VP930b

19" THINEDGE™ LCD

WITH CLEARMOTIV® 8MS HD BROADCAST-QUALITY VIDEO

Minimalism at its best.

The VP930b 19" LCD features progressive ThinEdge™ design that is uniquely sculpted and COMPREHENSIVE HEIGHT, PIVOT*, TILT AND SWIVEL adjustments make this display even more attractive. XtremeView® wide viewing angles and CLEARMOTIV® 8MS BROADCAST-QUALITY VIDEO response ensure an intense visual performance with pinpoint sharpness and rich colors. The VP930b enhances productivity with its ultra-slim bezel design enabling ergonomic adjustments, multiple-display setups, and digital multiplatform connectivity making it ideal for graphic production, medical and financial professionals. The ViewSonic® VP930b 19" LCD separates itself from the rest with both price and performance.



PREMIUM DESIGN AT MAINSTREAM PRICING

> ClearMotiv® technology

Fast 8ms (gray-to-gray) video response enables digital HD-quality, full-motion video.

> Amplified Impulse™ technology

Advanced Amplified Impulse technology accelerates grayscale transitions for superior motion video and gaming.

> 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.

> Pivot, height and wall-mount versatility

VESA® wall-mount interface and detachable base for ergonomic flexibility with pivot*, height, tilt and 270° swivel adjustments.

> PerfectSuite™ software

Professional-grade LCD control software featuring color calibration, asset management, theft deterrence, and auto screen rotation.*

> Full 19" viewable screen

 $1280x1024\ optimum\ resolution\ and\ HD-720p\ compatible.$

> High brightness and contrast

300-nit brightness (typ) and 1300:1 contrast ratio (typ).

- > XtremeView® 178° viewing angles
- > Windows Vista approved
- Multiple analog/digital inputs expand your connectivity



*PerfectSuite $^{\text{TM}}$ and pivot function not supported by ViewSonic on Apple computers



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LCD	Туре	19" color TFT active matrix SXGA LCD
	Display Area	14.8" (horizontal) x 11.9" (vertical); 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	1300:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical @ contrast ratio > 10:1
	Response Time	8ms gray-to-gray (avg); 20ms black-white-black (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digtial	RGB analog (75 ohms, 0.7/1.0 Vp-p)/DVI (TMDS, 100 ohms)
	Frequency	F _h : 24~82kHz, F _v : 50~85Hz
	Sync	H/V separated (TTL), composite sync on green
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac [®] **	Power Mac™ G3/G4/G5 up to 1280x1024; PerfectSuite™ and
		pivot function not supported by ViewSonic
CONNECTOR	Analog/Digital	15-pin mini D-sub (2)/DVI-D (1)
	Power	3-pin AC plug
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch)
	Consumption	38W (typ)
CONTROLS	Basic	Power, 2, up, down, 1
	OnView [®]	Auto image adjust, contrast, brightness, input select (analog,
		digital), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K,
		5400K, 5000K, user color - RGB), information (resolution, H.
		frequency, V. frequency, pixel clock, model number, serial
		number), manual image adjust (H. size, H. position, V. position,
		fine tune, sharpness, scaling), setup menu (language, resolution
		notice, OSD position, input priority, OSD timeout, OSD back
		ground, OSD pivot), memory recall
OPERATING	Temperature	32–104°F (0–40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical with stand	16.2" x 14" x 11.4" (412mm x 356mm x 289mm)
(W x H x D)	Physical without stand	16.2" x 13.2" x 2.4" (412mm x 336mm x 61mm)
WEIGHT	Net with stand	15.0 lb. (6.8 kg)
	Net without stand	5.3 lb. (2.4 kg)
	Gross with stand	19.4 lb. (8.8 kg)
REGULATIONS		UL, cUL, FCC-B (ICES), CB, CE, ICES-003B, ISO13406-2, TUV/GS,
		TUV ERGO (covers ISO13406-2 & MPR II), TUV-S, NOM, GOST-R,
		HYGIENIC (20 copies), ENERGY, ENERGY STAR®, CCC, BSMI,
		PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of
		in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets TCO'03 and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable,
		Quick Start Guide, ViewSonic Wizard CD, PerfectSuite™ CD
WARRANTY		Three-year limited warranty on parts, labor and backlight.
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ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



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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. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2007 ViewSonic Corporation. All rights reserved. [13353-008-01/07] VP930b-3