The Elo 2203LM 22-inch touchscreen monitor for healthcare delivers a professional-grade interactive solution with Elo’s industry-leading TouchPro® PCAP technology featuring edge-to-edge glass and enabling up to 10 simultaneous touches. The clear glass touchscreen provides exceptional image clarity, resolution, and light transmission for vivid images and details. Available in either black or white housings, the feature rich touchscreen monitor is equipped with dual built-in speakers and VGA and HDMI video connectors – and backed by a three-year warranty. The 03-Series is designed for healthcare with their compact form factor and clean design combined with IEC60601-1 4th edition and IP54 compliance.

A wide range of peripherals and accessories can be used with the 2203LM including handles to allow physicians to move the monitor with ease during patient visits and privacy screens for HIPAA compliance. And, with the integrated USB 2.0 hub, third party peripherals can be easily added such as a fingerprint reader or barcode scanner.

**Product Overview**

IEC60601-1 4th edition & IP54 Compliant

Optional Privacy Screen for HIPAA Compliance

Edge-to-edge design with integrated 10-touch

Other sizes available including 19-inch, 24-inch and 27-inch displays creating a seamless style across a variety of installation requirements

Touchscreen is compatible with use of finger, glove and stylus

Multiple mounting options including - stand mount, wall mount and pole mount
2203LM 22-inch LCD Touchscreen Monitor

Specifications

- **Color**: Black or White
- **Diagonal Size**: 21.5” / 546.1 mm
- **Active Touch Area**: 18.74” x 10.54” / 467.06 mm x 267.78 mm
- **LCD Technology**: Active matrix TFT LCD
- **Touch Technology**: TouchPro PCAP
- **Number of Touches**: 10 Touches
- **Aspect Ratio**: 16:9
- **Native Resolution**: 1920 x 1088
- **Preset Video Timings**: 640 x 480 70Hz, 720 x 400 70Hz, 800 x 600 60Hz, 800 x 600 56Hz, 60Hz, 1024 x 768 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: 240 nits
- **Response Time (Tr + Tf)** (typical): 25 msec
- **Viewing Angle (typical)**: Horizontal: 89°/89° or 178° total; Vertical: 89°/89° or 178° total
- **Contrast Ratio (typical)**: 3000:1
- **On-Screen Display (OSD)**: Accessible through switches along the bottom.
- **I/O Ports**: VGA, HDMI, Headphone Jack, DC Jack, USB Type B; USB 2.0 Type A, 4 x Micro USB
- **Peripheral Ports**: 4 x Micro USB side ports (Top, Bottom, Left, Right)
- **Power**: Monitor input power connector: Coaxial power jack (2.1 mm pin outer diameter, 6.4mm barrel inner diameter); Monitor input power signal specifications: 12VOC +/- 5%; Adapter input voltage range: 100-240VAC, 50/60Hz; Power Consumption: Typical with monitor + AC/DC adapter: ON: 22.5W, SLEEP: 0.8W, OFF: 0.35W
- **Dimensions with Stand (H x W x D)**: 440 x 400 70Hz, 480 x 400 70Hz, 600 x 600 60Hz, 600 x 600 56Hz, 56Hz, 1024 x 768 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
- **Shipping Dimensions**: 4 x Micro USB side ports (Top, Bottom, Left, Right)
- **Video**: VGA (VGA DB-15 Male connector cable included); HDMI (HDMI cable included); Input Video Horizontal Sync frequency range: 30 - 82KHz
- **Input Video Vertical Sync (frame rate) frequency range**: 50 - 75Hz
- **Speakers**: 2 x 2W internal speakers
- **Monitor input power connector**: Coaxial power jack (2.1 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 with monitor + AC/DC adapter: ON: 22.5W, SLEEP: 0.8W, OFF: 0.35W
- **Dimensions with Stand (H x W x D)**: 440 x 480 70Hz, 560 x 400 60Hz, 600 x 600 56Hz, 56Hz, 1024 x 768 60Hz, 1280 x 800 60Hz, 1280 x 1024 60Hz, 1366 x 768 60Hz, 80Hz RB, 1440 x 900 60Hz, 80Hz RB, 1680 x 1050 60Hz, 80Hz RB, 1920 x 1080 50Hz, 80Hz
- **Shipping Dimensions**: 440 x 249.7 x 18.78” / 440 mm x 630 mm x 477 mm
- **Weight**: Unpackaged with Stand: 15 lbs / 6.8 kg; Unpackaged without Stand: 11.46 lbs / 5.2 kg; Packaged: 23.81 lbs / 10.8 kg
- **Mounting Options**: VESA 4-hole 100mm mounting interface on rear of unit
- **Temperature (regulated)**: Operating: 0° C to 40° C / Storage: -20° C to 60° C
- **Humidity (non-condensing)**: Operating: 20% - 80% / Storage: 10% - 95%
- **Regulatory approvals and declarations**:
  - **Ingress Protection**: IP54 entire enclosure
  - **Warranty**: 3 years
  - **Extended Warranty Option**: 1 Year Extended Warranty - Elo P/N: 758588-000
  - **Extended Warranty - Elo P/N**: 930057-000
  - **Elo Advance Unit Replacement (AUR) - Elo P/N**: 667295-000
  - **MTBF**: 50,000 hours demonstrated
  - **Mandatory**: Touchmonitor with stand, Japanese language regulatory information pamphlet, Quick Install Guide, 3x Tie wraps, VGA cable, HDMI cable, Touch USB cable, Audio cable, Power brick, NA Power cable, EU Power cable, EEU Label

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Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Technology</th>
<th>Surface Treatment</th>
<th>Touch Interface</th>
<th>Color</th>
<th>Availability</th>
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</thead>
<tbody>
<tr>
<td>E350232</td>
<td>ET2203LM-2UWA-0-WH-G</td>
<td>TouchPro PCAP</td>
<td>Clear</td>
<td>USB</td>
<td>Black</td>
<td>Worldwide</td>
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<tr>
<td>E350428</td>
<td>ET2203LM-2UWA-0-WH-G</td>
<td>TouchPro PCAP</td>
<td>Clear</td>
<td>USB</td>
<td>White</td>
<td>Worldwide</td>
</tr>
</tbody>
</table>

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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