

# 3263L 31.5-inch LCD

**Open-Frame Touchscreen** 



Up to 40 Touches



UL60950 & IK07



**3-Year Warranty** 

## **Product Overview**

Elo's commercial-grade 3263L 32-inch full HD open-frame delivers a state-of-the-art slim form factor designed for easy integration into almost any enclosure. The brilliant, interactive, TouchPro® PCAP anti-friction and anti-glare displays offer edge-to-edge glass and up to 40 simultaneous touches for an enhanced, tablet-like experience. For added flexibility the TouchPro technology supports palm rejection and thru touch capability up to 6mm, even with use of protective gloves. Ready for 24/7 use in kiosks from retail and hospitality to healthcare, signage and industrial environments, the 3263L provides robust impact resistance by exceeding the UL60950 ball-drop and IK07 impact immunity requirements. And with Energy Star 8.0 certification, the 3263L is designed for optimal energy conservation - reducing power consumption and heat dissipation. Elo's TouchPro® PCAP technology utilizes clear glass with anti-friction coating to provide a smooth experience without surface tension

Flexible mounting in portrait, landscape and table-top orientation

Enable Smarter Kiosks - Pair your open frame with the Elo Backpack<sup>®</sup> and EloView<sup>®</sup> to create an affordable, scalable, single-architecture deployment

#### 3263L 31.5" LCD Open-frame Touchmonitor

Specifications			
Model	3263L		
Color	Black		
LCD Technology	Active matrix TFT LCD with LED backlight		
Diagonal Size	31.5" / 800.1 mm		
Active Display Area	27.5" x 15.47" / 698.4 mm x 392.9 mm		
Aspect Ratio	16:9		
Native Resolution	1920 x 1080 @ 60		
Preset Video Timings	640x480 @ 60Hz; 800x600 @ 56/60Hz; 1024x768 @ 60Hz; 1280x720 @ 60Hz; 1280x800 @ 60Hz RB; 1280x960 @ 60Hz; 1280x1024 @ 60Hz; 1366x768 @ 60Hz; 1366x768 @ 60Hz RB; 1440x900 @ 60Hz; 1440x900 @ 60Hz RB; 1680x1050 @ 60Hz; 1680x1050 @ 60Hz RB; 1920x1080 @ 60Hz		
Touch Technology	TouchPro® PCAP - up to 40 touches with palm rejection and touch thru capability.		
Number of Colors	8bit(D), 16.7Millon colors		
Brightness (typical)	LCD Panel: 500 nits; TouchPro PCAP: 425 nits		
Response Time (Tr + Tf) (typical)	8 msec		
Viewing Angle (typical)	Horizontal: 89°/178°; Vertical: 89°178°		
	3000:1		
Contrast Ratio (typical)			
On-Screen Display (OSD)	Accessible through switches on the OSD Control Remote accessory. Controls: Menu, Up, Down, Select Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Recall Defaults, Video Source, Touch, RTC, MDC, Touch Through Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power RTC Settings: The clock/time and the monitor ON/OFF schedule can be changed within this menu. Daylight Saving time is adjusted for automatically and		
	will change the current time by one hour to accommodate daylight savings time. See user manual for full details.		
I/O Ports	HDMI 1.4 x2; USB 2.0 Type B (for Touch); RJ45 (for optional OSD remote); VGA		
Video	2x HDCP-capable HDMI on Type A connector Female DE-15 VGA connector Input Video Horizontal Sync frequency range: 31.5 - 80 KHz Input Video Vertical Sync (frame rate) frequency range: 47 - 63 KHz		
Maximum Operating Time	24 hours/day		
Power	Input connector (power): IEC 60320-C14; Input signal specifications (power): 100-240VAC 50/60Hz Power Consumption (Typical - monitor + AC/DC adapter): ON: 51 W; SLEEP: 0.61 W; OFF: 0.20 W		
Mounting Options	VESA 400mm x 200mm		
Other Features	Ambient Light Sensor - changes luminance to match ambient light, Auto Wake		
Weight	Unpackaged: 24.17 lbs / 10.99 Kg; Packaged: 37.47 lbs / 17.03 Kg		
Dimensions	29.42" x 17.82" x 2.16" / 747.3 mm x 452.7 mm x 55 mm		
Shipping Dimensions	39.4" x 12.05" x 26.79" / 1000 mm x 306 mm x 680 mm		
Temperature	Portrait/Landscape Mode: Operating: 0° C to 40° C / 32° F to 104° F; Storage: -20° C to 60° C / -4° F to 140° F Tabletop Mode: Operating: 0° C to 35° C / 32° F to 95° F; Storage: -20° C to 60° C / -4° F to 140° F		
Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-90% (38.7° C max wet bulb temperature)		
Regulatory Approvals & Declarations	Argentina S-Mark; Australia RCM; Canada cUL, IC; China CCC; Europe CE; Japan VCCI; Korea KCC e-standby; Mexico CoC; Russia EAC; Taiwan BSMI; United States UL, FCC; International CB; Mexico NOM; RoHS, China ROHS, WEEE; Energy Star 8.0 compliant; CB (International safety) (IEC/EN60950- 1+IEC/EN62368-1); UL 60950 ball-drop compliant; IK07 impact compliant		
Warranty	3 year standard (AUR included in European regions)		
Extended Warranty	4 year + AUR - Elo P/N: E740135; 5 year + AUR - Elo P/N: E740330		
MTBF	50,000 hours demonstrated		
What's in the Box	Quick Install Guide; HDMI 1.4 cable (Type A plug to Type A plug); VGA cable (DB-15 male to DB-15 male); USB cable (Type A plug to Type B plug); RJ45 Wired OSD remote; Power cable, IEC 60320-C13 to NA plug; Power cable, IEC 60320-C13 to EU/KR plug; Power cable, IEC 60320-C13 to UK plug; Energy label according to EU Regulation 2019/2013; 8 sets Flushmount Brackets 48 pcs Screws		

### **Ordering Information**

Model	Part Number	Technology	Interface	Surface Treatment	Availability
3263L	E343671	TouchPro PCAP	USB	Clear with Anti-Friction	Worldwide
	E343872	TouchPro PCAP	USB	Anti-Glare	Worldwide

#### **Accessories**

Part Number	Peripheral
E312503	Flush Mount Kit
E483757	Remote On-Screen Display (OSD)

Learn more about Elo at **EloTouch.com**.

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