

## 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	chPro 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			
	Input connector: Micro USB			
Power	Input signal specifications: $5 \text{ V} \pm 5\%$			
	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	ensions 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, Tawian BSMI			
Ingress Protection	IP65			
Impact Protection	IK06			
Warranty	3 years			
	4 year warranty coverage - Elo P/N: E898247			
	5 year warranty coverage - Elo P/N: E898449			
Extended Warranty Options	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**.

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