The Elo 2703LM 27-inch Medical Grade Touchscreen Monitor 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 anti-glare 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 a compact form factor and clean design combine with IP54 certification and compliance with IEC60601-1 4th edition requirements.

A wide range of peripherals and accessories can be used with the 2703LM 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.

**2703LM**

27-inch LCD

Medical Grade
Touchscreen Monitor

- Edge-to-edge design with integrated 10-touch
- IEC60601-1 4th edition & IP54 Compliant
- Optional Privacy Screen for HIPAA Compliance

**Product Overview**

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Other sizes available including 19-inch, 22-inch and 24-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
## 2703LM 27-inch Medical Grade Touchscreen Monitor

### Specifications

<table>
<thead>
<tr>
<th>Color</th>
<th>Black or White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diagonal Size</td>
<td>27&quot; / 685.8 mm</td>
</tr>
<tr>
<td>Active Touch Area</td>
<td>23.54&quot; x 13.24&quot;</td>
</tr>
<tr>
<td>LCD Technology</td>
<td>Active matrix TFT LCD</td>
</tr>
<tr>
<td>Touch Technology</td>
<td>TouchPro PCAP</td>
</tr>
<tr>
<td>Number of Touches</td>
<td>10 Touches</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>16:9</td>
</tr>
<tr>
<td>Native Resolution</td>
<td>1920 x 1088</td>
</tr>
<tr>
<td>Preset Video Timings</td>
<td>640 x 480 Hz, 640 x 400 Hz, 720 x 400 Hz, 800 x 600 Hz, 800 x 600 Hz, 1024 x 768 Hz, 1280 x 720 @ 58 Hz, 60 Hz, 1280 x 800 Hz, 1280 x 1024 Hz, 1366 x 768 Hz, 60 Hz RGB, 1440 x 900 Hz, 60 Hz RGB, 1680 x 1050 Hz, 60 Hz RGB, 1920 x 1080 50 Hz</td>
</tr>
<tr>
<td>Number of Colors</td>
<td>16.7M</td>
</tr>
<tr>
<td>Brightness (typical)</td>
<td>Panel: 300 nits; with TouchPro PCAP: 250 nits</td>
</tr>
<tr>
<td>Response Time (Tr + Tf) (typical)</td>
<td>14 msec</td>
</tr>
<tr>
<td>Viewing Angle (typical)</td>
<td>Horizontal: 89°/89° or 178° total; Vertical: 89°/89° or 178° total</td>
</tr>
<tr>
<td>Contrast Ratio (typical)</td>
<td>1000:1</td>
</tr>
</tbody>
</table>

### On-Screen Display (OSD)

- Accessible through switches along the bottom.
- Controls: 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, Power LED ON/OFF
- Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese, Russian, Korean
- Lockouts: OSD, Power

### I/O Ports

- VGA, HDMI, Combo Jack, DC Jack, USB Type B, USB 2.0 Type A, 4 x Micro USB

### Power

- Monitor input power connector: Coaxial power jack (2.1 mm pin outer diameter, 6.4 mm 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: 28W, SLEEP: 0.45W, OFF: 0.38W

### Shipping Dimensions

- 22.05" (H) x 30.08" (W) x 12.68" (D) / 560 mm (H) x 764 mm (W) x 322 (D) mm

### Weight

- Unpackaged with Stand: 23.15 lbs / 10.5 kg; Unpackaged without Stand: 15.96 lbs / 7.24 kg; Packaged: 31.53 lbs / 14.3 kg

### Dimensions with Stand (H x W x D)

- 17.75" (H) x 25.50" (W) x 9.17" (D) / 450.9 mm (H) x 647.6 mm (W) x 233 mm (D) mm

### Technology

- TouchPro PCAP
- Anti-glare

### Color

- USB: Black
- Type B: White

### Availability

- Worldwide

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### Medical and Healthcare Application Disclaimer

It is the sole responsibility of any person intending to commercialize, market or use any of Elo Touch Solutions, Inc. or its family of companies (“Elo”) products for medical or healthcare applications to ensure that such product is adequate and appropriate for the person’s intended use and complies with all applicable laws, regulations, codes and standards including but not limited to the European Union Medical Device Directive, United States Federal Food, Drug, and Cosmetic Act, regulations of the United States Food and Drug Administration (FDA), and other similar legislation in jurisdictions around the world, and for obtaining and maintaining any required regulatory approvals including but not limited to any required market clearances. Elo has not sought nor received any rulings from the FDA or any other federal, state, or local government agency or notified body as to the safety, effectiveness or appropriateness of its product for such applications. Persons intending to evaluate or use Elo’s product(s) for medical or healthcare purposes must rely on their own medical and legal judgment without any representation on the part of Elo.

### 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>
</tr>
</thead>
<tbody>
<tr>
<td>E125114</td>
<td>ET2703LM-2UWA-1-BL-G</td>
<td>TouchPro PCAP</td>
<td>Anti-glare</td>
<td>USB</td>
<td>Black</td>
<td>Worldwide</td>
</tr>
<tr>
<td>E125304</td>
<td>ET2703LM-2UWA-1-WH-G</td>
<td>TouchPro PCAP</td>
<td>Anti-glare</td>
<td>USB</td>
<td>White</td>
<td>Worldwide</td>
</tr>
</tbody>
</table>

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

**North America**

- Tel +1 408 597 8000
- Fax +1 408 597 8050
- elosales.na@elotouch.com

**Asia-Pacific**

- Tel +86 (21) 3329 1385
- Fax +86 (21) 3329 1400
- elotouch.com.cn

**Latin America**

- Tel +52 55 2281-6958
- elosales.latam@elotouch.com

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