



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° 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 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, or call the office nearest you.

North America

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

Europe

Tel +32 (0)16 70 45 00
Fax +32 (0)16 70 45 49
EMEA.Sales@elotouch.com

Asia-Pacific

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

Latin America

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

Elo reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products. Elo, the Elo logo and TouchPro are either trademarks or registered trademarks of Elo Touch Solutions, Inc. All other trademarks are the property of their respective owners.
© 2019 Elo Touch Solutions, Inc. All rights reserved. 19072AES00123

