

- Economical and reliable
- Desktop, pole and wall-mount
- "Designed for Touch" durability
- 3 Year standard warranty



# 1715L 17" LCD Desktop Touchmonitor

The Elo Touch Solutions 1715L touchmonitor is designed, developed and built to provide a cost-effective touch solution for system integrators, and VARs. It packs quality and reliability into an integrated, affordable touchmonitor. This cost- and spacesaving touchmonitor is "designed for touch"— the touchscreen technology is built into the 1715L from the ground up and not added as an afterthought by altering the original monitor. It includes a stable base, controls that are placed on the side rather than the front and are locked-out for public use. The 1715L can function as a desktop or wall-mounted unit and includes a VESA mounting option, and is factory-sealed against

dirt, dust, and liquids. The display offers zero-bezel projected capacitive (PCAP) touchscreen technology with multi-touch and gesture support; the antiglare clarity and superior performance of IntelliTouch surface acoustic wave, and AccuTouch five-wire resistive touchscreen technologies.

Overall, the 1715L 17" LCD desktop touchmonitor provides a truly economical solution, with recognized Elo Touch Solutions product quality. With the Elo portfolio of touchmonitors both first-time and experienced users can now more easily and reliably enjoy the benefits of touch solutions.



#### **Benefits**

- "Designed for touch" features such as a stable tilt base
- Long-lasting product life
- Available with IntelliTouch surface wave, AccuTouch five-wire resistive, or zero-bezel multi-touch projected capacitive (PCAP) touchscreen technologies
- Sealed touchscreen
- Removable base and VESA mounting option
- Mounting holes on the base bottom for tabletop security
- Controls on the side, plus lockout function for public use
- Worldwide agency approvals

## **Application**

- Point-of-sale (POS)
- Point of service
- Loyalty systems
- Countertop kiosk information systems
- Guest check-in and check-out

### **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.

#### 1715L 17" LCD Desktop Touchmonitor Specifications

Case/Bezel Color	Dark gray			
Display Type	Active Matrix TFT LCD with LED backlighting			
Display Size	17.0" diagonal			
Useful Screen Area	Horizontal: 13.3" (338mm) Vertical: 10.6" (270mm)			
Monitor Dimensions*	Width: 15.4" (391mm) Height: 14.4" (366mm) Depth: 8.0" (203mm)			
Optimal (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			
Colors	16.7 million			
Brightness (typical)	LCD panel: 250 nits; IntelliTouch: 225 nits; AccuTouch: 200 nits; Projected Capacitive: 225 nits			
Response Time (total–typical)	5 msec			
Viewing Angle (from center)	Horizontal (left/right): ±85° or 170° total; Vertical (up/down): ±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			
Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 122°F (-50°C to 60°C)			
Humidity	Operating 20%–80%; Storage 10%–90% noncondensing			
Weight (approx.)	Actual: 15.2lb (6.9kg); Shipping: 21.2lb (9.6kg)			
Warranty	3 years			
Touch interface	Serial and USB or USB only			
Weight (approx.)	Actual: 8.48 kg; Shipping: 12.59 kg			
Agency approvals	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			
MTBF	50,000 hours demonstrated			

<sup>\*</sup>See dimensional drawings for details

# **Optional Peripherals**

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

#### **Ordering Information**

Model	Part Number	Technology	Interface	Surface Treatment	Color	Availability
1715L	E603162	AccuTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E719160	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Americas, EMEA
	E162119	AccuTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific
	E783252	IntelliTouch	Serial/USB	Antiglare	Dark Gray	Asia/Pacific
	E230052	Projected capacitive	USB	Clear	Dark Gray	Worldwide

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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