

1724L

Desktop

**1000 Series
17" LCD Touchmonitors**



SPECIFICATIONS

Model	1724L
Case/Bezel color	Dark gray
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 15.0" (381 mm)
	Height (including base) 14.6" (370 mm)
	Depth (including base) 7.6" (194 mm)
Dimensional drawing number	MS500251 (available at www.elotouch.com)
Optimal (native) resolution	1280 x 1024 at 60 Hz
Other supported resolutions	1024 x 768 at 60, 70, or 75 Hz; 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 350 at 70 Hz
Colors	16.7 million
Brightness	LCD panel 250 cd/m ²
	LCD panel with touchscreen AccuTouch: 200 cd/m ² ; IntelliTouch: 237 cd/m ²
Viewing angle (from center)	Horizontal (left/right) ±70° or 140° total
	Vertical (up/down) -65°/45° or 110° total
Contrast ratio	250:1
Input video format	Analog (no proprietary video card needed)
Input video signal connector	Mini D-Sub 15-Pin (female)
Input frequency	Horizontal 31.5–60.2 kHz; vertical 56.3–75 Hz
Video bandwidth	135 MHz
Power supply	External power supply, 100–240 VAC, 50–60 Hz
Power dissipation	45 W max.
Temperature	Operating 5°C to 35°C; storage -5°C to 45°C
Humidity	Operating 30% to 80%; storage 5% to 90%; noncondensing
Weight (approx.)	Actual 11.9 lb (7.2 kg); shipping 16.5 lb (9.9 kg)
Warranty	Monitor 1 year
	Touch technology 5 years AccuTouch touchscreen; 10 years IntelliTouch touchscreen
	Backlight lamp life 25,000 hours to full brightness
Other features	Digital on-screen display (OSD); removable base; sealing; OSD and power lock/unlock User's controls • front: menu, select, down, up, power • OSD brightness, contrast, color control, YUV color, miscellaneous, auto adjust, language (English, Italian, French, Spanish, Japanese), H/V position, clock phase • OSD lock/unlock, power lock/unlock • mounting options: removable base, 75 mm VESA mount

ORDERING INFORMATION

Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
AccuTouch	Serial	Antiglare	C92543-000	UL, cUL, FCC, IC, CE, TÜV-GS, VCCI, C-Tick, UL-AR/S, CB, TCO99
IntelliTouch	Serial	Antiglare	E71051-000	UL, cUL, FCC, IC, CE, TÜV-GS, VCCI, C-Tick, UL-AR/S, CB, TCO99

- 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.