



# 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**

## 0702L 7-inch LCD Touchscreen Monitor

Specifications	
Color	Black
Diagonal Size	7" / 177.8 mm
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°/75° or 150° total; Vertical: 75°/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; Korea KCC; United States FCC, UL; Japan VCCI; Internationa CB; Australia RCM; Mexico NOM
Ingress Protection	IP54 and IP65
Warranty	3 years
Extended Warranty Options	E898247 - Touchmonitor 4YR Warranty Coverage E898449 - Touchmonitor 5YR Warranty Coverage E898648 - Touchmonitor 3YR Warranty Coverage + AUR E894921 - Touchmonitor 4YR Warranty Coverage + AUR E895125 - Touchmonitor 5YR Warranty Coverage + AUR
Box Content	Touchmonitor, Micro USB Y-cable, Quick Install Guide

## 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	Without Stand

To find out more about our extensive range of Elo touch solutions, go to [elotouch.com](http://elotouch.com), or call the office nearest you.

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