VP2130b

21.3" THINEDGE™ LCD

WITH 8MS CLEARMOTIV® HD BROADCAST-QUALITY VIDEO

Performance-packed LCD.

The ViewSonic® VP2130b 21.3" LCD is the ideal choice for professionals whose work demands vivid images that only a high-performance, high resolution display can bring. Building on ViewSonic's award-winning display heritage, the VP2130b features innovative PERFECTSUITE™ SCREEN CONTROL SOFTWARE FOR THE BEST POSSIBLE FRONT-OF-SCREEN PERFORMANCE, ClearMotiv® 8ms video response with Amplified Impulse™ technology for amazing video and high-density graphics. Demanding users will REVEL IN THE ADVANCED ERGONOMICS including pivot, 135mm height and 270° swivel adjustments for maximum viewing versatility. OptiSync® connectivity offers both digital and analog inputs for maximum multimedia connectivity and is packed with features and technology that make it the right choice for professionals like financial traders, corporate planners, graphic artist or engineers.

PREMIUM DESIGN FOR DEMANDING PROFESSIONALS

> **ClearMotiv® 8ms video response**
Fast 8ms gray-to-gray video response enables digital HD broadcast-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™ Control Software**
Professional-grade LCD control software featuring color calibration, asset management, theft deterrence, and auto screen rotation*.

> **Full 21.3" viewable screen**
1600x1200 optimum resolution and HD-720p compatible.

> **High brightness and contrast**
300-nit brightness (typ) and 1000:1 contrast ratio (typ).

> **XtremeView® 178° viewing angles**

> **Windows Vista approved**

> **Multiple analog/digital inputs and integrated USB hub expand your connectivity**

ULTRA FAST VIDEO RESPONSE
8ms
VIDEO • GAMING • GRAPHICS

MORE THAN
2000
AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

*PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers.

ViewSonic®
See the difference®

VP2130b

21.3" THINEDGE™ LCD WITH 8MS CLEARMOTIV® HD BROADCAST-QUALITY VIDEO

LCD	Type	21.3" color TFT active matrix UXGA LCD
	Display Area	17.0" (horizontal) x 12.8" (vertical); 21.3" diagonal
	Optimum Resolution	1600x1200
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical @ contrast ratio > 10:1
	Response Time	8ms gray-to-gray (avg); 16ms black-white-black (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digital	RGB analog (75 ohms, 0.7/1.0 Vp-p)/DVI (TMDS, 100 ohms)
	Frequency	F_h: 24~92kHz, F_v: 50~85Hz
	Sync	H/V separated (TTL), composite sync on green
COMPATIBILITY	PC	VGA up to 1600x1200 non-interlaced
	Mac®**	Power Mac™ G3/G4/G5 up to 1600x1200; PerfectSuite™ and pivot function not support by ViewSonic
CONNECTOR	Analog/Digital	15-pin mini D-sub/DVI-D (digital or analog capable)
	USB	V2.0, 1-up/4-down
	Power	Internal power; 3-pin AC plug
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch)
	Consumption	53W (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 (PIP, PIP position, PIP swap, H. size, H. position, V. position, fine tune, sharpness, scaling), setup menu (language, resolution notice, OSD position, input priority, OSD timeout, OSD background, OSD pivot), memory recall
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical (mm)	468mm x 409mm x 315mm
	Physical (in.)	18.4" x 16.1" x 12.4"
WEIGHT	Net	20.3 lb. (9.2 kg)
	Gross	26.9 lb. (12.2 kg)
REGULATIONS		UL, cUL, FCC-B (ICES), CB, CE, TCO '99, ICES-003B, ISO13406-2, TUV/GS, TUV ERGO (covers ISO13406-2 and MPR II), TUV-S, NOM, GOST-R, HYGIENIC, 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'99 and standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable, USB cable, Quick Start Guide, ViewSonic Wizard CD, PerfectSuite™ CD
WARRANTY		Three-year limited warranty on parts, labor and backlight.

Works with Windows® Vista™

ISO 9001:2000 FM 40187

ISO 14001:1996 FM 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic® *See the difference*®

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