



1715L 17-inch LCD

Touchscreen Monitor



Integrated Touch

Commercial Grade

3-Year Warranty

Product Overview

The Elo 1715L 17-inch standard format touchscreen monitor is designed, developed and built to provide a space-saving and cost-effective touch solution.

The 1715L can function as a desktop or wall-mounted unit and includes a VESA mounting option. The touchscreen is factory-sealed against dirt, dust, and liquids and with controls on the side rather than the front, the touchscreen can be locked-out for public use. The optional 3-track magnetic stripe reader (MSR), programmable to either HID or Keyboard Emulation (USB only), is easily installed by the user, providing an elegant, integrated solution and eliminating the need for external brackets or attachments.

Available with AccuTouch® five-wire resistive and IntelliTouch® surface acoustic wave (SAW) with an anti-glare display and Dual/Serial USB

Touchscreen sealed from dirt, dust and liquid

Removable base and VESA mounting option

Customize with integrated 3-track magnetic stripe reader (MSR)

1715L 17-inch LCD Desktop Touchmonitor

Specifications	
Model	1715L
Color	Dark gray
Active Display Area	13.3" x 10.6" (338mm x 270mm)
Monitor Dimensions	15.4" x 14.4" x 8.0" (391mm x 366mm x 203mm)
LCD Technology	Active Matrix TFT LCD with LED backlighting
Diagonal Size	17"
Native Resolution	1280 x 1024
Other Supported Resolutions	1280 x 1024 @ 60 or 75 Hz; 1280 x 960 @ 60 Hz; 1152 x 864 @ 75 Hz; 1024 x 768 @ 60, 65 Hz, 70 or 75 Hz; 832 x 624 @ 75 Hz; 800 x 600 @ 56, 60, 72 or 75 Hz; 720 x 400 @ 70 Hz; 720 x 350 @ 70 Hz; 640 x 480 @ 60, 66 Hz, 72 or 75 Hz
Number of Colors	16.7 million
Number of Touches	Single-touch
Brightness (typical)	LCD panel: 250 nits; IntelliTouch: 225 nits; AccuTouch: 200 nits
Response Time – Total (typical)	5 msec
Viewing Angle (from center)	Horizontal: ±85° or 170° total; Vertical: ±80° or 160° total
Contrast Ratio (typical)	1000:1
Input Video Format	Analog VGA
Input video Signal Connector	15-pin female D-sub
Input Frequency	Horizontal: 31.5–80 kHz; Vertical: 56.3–75 Hz
Power: AC Input	Input Connector: IEC 60320 C6; Input voltage range: 100-240VAC 50/60Hz; Power Consumption (Typical): 21W
Power: DC Input	Input Connector: Coaxial power jack (Barrel inner diameter: 6.4 ±0.3mm). Pin outer diameter: 2.0 +0.0 -0.1mm. Barrel depth: 8.8 ±0.3mm); Input Voltage range: 12V ±5%; Power Consumption (monitor only—Typical): 17W; Power Consumption (monitor + AC/DC adapter—Typical): 21W
Shipping Dimensions	17.99" x 11.42" x 17.32" (457mm x 290mm x 440mm)
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 122°F (-20°C to 60°C)
Humidity	Operating 20%–80%; Storage 10%–90% noncondensing
Weight (approx.)	Actual: 15.2lb (6.9kg); Shipping: 21.2lb (9.6kg)
Regulatory Approvals and Declarations	North America/ Worldwide: UL, cUL, S, MPR II, FCC, CE, VCCI, IC, C-TICK. Asia Models: UL, cUL, S, MPR II, FCC, CE, VCCI, IC, C-TICK, KC, CCC, BSMI, China RoHS
User's Controls	Digital OSD. OSD buttons: menu, up, down, select, power; OSD: contrast, brightness, H/V position, RGB (color temp), clock, phase, recall, Language (English, German, Spanish, Japanese, French); OSD disable/enable: power, OSD menu
Mounting Options	Removable base, 100 mm VESA mount; threaded-through mounting holes under base
Warranty	3 years
MTBF	50,000 hours demonstrated
What's in the Box	QIG, User Manual CD, VGA cable, serial cable (attached if support combo), power cord, USB cable

Ordering Information

Model	Part Number	Technology	Interface	Surface Treatment	Color	Availability
1715L	E394454	AccuTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E243774	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E738607	AccuTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific
	E336518	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific

Optional Peripherals

Part Number	Peripheral	Interface	Color
E963462	Magnetic Stripe Reader	USB	Dark Gray

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