

0702L 7-inch LCD

Touchscreen Monitor



**Edge-to-edge design with
integrated 10-touch**



3-Year Warranty



Commercial-grade

Product Overview

The Elo 0702L 7-inch 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. Backed by a three-year warranty, the feature rich touchscreen monitor is equipped with DisplayLink technology - enabling connectivity for power, video and touch over a single cable. With a compact form factor measuring just over half an inch thin and a clean design made for simple integration, the 0702L is ideal for customer facing point of interaction installations in point-of-sale, brand loyalty, point of information, signage and hospitality applications. With a minimal footprint, the 0702L is also well-suited for industrial kitchen equipment controllers.

DisplayLink technology provides touch, video and power connectivity over a single cable

Touchscreen is compatible with use of finger, glove and stylus

Integrate with ease - From stands and pole mounts to shelf mounts, wall mounts and 3rd party VESA mounts

| | |
|---------------------------------------|---|
| Active Touch Area | 6.07" x 3.38" / 154.08 mm x 85.92 mm |
| LCD Technology | Active matrix TFT LCD |
| Touch Technology | TouchPro PCAP |
| Number of Touches | 10 Touches |
| Aspect Ratio | 5:3 |
| Native Resolution | 800 x 480 |
| Preset Video Timings | 800 x 480 60 Hz |
| Number of Colors | 16.2M |
| Brightness (typical) | Panel: 500 nits; with TouchPro PCAP: 430 nits |
| Response Time (Tr + Tf) (typical) | 25 msec |
| Viewing Angle (typical) | Horizontal: 75° or 150° total; Vertical: 55°/65° or 120° total |
| Contrast Ratio (typical) | 500:1 |
| I/O Ports | 1 x Micro USB (DisplayLink input for touch, video and power) |
| Video | Input Video Horizontal Sync frequency range: 31.5KHz / Input Video Vertical Sync (frame rate) frequency range: 60Hz |
| Power | Input connector: Micro USB Input signal specifications: 5 V ±5% Power Consumption (Typical) - ON: 3.7 W; SLEEP: 0.9 W; OFF: 1.9 W |
| Dimensions (H x W x D) | 4.61" x 7.11" x 0.7" / 117.22 mm x 180.58 mm x 17.7 mm |
| Shipping Dimensions | 6.69" x 9.13" x 3.74" / 170 mm x 232 mm x 95 mm |
| Weight | Unpackaged - 0.77 lbs / 0.35 kg; Packaged - 1.43 lbs / 0.65 kg |
| Mounting Options | VESA 75mm x 75mm |
| Temperature | Operating: 0°C to 40°C / 32°F to 104°F; Storage: -20°C to 60°C / -4°F to 140° |
| Humidity (non-condensing) | Operating: 20% - 80% / Storage: 10% - 95% |
| Regulatory approvals and declarations | Canada cUL, IC; China CCC; Europe CE; United Kingdom UKCA; United States FCC, UL; Japan VCCI; Internationa CB; Australia RCM; Mexico NOM, Korea KCC, Taiwan BSMI |
| Ingress Protection | IP65 |
| Impact Protection | IK06 |
| Warranty | 3 years |
| Extended Warranty Options | 4 year warranty coverage - Elo P/N: E898247 5 year warranty coverage - Elo P/N: E898449 3 year warranty coverage + AUR - Elo P/N: E898648 4 year warranty coverage + AUR - Elo P/N: E894921 5 year warranty coverage + AUR - Elo P/N: E895125 |

Ordering Information

| Part Number | Part Description | Technology | Surface Treatment | Touch Interface | Color | Mount |
|-------------|---------------------|---------------|-------------------|-----------------|-------|----------|
| E796382 | ET0702L-2UWA-1-BL-G | TouchPro PCAP | Anti-glare | USB | Black | No Stand |

Learn more about Elo at [EloTouch.com](https://www.elotouch.com).

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