elo TOUCH SOLUTIONS

- Sleek and thin design with "Built for Touch" reliability
- 60% energy savings using LED technology
- Removable base and VESA mount
- 3-year standard warranty

2201L 22" Desktop Touchmonitor

The Elo Touch Solutions 2201L is a flexible, space-saving, HD wide-aspect ratio 22" LCD touchmonitor well-suited to meet durability and aesthetic requirements for front-of-store, back office, kiosk and even out-of-store applications. The Elo 2201L offers real versatility for a variety of retail and hospitality interactive solutions including:

- Promotion of cross-channel, online sales in the store (shoppers purchase items online in the store for home delivery or shop for sold out or unavailable merchandise in additional store locations)
- Hostess stations that require large screens to view restaurant layouts/seating charts
- Back office solutions integrating labor management and inventory analysis
- Customer assist and self-service solutions (theaters, hotels, auto dealerships)
- Shelf-level/countertop interactive digital signage displays
- HD video capabilities for interactive lifestyle marketing in larger retail/lifestyle stores

Available with iTouch zero-bezel, IntelliTouch Plus multi-touch surface acoustic wave (SAW) touchscreen technology, and zero-bezel projected capacitive (PCAP) multi-touch, the 2201L is compatible with Windows 7 and 8, and provides stable, "drift-free" operation with excellent image clarity, resolution, and light transmission—for an accurate touch response and vivid images. The 2201L is distinctive by incorporating state-of-the-art LED backlights that reduce the energy consumption of the higher energy consumption of CCFL backlights often used by other touchmonitors.

Wide-aspect displays like the Elo Touch Solutions 2201L are easier to use and incorporate into the workplace than traditional desktop touchmonitors. Wide-screen format displays allow extra content on the screen and are quickly becoming preferred in corporate environments for publishing and dual window applications, and are popular in public venue environments due to a high-definition cinematic-like experience.

Features

- Touchscreen technologies: iTouch zero-bezel, IntelliTouch Plus multi-touch or zero-bezel PCAP multi-touch
- High definition LCD display offers ultimate HD interactivity, clarity and resolution
- 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
- Ruggedized for use in high-traffic environments
- Optional peripherals include field-installable 3 stripe MSR and web camera

Applications

- Point-of-information
- Hostess stations
- Self-service
- Countertop interactive digital signage

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touchscreen components, touchmonitors, and all-in-one touchcomputers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

2201L 22" Desktop Touchmontior Specifications

Bezel 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
Display Size	21.5" diagonal
Aspect Ratio	16:9
Native Resolution	1920x1080
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
Color	16.7 million
Brightness (typical)	LCD Panel: 250 nits; with IntelliTouch Plus: 225 nits; with iTouch: 225 nits; with PCAP: 225 nits
Response Time (Tr + Tf) (typical))	5 ms
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 ON (monitor + AC/DC adapter at 230V/50Hz, no audio): 25W ON (monitor + AC/DC adapter at 230V/50Hz, with audio): 29W SLEEP (monitor + AC/DC adapter at 230V/50Hz, no audio): 2.2W OFF (monitor + AC/DC adapter at 230V/50Hz, 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
On-Screen Display (OSD)	Accessible through switches on the bottom. 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, OSD Rotation, Volume, Mute, Recall Defaults, Video Source; 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
Weight	Unpackaged: 16.5lbs (7.5kg); Packaged: 27.6lbs (12.5kg)
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: (-4°F to 140°F) -20°C to 60°C
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

* See dimensional drawings for details

**Note: This monitor is sold with an AC-DC power adapter.

Ordering Information

Model	Part Number	Technology	Interface	Bezel	Surface Treatment	Availability
2201L	E107766	IntelliTouch Plus	USB	Yes	Clear	Worldwide
	E382790	iTouch	USB	No	Clear	Worldwide
	E497002	Projected capacitive	USB	No	Clear	Worldwide

Optional Peripherals

Peripheral	Part Number
Web cam	E489785
Magnetic Stripe Reader (MSR)	E757859

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

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