



Desktop

1825L

18" LCD Touchmonitor

SPECIFICATIONS

Model		1825L
Case/Bezel color		Beige
Display type		Active matrix TFT LCD
Display size		18.1" (46.0 cm) diagonal
Useful screen area	Horizontal	14.1" (35.9 cm)
	Vertical	11.3" (28.7 cm)
Monitor dimensions	Width	18.7" (47.5 cm)
	Height (including base)	16.7" (42.4 cm)
	Depth (including base)	8.3" (21.1 cm)
Optimal (native) resolution		1280 x 1024 at 60, 70, 75 Hz
Other supported resolutions		1152 x 900; 1024 x 768; 800 x 600; 640 x 480
Colors		16.7 million
Brightness	LCD panel	235 cd/m ²
	LCD panel with touchscreen	IntelliTouch: 220 cd/m ² ; AccuTouch: 200 cd/m ²
Viewing angle (from center)	Horizontal (left/right)	±80° or 160° total
	Vertical (up/down)	±80° or 160° total
Contrast ratio		300:1
Input video format		Dual interface (digital/analog)
Input video signal connector		DVI for digital; 15-Pin HD male for analog
Scanning frequency		Digital: Horizontal 31.5kHz; vertical 56–85 Hz
		Analog: Horizontal 56–85 kHz; vertical 31.5–64 Hz
Power supply		Internal power supply, 100–240 VAC, 50–60 Hz
Power dissipation		65 W max.
Temperature		Operating 0°C to 40°C; storage –20°C to 60°C
Humidity		Operating 90% noncondensing
Weight (approx.)		Actual 22.8 lb (10.4 kg)
Warranty	Monitor	1 year
	Touch technology	10 years IntelliTouch touchscreen; 5 years AccuTouch touchscreen
	Touch controller	5 years
	Backlight lamp life	25,000 hours to half brightness
Other features		Digital on-screen display (OSD); speakers; removable base; ENERGY STAR; VESA mounting; USB hub

ORDERING INFORMATION

Touch Technology	Touch Interface	Surface Treatment	Elo Part Number	Agency Approvals
IntelliTouch	Serial	Antiglare	983760-000	UL, cUL, FCC
AccuTouch	Serial	Antiglare	969270-000	UL, cUL, FCC

- 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.