



Desktop

1524L

1000 Series
15" LCD Touchmonitor

SPECIFICATIONS

Model	1524L	
Case/Bezel color	Beige	
Display type	Active matrix TFT LCD	
Display size	15.0" diagonal	
Useful screen area	Horizontal	12.0" (304 mm)
	Vertical	9.0" (228 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	MS500230 (available at www.elotouch.com)	
Optimal (native) resolution	1024 x 768 at 75 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	200 cd/m ²
	LCD panel with touchscreen	AccuTouch: 150 cd/m ² (typical)
Viewing angle (from center)	Horizontal (left/right)	±60° or 120° total
	Vertical (up/down)	-55°/45° or 100° total
Contrast ratio	250:1	
Input video format	Analog (no proprietary video card needed)	
Input video signal connector	Mini D-Sub 15-Pin (female)	
Scanning frequency	Horizontal 31.5–60.2 kHz; vertical 56.3–75 Hz	
Video bandwidth	78.75MHz	
Power supply	Internal power supply; 100–240 VAC, 50–60 Hz	
Power dissipation	30 W max.	
Temperature	Operating 0°C to 40°C; storage -20°C to 60°C	
Humidity	Operating 20% to 80%; storage 10% to 90%; noncondensing	
Weight (approx.)	Actual 11.9 lb (5.4 kg); shipping 16.5 lb (7.5 kg)	
Warranty	Monitor	1 year
	Touch technology	5 years AccuTouch touchscreen
	Backlight lamp life	25,000 hours to half brightness
Other features	Digital on-screen display (OSD); VESA mounting 75 mm; removable base; sealing	

ORDERING INFORMATION

Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
AccuTouch	Serial	Antiglare	D20466-000	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.

