

ViewSonic® VP181s/VP181b LCD Display

18.1" THINEDGE™ ULTRA-SLIM BEZEL DISPLAY



VP181b shown.
Also available in silver (VP181s)

The new standard in professional display systems.

Combining the innovative **THINEDGE ULTRA-SLIM BEZEL** design with ViewSonic's world-renowned image quality, the 18" VP181s and VP181b LCD displays deliver a breathtaking palette for data-intensive and densely graphical applications at financial trading floors, production studios, engineering labs and the corporate enterprise. Offering high-scan progressive HDTV-720p compatibility and 160° viewing angles with broadcast-quality video response, the VP181s and VP181b are ideal for **MULTIPLE-PANEL MIXED-MEDIA** display configurations with unlimited digital DVI/analog/USB 2.0 connectivity and advanced ergonomic pivot/height adjustability. The VP181s and VP181b LCD displays set an unbeatable price/performance benchmark for professional users.



ThinEdge design is ideal for multi-panel setups. Four unit panel-module-only (without base) multi-packs available.

Style, functionality and versatility to optimize your options.

❖ **ThinEdge maximizes your productivity**

The ultra-slim 0.67" bezel design enhances your visual experience with clean, minimalist borders around the active image area. Suitable for tiling and stacking.

❖ **Ideal for multiple-monitor setups**

ThinEdge minimizes bezel gaps between panels for a virtually continuous viewing area in multiple-panel setups.

❖ **Pivot, height and wall-mount versatility**

VESA® wall-mount interface and detachable base for ergonomic flexibility with pivot, height, tilt and swivel adjustments.

❖ **OPTISYNC™ analog/digital inputs and integrated USB hub expand your connectivity**

Includes one DVI-I (analog or digital capable) and one analog input. Integrated USB 2.0 high-speed hub enables unlimited connectivity options.

❖ **ClearMotiv™ technology**

Super-fast 30ms video response for broadcast-quality full motion video at 33 fps.

❖ **Full 18.1 viewable screen**

❖ **1280x1024 native resolution**

Incredible image detail for video and graphics. Sharpness function improves graphics and text at lower resolutions.

❖ **High brightness and contrast**

250-nit brightness (typ) and 350:1 contrast ratio (typ).

❖ **Image clarity from all directions**

❖ **HDTV-720p ready**

❖ **Integrated power supply with hard power switch**

❖ **TCO'03 and ENERGY STAR® qualified**

TCO'03 for silver and TCO'99 for black models.



ViewSonic®
See the difference.®

ThinEdge

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18.1" THINEDGE™ ULTRA-SLIM BEZEL DISPLAY



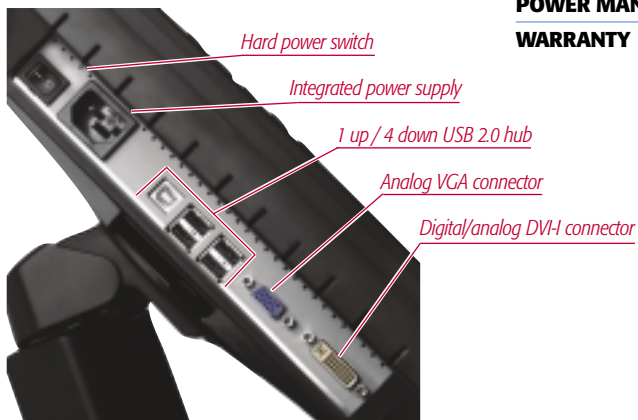
Pivot feature saves time

Spend less time scrolling long documents. Simply rotate your screen from landscape to portrait.



Wide-travel height adjustment

With over 4 inches of travel, this LCD fits just right.



LCD PANEL	Type	18.1" color TFT active matrix SXGA LCD
	Display Area	14.1" (horizontal) x 11.3" (vertical); 18.1" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	350:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical
	Response Time	30ms (typ)
VIDEO INPUT	Brightness	250 cd/m2 (typ)
	Glass Surface	Anti-glare
	Analog Display	RGB Analog (75 ohms, 0.7/1.0 Vp-p)
	Digital Display	Digital DVI-H (TMDS, 100 ohms, or analog capable)
COMPATIBILITY	Frequency	Fh: 30~92kHz, Fv: 50~85Hz
	Sync	H/V separated (TTL), composite, sync-on-green
CONNECTOR	PC	VGA up to 1280x1024 non-interlaced
	Mac**	Power Mac™ G3/G4 up to 1280x1024
POWER	Analog	15-pin mini D-sub
	Digital	Digital DVI-H
	USB	V 2.0 Up stream (B type) x1; Down stream (A type) x4
	Power	3-pin plug (CEE22)
OPERATING CONDITION	Voltage	AC 100~240V (universal), 50~60Hz
	Consumption	50W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, contrast, brightness, input select, color adjust (9300K, 6500K, 5400K, 5000K, user color), information (mode, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness, scaling), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background, touch tone), memory recall
DIMENSIONS (W x H x D)	Temperature	32~104° F (0~40° C)
	Humidity	10~90% (non-condensing)
WEIGHT	Physical	410mm x 450mm x 344mm (w/ stand)
		16.1" x 17.7" x 9.8" (w/ stand)
		399mm x 328mm x 70mm (w/out stand)
		15.7" x 12.9" x 2.8" (w/out stand)
REGULATIONS	Net	17.6 lbs. (8.0 kgs) w/stand; 11.0 lbs. (5.0 kgs) w/out stand
	Gross	23.1 lbs. (10.5 kgs) w/stand; 15.0 lbs. (6.8 kgs) w/out stand
POWER MANAGEMENT	Meets TCO and ENERGY STAR® standards	
WARRANTY	Three-year limited warranty on parts, labor and backlight.	



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*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2003 ViewSonic Corporation. All rights reserved. [10964-03B-10/03] VP181s-1/VP181b-1

For more product information, visit us on the web at ViewSonic.com

specifications