2201L
21.5-inch LCD

Touchscreen Monitor

Integrated Touch

Commercial Grade

3-Year Warranty

Product Overview

The 2201L 21.5-inch widescreen LCD touchscreen monitor offers a flexible, space-saving design. Built to meet the durability and aesthetic requirements for a variety of high traffic retail and hospitality interactive solutions, the 2201L offers built-for-touch reliability with Elo's three-year standard warranty. The touchmonitor is available with industry-leading Elo touch technologies and multiple mounting options to support most applications. The 2201L is ultra-efficient using state-of-the-art LED technology to reduce energy usage.

Available with IntelliTouch® zero-bezel surface acoustic wave (SAW), IntelliTouch dual touch SAW or Projected Capacitive (PCAP)

USB touch controller, DVI, VGA and built-in speakers for a rich audio experience

Removable base and mounting features, including a VESA mount as well as wall- and arm-mounting options for installation flexibility

2201L 21.5" LCD Touchscreen Monitor

Specifications	
Model	2201L
Color	Black
Active Display Area	18.8" x 10.6" (477mm x 268mm)
Dimensions	21.7" x 7.6" x 15.4" (551mm x 193mm x 392mm) max
LCD Technology	Active matrix TFT LCD with LED backlighting
Diagonal Size	21.5"
Aspect Ratio	16:9
Native (Optimal) Resolution	1920 x 1080
Other Supported Resolutions	640x480 60Hz; 720x576 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x960 60Hz; 1280x1024 60Hz; 1366x768 60Hz; 1440x900 60Hz; 1680x1050 60Hz; 1920x1080 50, 60Hz
Number of Colors	16.7 million
Number of Touches	Single-touch, dual-touch and multi-touch
Brightness (typical)	LCD Panel: 250 nits; with IntelliTouch Dual Touch: 225 nits; with IntelliTouch ZB: 225 nits; with PCAP: 225 nits
Response Time – Total (typical)	5 msec
Viewing Angle (typical)	Horizontal: ±85° or 170° total; Vertical: ±80° or 160° total
Contrast Ratio (typical)	1000:1
Video	Analog VGA on Female DE-15 connector; Digital DVI on Female DVI-D connector; Input Video Horizontal Sync frequency range: 31.5-80KHz; Input Video Vertical Sync (frame rate) frequency range: 50-75Hz
Power	Monitor input power connector: Coaxial power jack (2mm pin outer diameter, 6.4mm barrel inner diameter); Monitor input power signal specifications: 12VDC ±5% Adapter input voltage range: 100-240VAC, 50/60Hz Power Consumption (typical): ON (monitor only, no audio): 22W Power Consumption (monitor + AC/DC adapter at 230V/50Hz - typical): ON (no audio): 25W; ON (with audio): 29W; SLEEP (no audio): 2.2W; OFF (no audio): 1.1W
Audio	Audio input connector: 3.5mm TRS jack; Input signal range: 1Vrms maximum stereo signal (standard PC Line Out); Internal Speakers output: Two 2W speakers Headphone output: 3.5mm TRS jack
Shipping Box Dimensions (W x D x H)	9.92" x 16.50" x 22.52" (252mm x 419mm x 572mm)
On-Screen Display (OSD)	Accessible through switches along the bottom. Controls: Menu, Power, Up, Down, Select / Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Volume, Mute, Recall Defaults, Audio Select / Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese / Lockouts: OSD, Power
Mounting Options	VESA 4-hole 100mm mounting interface on rear of unit 4-hole 200x100mm threaded mounting on bottom of stand
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: (-4°F to 140°F) -20°C to 60°C
Weight	Unpackaged: 16.5lbs (7.5kg); Packaged: 27.6lbs (12.5kg)
Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-90%
Regulatory Approvals and Declarations	C-Tick; cUL, IC; CCC; CE; VCCI; KCC; e-Standby; NOM; BSMI; UL, FCC; CB; RoHS, China RoHS, WEEE, IMERC
Warranty	3 years
MTBF	50,000 hours demonstrated
What's in the Box	Touchmonitor, TouchTools CD, Quick Install Guide, JP regulatory pamphlet, Cables – DVI, VGA, USB, Audio, AC-DC power adapter, NA and EU power cables

Ordering Information

Model	Part Number	Technology	Interface	Bezel	Surface Treatment	Availability
2201L	E107766	IntelliTouch Dual Touch	USB	Yes	Clear	Worldwide
	E382790	IntelliTouch ZB	USB	No	Clear	Worldwide
	E497002	PCAP	USB	No	Clear	Worldwide

Optional Peripherals

Peripheral	Part Number
Magnetic Stripe Reader	E757859
Webcam	E489785

Extended Warranty Options

Part Number	Description
758588-000	1 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
930057-000	2 Year Extended Warranty, 7-inch to 22-inch LCD Touchmonitor
E67295-000	Elo advance unit replacement for touchmonitors

To find out more about our extensive range of Elo touch solutions, go to **elotouch.com**, or call the office nearest you.

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