

# VP2250wb

## 22" (21.6" VIEWABLE) PROFESSIONAL LCD

WITH 106% NTSC  
OPTICOLOR™ TECHNOLOGY

## Professional-grade color and performance.

ViewSonic's 22" (21.6" viewable) VP2250wb widescreen LCD is a professional-grade display with OptiColor™ 106% NTSC color capability for richer more natural colors. Ideal for graphics production, film editing and financial professionals where precise color rendition is vital. The VP2250wb features 3000:1 DYNAMIC CONTRAST RATIO (typ) and ultra-fast ClearMotiv® 2ms response time for SUPERIOR FRONT-OF-SCREEN PERFORMANCE. Designed with the discriminating professional in mind, this display offers extensive ergonomic adjustments including height adjust, tilt, 120° swivel and pivot and even a quick release stand. Certified for Windows Vista®, HDCP compatibility, OptiSync® digital/analog inputs and 4 USB ports DELIVER A VERSATILE AND FLEXIBLE PROFESSIONAL PACKAGE. Step into a world of amazing color and accuracy with the VP2250wb.



### AN AMAZING PALETTE OF COLOR

- > **OptiColor™ technology**  
Delivers 106% color saturation for richer, more precise colors. Enjoy more intense colors in your graphics, photos and documents.
- > **ClearMotiv® 2ms video response**  
Ultra-fast video response enables digital, HD broadcast-quality video.
- > **3000:1 dynamic contrast ratio (typ)**  
Provides for darker black levels and better overall front-of-screen performance.
- > **Pivot, height and wall-mount versatility**  
VESA® wall-mount interface and detachable base for ergonomic flexibility with pivot,\* height, tilt and 120° swivel adjustments.
- > **PerfectSuite™ Plus control software**  
Professional-grade LCD control software featuring color calibration, asset management, theft deterrence, and auto screen rotation.\*
- > **Full 21.6" viewable widescreen with 1680x1050 resolution**
- > **Multiple analog/digital inputs and integrated USB hub expand your connectivity**
- > **Certified for Windows Vista®**

1680x1050  
SUPER HD

3000:1  
Dynamic Contrast Ratio

4 USB  
PORTS

OptiColor™



VIEWSONIC  
PRODUCTS, PROGRAMS,  
AND SERVICES

ViewSonic®  
See the difference® 

# VP2250wb

22" (21.6" VIEWABLE) PROFESSIONAL LCD WITH 106% NTSC OPTICOLOR™ TECHNOLOGY



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

<b>LCD</b>	Type	21.6" Color TFT active matrix LCD	
	Display Area	18.3" horizontal x 11.4" vertical; 21.6" diagonal	
	Optimum Resolution	1680x1050	
	Contrast Ratio	1000:1 static (typ), 3000:1 dynamic (typ)	
	Viewing Angles	170° horizontal, 170° vertical @ contrast ratio > 5:1	
	Response Time	2ms gray-to-gray (avg); 5ms black-white-black (typ)	
	Light Source	Long life, 40,000 hrs. (typ)	
<b>VIDEO INPUT</b>	Panel Surface	Anti-glare	
	Analog/Digital	RGB analog (75 ohms, 0.7/1.0 Vp-p) / DVI (HDCP)	
	Frequency	F <sub>H</sub> : 24-92kHz, F <sub>V</sub> : 50-85Hz	
<b>COMPATIBILITY</b>	Sync	H/V separated (TTL), composite, sync-on-green	
	PC	VGA up to 1680x1050 non-interlaced	
<b>CONNECTOR</b>	Mac®**	G3/G4/G5 up to 1680x1050; PerfectSuite™ Plus and pivot function not supported by ViewSonic.	
	Analog/Digital	15-pin mini D-sub / DVI-D	
	USB	V2.0, 1-up/4-down	
<b>POWER</b>	Power	Internal power; 3-pin AC plug (CEE22)	
	Voltage	AC 100-240V, 50-60Hz (auto switch)	
<b>CONTROLS</b>	Consumption	50W (typ)	
	Basic	Power, 2, up, down, 1	
<b>ERGONOMICS OPERATING CONDITIONS</b>	OnView®	Auto image adjust, brightness, contrast, input select (analog, digital), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K-default, 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, dynamic contrast, display mode, response time), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background, OSD pivot), memory recall	
	Temperature	Height adjustment range 4.7", tilt, swivel range 120°, pivot 32-104°F (0-40°C)	
	Humidity	10-90% (non-condensing)	
	<b>DIMENSIONS (W x H x D)</b>	Physical with stand	20.1" x 15.3" x 12.2" (510mm x 388mm x 309mm)
		Physical without stand	20.1" x 13.2" x 2.6" (510mm x 334mm x 66mm)
	<b>WEIGHT</b>	Net with stand	16.1 lb. (7.3 kg)
		Net without stand	10.8 lb. (4.9 kg)
		Gross with stand	21.2 lb. (9.6 kg)
	<b>REGULATIONS</b>		UL, cUL, FCC-B (ICES), CB, CE, TCO'03, ICES-003B, ISO 13406-2, TUV/GS, TUV ERGO (covers ISO 13406-2 & MPR II), TUV-S, NOM, GOST-R, HYGIENIC, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS, EPEAT-Silver
	<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
<b>POWER MANAGEMENT</b>		Meets TCO'03 standards	
<b>PACKAGE CONTENTS</b>		LCD display, power cable, VGA cable, DVI cable, USB cable, Quick Start Guide, ViewSonic Wizard CD, PerfectSuite™ Plus CD	
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight	

**ViewSonic®**  
See the difference® 

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\*PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers. \*\*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 © 2008 ViewSonic Corporation. All rights reserved. [13911-008-02/08] VP2250wb-1

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