

Produktinformation



Information

<i>Tillverkare</i>	Elo Touch Solutions
<i>Artnr</i>	E124923

Elo 2403LM - LCD monitor - Full HD (1080p) - 24"

The Elo 2403LM 24-inch Medical Grade 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. The anti-glare touchscreen provides exceptional image clarity, resolution, and light transmission for vivid images and details. Available in either black or white, the feature rich touchscreen monitor is equipped with dual built-in speakers, VGA and HDMI video connectors. The 03-Series of Medical Grade Touchscreen Monitors are designed for healthcare with their compact form factor and clean design combine with IP54 certification and compliance with IEC60601-1 4th edition requirements.

Specifikation

General

Display Type	LCD monitor / TFT active matrix
Diagonal Size	24"
Viewable Size	23.8"
Built-in Devices	USB Hub
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Brightness	250 cd/m ²
Brightness w/touchscreen	240 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours
Response Time	15 ms (tr - tf)
Vertical Refresh Rate	50 - 75 Hz
Horizontal Refresh Rate	30 - 82 kHz
Horizontal Viewing Angle	+89 / -89
Vertical Viewing Angle	+89 / -89

OSD Languages	Chinese (traditional), Chinese (simplified), English, German, French, Italian, Russian, Spanish, Japanese, Korean
Features	TouchPro technology
Colour	White
Dimensions (WxDxH)	57.46 cm x 23.3 cm x 43.29 cm - with stand
Weight	8.7 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	2 Watt
Input	
Type	Touch-screen - touchscreen
Movement Detection Technology	Projected capacitive
Connectivity	
Interfaces	HDMI VGA Audio line-out (mini-jack) USB (Type B) USB 2.0 (Type A) 4 x Micro-USB
Mechanical	
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Cables Included	1 x VGA cable 1 x HDMI cable 1 x USB cable 1 x audio cable
MTBF	50,000 hours
Compliant Standards	UL, VCCI, BSMI, cUL, CB, CCC, IC, FCC, KCC, IP54, IEC 60601-1, ISO 14971, EAC, RCM, ANSI/AAMI ES60601-1, CoC, CAN/CSA C22.2 No. 60601-1:14, IEC 60601-1:2005 + A1:2012
Localisation	Worldwide
Power	
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	25.5 Watt
Power Consumption Sleep	0.33 Watt
Dimensions & Weight (Shipping)	
Shipping Width	68 cm
Shipping Depth	31.8 cm
Shipping Height	52.6 cm
Shipping Weight	12 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Environmental Parameters	
Min Operating Temperature	0 °C

Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)