The Elo M-Series 2002L 19.5-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, 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.

**Product Overview**

Available with TouchPro PCAP touch technology (10 touch)

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

Configurable with integrated peripherals including:
- Magnetic Stripe Reader (MSR)
- Barcode Scanner
- NFC for mobile payments
- VFD customer display

**2002L**
19.5-inch LED
Touchscreen Monitor

Integrated Touch
Commercial Grade
3-Year Warranty
2002L 19.5-inch LED Touchscreen Monitor

Specifications

Model: 2002L
Color: Black
Active Display Area: 17.20" x 9.48" (436.9mm x 240.7mm)
Monitor Dimensions: 13.87" x 19.22" x 7.61" (352.3mm x 488.31mm x 193.4mm)
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; 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: 230 nits
Response Time - Total (typical): 20 ms
Viewing Angle (typical): Horizontal: 89° / 178°; Vertical: 89° / 178°
Contrast Ratio (typical): 3000:1

Video
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 (monitor + AC/DC adapter - Typical): ON: 18.4W; SLEEP: 0.33W; OFF: 0.24W

Power
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

Mounting Options
VESA 4-hole 75mm and 100mm mounting interface on rear of unit

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, Korea, KCC, e-standby, Australia RCM

Warranty
3 years standard, up to 2 year extension available

MTBF
50,000 hours demonstrated

What’s in the Box
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, User manual CD, QIG, Japan class B TM info sheet, Power brick (US, EU, UK, KR, AU and CN clips)

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Part Number</th>
<th>Technology</th>
<th>Interface</th>
<th>Surface Treatment</th>
<th>Color</th>
<th>Availability</th>
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<tbody>
<tr>
<td>2002L</td>
<td>E396119</td>
<td>TouchPro PCAP</td>
<td>USB</td>
<td>Antiglare</td>
<td>Black</td>
<td>Worldwide</td>
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Optional Peripherals / Accessories

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<tr>
<th>Part Number</th>
<th>Peripheral</th>
<th>Description</th>
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<td>E001002</td>
<td>Magnetic Stripe Reader</td>
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<tr>
<td>E001003</td>
<td>NFC Reader</td>
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<tr>
<td>E093433</td>
<td>Barcode Reader</td>
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<tr>
<td>E047663</td>
<td>Pole Mount - 12 inch</td>
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<tr>
<td>E047664</td>
<td>Pole Mount - 18 inch</td>
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<tr>
<td>E048069</td>
<td>Floor Stand - 5 foot</td>
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<tr>
<td>E143088</td>
<td>Wall Mount</td>
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<tr>
<td>E0433B2</td>
<td>Shelf Mount</td>
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<td>E044162</td>
<td>Tabletop Stand</td>
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<tr>
<td>E210789</td>
<td>1.8m Cable Kit</td>
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<tr>
<td>E210646</td>
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<td>E211174</td>
<td>Power Brick Kit - 1.8m Power Cable</td>
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<td>E210973</td>
<td>Power Brick Kit - 3m Power Cable</td>
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<td>758588-000</td>
<td>1 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor</td>
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<td>930057-000</td>
<td>2 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor</td>
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<td>D7295-000</td>
<td>Elo advance unit replacement for touchmonitors</td>
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</table>

Extended Warranty Options

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

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