

**1247L**

**Rear Mount**

**3000 Series  
12" LCD Touchmonitor**



**SPECIFICATIONS**

<b>Model</b>	1247L
<b>Case/Bezel color</b>	Galvanized sheet metal; black plastic bezel
<b>Display type</b>	Active matrix TFT LCD
<b>Display size</b>	12.1" diagonal
<b>Useful screen area</b>	Horizontal 9.69" (246 mm)
	Vertical 7.27" (184.5 mm)
<b>Monitor dimensions</b>	Width 11.92" (302.5 mm); with bracket: 14.14" (359 mm)
	Height 9.53" (242 mm)
	Depth 2.36" (60 mm)
<b>Dimensional drawing number</b>	MS500368 (available at <a href="http://www.elotouch.com">www.elotouch.com</a> )
<b>Optimal (native) resolution</b>	800 x 600
<b>Other supported resolutions</b>	800 x 600 at 56, 60, 72, and 75 Hz; 720 x 400; 720 x 350; 640 x 480 at 60, 72, and 75 Hz; 640 x 480 at 66 Hz (Mac)
<b>Colors</b>	262,000
<b>Brightness</b>	LCD panel 300 cd/m <sup>2</sup>
	LCD panel with touchscreen IntelliTouch: 275 cd/m <sup>2</sup> (typical)
<b>Viewing angle (from center)</b>	Horizontal (left/right) 60° looking left typical at CR=10; 60° looking right typical at CR=10
	Vertical (up/down) 40° looking down typical at CR=10; -50° looking up typical at CR=10
<b>Contrast ratio</b>	300:1 (typical)
<b>Input video format</b>	RGB analog
<b>Input video signal connector</b>	Mini D-Sub 15-Pin VGA type
<b>Input frequency</b>	Horizontal 31.5–50 KHz; vertical 56.3–85 Hz
<b>Power supply</b>	Type: external brick; input (line) voltage 100–240 VAC, 50–60 Hz; output voltage/current 12 volts at 3.33 amperes maximum
<b>Temperature</b>	Operating 0°C to 40°C; storage -20°C to 60°C
<b>Humidity</b>	Operating 20% to 85%; storage 5% to 95%; noncondensing
<b>Weight (approx.)</b>	Actual 8.8 lb (4 kg); shipping 13.6 lb (6.2 kg)
<b>Warranty</b>	Monitor 3 years
	Touch technology 10 years IntelliTouch
	Backlight lamp life Minimum 50,000 hours at full brightness
<b>Other features</b>	On-screen display (OSD): remote OSD with 1.8 m cable; user's controls: remote OSD: up, down, +, -, OSD: contrast, brightness, autotune, quality (frequency, phase, track, text/graphics, return), position (horizontal, vertical, center and return), languages (English, Japanese), recall, save exit and cancel exit; mounting options: 75 mm VESA mount; mounting brackets included; rear mount through bezel or with included brackets; ENERGY STAR; 2 stage DPMS; VESA DDC Plug and Play

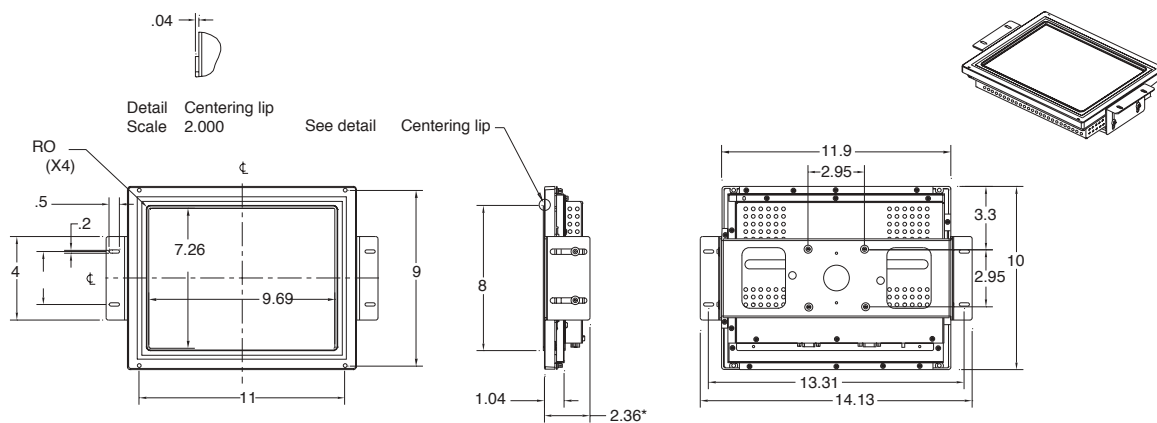
**ORDERING INFORMATION**

Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
IntelliTouch	Serial	Antiglare	D92310-000	UL/cUL (*recognized component), FCC, TÜV-GS, CE, VCCI, C-Tick

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

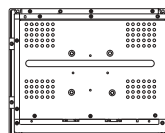
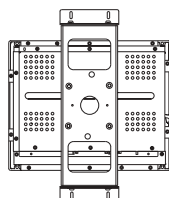
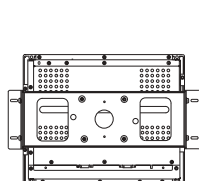
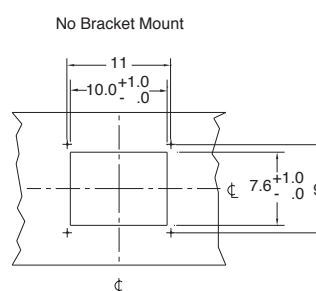
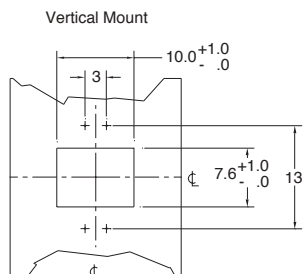
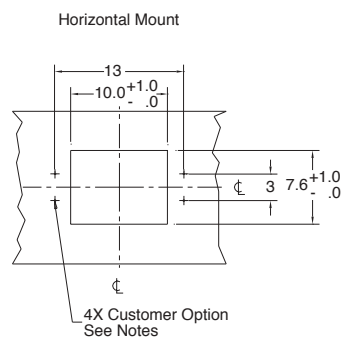
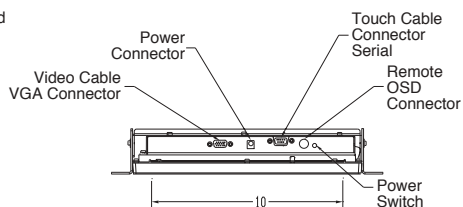
- Stock quantities may be limited. Larger quantities are available within one week.
- For Product Agency Certifications refer to our Web site.

## 3000 Series 12" LCD Touchmonitor



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

Note:  
3D Cad Files Available



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