

1525L Desktop



1527L Desktop

15" LCD Touchmonitors

SPECIFICATIONS

Model	1525L and 1527L	
Case/Bezel color	Dark gray (1525L); beige (1527L)	
Display type	Active matrix TFT LCD	
Display size	15.1" (38.4 cm) diagonal	
Useful screen area	Horizontal	12.0" (30.4 cm)
	Vertical	9.0" (22.8 cm)
Monitor dimensions	Width	15.4" (39.1 cm)
	Height (including base)	15.4" (39.1 cm)
	Depth (including base)	11.0" (28.0 cm)
Dimensional drawing number	MS500104 (available at www.elotouch.com)	
Optimal (native) resolution	1024 x 768 at 60, 70, or 75 Hz	
Other supported resolutions	1024 x 768 at 60, 70, or 75 Hz; 800 x 600 at 56, 60, 72, or 75 Hz; 640 x 480 at 60, 72, or 75 Hz; 640 x 480 at 67 Hz (Mac); 640 x 480 at 60 Hz (PC 98)	
Colors	16 million with dithering (unlimited)	
Brightness	LCD panel	200 cd/m ²
	LCD panel with touchscreen	AccuTouch: 170 cd/m ² ; IntelliTouch: 185 cd/m ²
Viewing angle (from center)	Horizontal (left/right)	±60° or 120° total
	Vertical (up/down)	±60° or 120° total
Contrast ratio	200:1, up to 16 shades of gray	
Input video format	VGA/SVGA/XGA analog video	
Input video signal connector	Mini D-Sub 15-Pin (female)	
Scanning frequency	Horizontal 24–64 kHz; vertical 56–75 Hz	
Power supply	Universal AC/DC power adapter; 12 VDC @ 3.75 amps	
Power dissipation	45 W max.	
Temperature	Operating 0°C to 40°C; storage 0°C to 60°C	
Humidity	Operating 80% noncondensing	
Weight (approx.)	Actual 16.0 lb (7.3 kg); shipping 19.5 lb (8.9 kg)	
Warranty	Monitor	3 years
	Touch technology	10 years IntelliTouch touchscreen, 5 years AccuTouch touchscreen
	Touch controller	5 years
	Backlight lamp life	40,000 hours
Other features	Digital on-screen display (OSD); two built-in 1 W speakers; removable base; sealing; VESA mounting	

ORDERING INFORMATION

	Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
Dark gray	IntelliTouch	Serial	Antiglare	704409-000	UL, cUL, FCC, CE, TÜV
	IntelliTouch	USB	Antiglare	507809-000	UL, cUL, FCC, CE, TÜV
	AccuTouch	Serial	Antiglare	361089-000	UL, cUL, FCC, CE, TÜV
	AccuTouch	USB	Antiglare	652885-000	UL, cUL, FCC, CE, TÜV
Beige	IntelliTouch	Serial	Antiglare	250106-000	UL, cUL, FCC, CE, TÜV
	AccuTouch	Serial	Antiglare	750088-000	UL, cUL, FCC, CE, TÜV

- 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.