek wide aspect ratio touchscreen features full HD edge-to-edge glass with display area real estate to showcase engaging, memorable and rewarding content. An HD display model is available for transactional and other applications not requiring full HD 1920x1080 resolution. For environments where space is scarce, the 1502L is an ideal widescreen POS terminal monitor or stylish customer-facing interactive information display. Built to withstand the rigors of continuous public use, the 1502L is well suited for high use retail venues. The sleek, thin look pairs well with any modern store environment.

The multiple mount and stand options ensure installation flexibility and accommodate desktop use as well as wall- and pole-mount with standard VESA mount patterns.

Optional color coordinated retail accessories include a Magnetic Stripe Reader (MSR), barcode scanner and Near Field Communication (NFC) adapter for mobile payments and increased compatibility with the latest point of sale applications. The accessories are easily installed, providing an elegant, integrated solution that eliminates the need for external brackets or attachments.

The 1502L is offered with IntelliTouch Pro projected capacitive (PCAP) touch technology in a zero-bezel design with ten touch interaction and an anti-glare surface.

Optional Peripherals

Peripheral	Part #
Magnetic Stripe Reader	E001002
NFC Reader	E001004
Barcode Reader	E093433
VFD Customer Display	E001003
Pole Mount – 6 inch	E047458

Peripheral	Part #
Pole Mount – 12 inch	E047663
Pole Mount – 18 inch	E047864
Floor Stand – 5 foot	E048069
Wall Mount	E143088



Key Features:

- Edge-to-edge zero-bezel touchscreen: IntelliTouch® Pro projected capacitive 10-touch
- Antiglare surface treatment
- Full HD or HD resolution models
- Modern design with flexible mounting in portrait, landscape and table-top orientation
- Configurable with integrated retail accessories including
 - Magnetic Stripe Reader (MSR),
 - Barcode Scanner
 - NFC for mobile payments

Key Applications:

- Point of Service
- Point of Sale
- POS Terminal Customer-facing Display
- Point-of-Information

About Elo

40 years ago Elo invented the touchscreen. Today we are re-inventing how you use them to shop, pay, work and play. A global leader with 20+ million retail and hospitality installations in 80+ countries around the world, our products are designed in California and built to last. The Elo touch experience has consistently stood for quality, reliability and innovation. Elo intellectual property is protected by a number of patent, trademark and design registrations globally.

M-Series1502L 15-inch LED Touch Monitor

Key Specifications	
Model	1502L
Color	Black
Active display area	Horizontal: 10.06" (345.2mm); Vertical 7.66" (194.6mm)
Monitor dimensions	Width: 15.24" (387mm); Height: 9.62" (244.4mm); Depth: 1.29" (32.9mm)
LCD technology	Active matrix TFT LCD with LED backlighting
Diagonal Size	15.6"
Aspect ratio	16:9
Number of touches	10 touch points
Native (Optimal) 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 at 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz; 1360x768 at 60Hz; 1366x768 60Hz, 60Hz RB; 1440x900 60Hz, 60Hz RB; 1680x1050 60Hz, 60Hz RB; 1920x1080 50, 60Hz HD model: 640x480 60Hz; 720x576 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x800 at 60, 60RB Hz; 1280x960 60Hz; 1280x1024 60Hz; 1360x768 60Hz; 1366x768 60Hz, 60Hz RB
Colors	262,000
Brightness (typical)	Full HD model: LCD Panel: 300 nits; with IntelliTouch Pro PCAP: 270 nits HD model: LCD Panel: 220 nits; with IntelliTouch Pro PCAP: 187 nits
Response Time – Total (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 connector cable included); HDMI (HDMI cable included) Input Video Horizontal Sync frequency range: 31.5 – 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): ON (monitor + AC/DC adapter): Full HD model : 8.7W; HD model: 10.2W; SLEEP (monitor + AC/DC adapter): 0.3W; OFF (monitor + AC/DC adapter): 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 box dimensions (W x D x H)	18" (457mm) x 13.7" (347mm) x 7.13" (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 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%
Regulatory approvals and declarations	Canada cUL, IC; Europe CE; Japan VCCI; United States UL, FCC
Warranty	3 years standard, up to 2 year extension available
MTBF	50,000 hours demonstrated

Ordering Information

Model	Part #	Technology	Interface	Surface Treatment	Display	Color
1502L	E045538	IntelliTouch Pro PCAP	USB	Antiglare	Full HD 1920x1080	Black
	E318746	IntelliTouch Pro PCAP	USB	Antiglare	HD 1366x768	Black

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

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