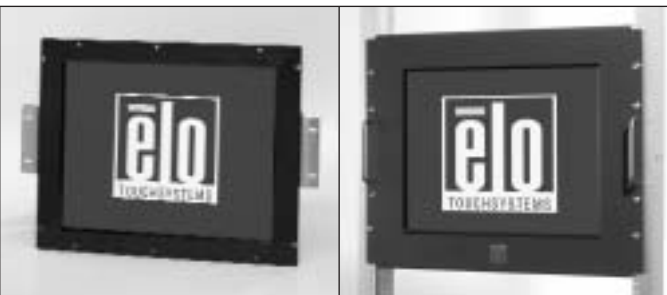


1747L

Rear Mount

**3000 Series
17" LCD Touchmonitor**



SPECIFICATIONS

Model	1747L
Case/Bezel color	Black plastic
Display type	Active matrix TFT LCD
Display size	17.0" diagonal
Useful screen area	Horizontal 13.3" (338 mm)
	Vertical 10.6" (270 mm)
Monitor dimensions	Width 16.4" (417 mm); with bracket: 18.7" (474 mm)
	Height 13.4" (341 mm)
	Depth 2.56" (65 mm)
Dimensional drawing number	MS500237 (available at www.elotouch.com), MS500293 (with rack mount)
Optimal (native) resolution	1280 x 1024 at 75 Hz
Other supported resolutions	1024 x 768 at 60, 70, or 75 Hz; 832 x 624 at 75 Hz (Mac); 800 x 600 at 56, 60, 72, or 75 Hz; 720 x 400 at 70 Hz; 640 x 480 at 60, 72, or 75 Hz; 640 x 480 at 66 Hz (Mac)
Colors	16.7 million with dithering, 6 bits per color data
Brightness	LCD panel 250 cd/m ²
	LCD panel with touchscreen AccuTouch: 205 cd/m ² ; IntelliTouch: 230 cd/m ² ; SecureTouch: 225 cd/m ²
Response time	16 msec
Viewing angle (from center)	Horizontal (left/right) ±80° or 160° total at CR=5
	Vertical (up/down) ±80° or 160° total at CR=5
Contrast ratio	450:1
Input video format	Analog (no proprietary video card needed) or Digital Video Input (DVI-D)
Input video signal connector	Mini D-Sub 15-Pin; DVI-D
Input frequency	Horizontal 31.5–80 kHz; vertical 56–75 Hz
Power supply	External power supply, 100–240 VAC, 50–60 Hz, monitor input: 19 V, current 3.42 A max.
Power dissipation	50 W max.
Temperature	Operating 0°C to 40°C; storage –20°C to 60°C
Humidity	Operating 20% to 85%; storage 5% to 95%; noncondensing
Weight (approx.)	Actual 20 lb (9.10 kg); shipping 29 lb (13.2 kg)
Warranty	Monitor 3 years
	Touch technology 5 years AccuTouch touchscreen; 10 years IntelliTouch/SecureTouch touchscreen; 5 years CarrollTouch
	Backlight lamp life Typical 40,000 hours to half brightness
Other features	Digital on-screen display (OSD); 100 mm or 75 mm VESA mounting; 19" rack mount option; part number D34976-000; remote on-screen display (OSD) with 1.8 m cable; exclusive "wiper blade" for sealing; mounting brackets included; rear mount through bezel or with brackets; user's controls: • remote OSD: auto/sel, up, down, menu • OSD: contrast, brightness, H/V position, color, temperature, clock, phase, recall, OSD time, language (English, German, Spanish, Japanese, French) • OSD disable/enable: power, volume, and/or OSD menu

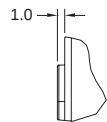
ORDERING INFORMATION

Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
SecureTouch	Serial	Antiglare	185914-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
SecureTouch	USB	Antiglare	207124-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
AccuTouch	Serial	Antiglare	990882-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
AccuTouch	USB	Antiglare	238212-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
IntelliTouch	Serial	Antiglare	945446-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
IntelliTouch	USB	Antiglare	736650-000	UL, cUL, TÜV-GS, CE, FCC, IC, VCCI, C-Tick
CarrollTouch	Serial	Antiglare	E85776-000	UL, cUL, FCC, CE, TÜV-GS, VCCI, C-Tick, MPR II
CarrollTouch	USB	Antiglare	D45620-000	UL, cUL, FCC, CE, TÜV-GS, VCCI, C-Tick, MPR II

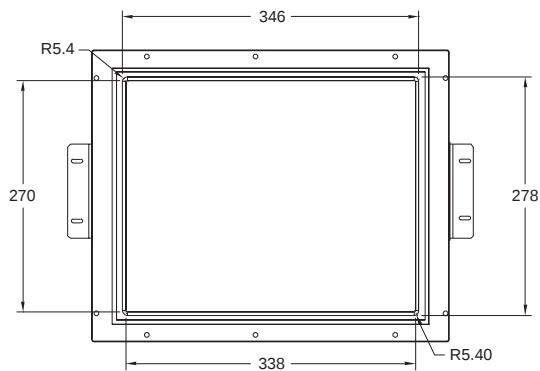
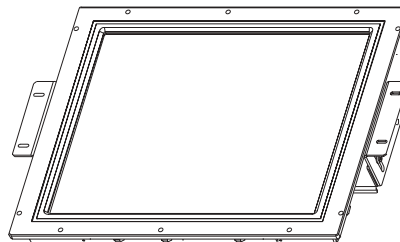
- Users should independently evaluate the suitability of the product for their application.
- All prices, models, and availability subject to change without notice.

- Stock quantities may be limited. Larger quantities are available within one week.
- For Product Agency Certifications refer to our Web site.

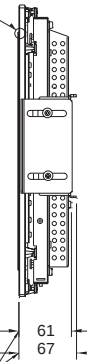
3000 Series 17" LCD Touchmonitor



Detail Centering Lip
Scale 4:1



See detail
centering lip



Noted dimensions are for non-touch, AccuTouch,
and IntelliTouch only. For SecureTouch and infrared
add 3.5 mm to each measurement.

