

VX2233wm

**22" (21.5" VIEWABLE) 16:9
WIDESCREEN LCD**

WITH FULL 1080P RESOLUTION

The affordable Full HD 1080p LCD

ViewSonic's 22" (21.5" viewable) VX2233wm 16:9 widescreen delivers affordable, elegant style and Full HD 1080p performance to your desktop. Automatic aspect ratio adjustment ensures a full, undistorted screen image. Connect game consoles, DVD players and more through the DVI (with HDCP) or VGA inputs. High brightness and fast video response deliver brilliant, blur-free images, while the ultra-high 18,000:1 dynamic contrast ratio produces greater detail and definition especially in darker images. This multimedia monitor features invisible stereo speakers. Eco-mode saves up to 40% in energy use and prolongs lamp life. Backed by the strongest pixel performance policy and a 3-year limited warranty, you'll enjoy peace of mind in your investment. The VX2233wm is ideal for students, home/small office users, gamers and business use.



Full HD 1080p entertainment.

- > **Widescreen aspect ratio with 1920 x 1080 resolution**
The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.
- > **18000:1 Dynamic Contrast Ratio**
Provides darker black levels and better overall front-of-screen performance.
- > **ClearMotiv® 5ms video response time**
Fast 5ms video response enables digital HD broadcast-quality video.
- > **OptiSync® digital/analog inputs expand your connectivity**
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > **ECO Mode**
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.
- > **Aspect ratio adjustment**
Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.
- > **Stylish slim-bezel design with glossy, piano-black finish**
The thin bezel lets you see more without taking up valuable desktop real estate. The floating head design accentuate the visual experience.



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PRODUCTS, PROGRAMS,
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VX2233wm

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22" (21.5" viewable) 16:9 widescreen LCD with Full HD 1080p Resolution

Model No.12297



LCD	Size	21.5" wide Color TFT Active Matrix LCD with 16:9 aspect ratio
	Display Area	18.7" (H) x 10.5" (V) / 21.5" diagonal
	Optimum Resolution	1920 x 1080 WUXGA
	Brightness	300 cd/m ² (typ.)
	Contrast Ratio	1000:1 (typ.) ; 18,000:1 dynamic
	Viewing Angles	170° (H), 160° (V) (CR ≥ 10)
	Response Time	5ms
	Pixel Pitch	0.3mm (H) x 0.3mm (V)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source	50,000 hrs (typ.)
INPUT	Color Support	16.7 M (6-bits + Hi FRC) Panel
	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	Separate Sync
COMPATIBILITY	Frequency	Fh: 24-82kHz, Fv: 50-75Hz
	PC	VGA up to 1920 x 1080 Non Interlaced
CONNECTOR	Mac*	Power Mac, up to 1920 x 1080
	Analog	15 pin mini D-sub
	Digital	DVI-D
AUDIO	Power	Built-in power Adapter, 3-Pin plug
	Speaker(W)	2 x 2 watt
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	45 (typ.) / 51 (max.)
	Eco Mode	optimize 18W (Typ.) / conserve 15W (Typ.)
	Save mode (W)	≤ 1W
ERGONOMICS	Tilt	15° ~ -5°
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView	Auto image adjust, Contrast/Brightness, Input select (D-SUB, DVI), Audio adjust (volume, mute), Color adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User color [R, G, B]), Information, Manual image adjust (H/V Position, Horizontal size, Fine tune, Sharpness, Dynamic contrast, Aspect ratio, Eco mode), Setup menu (Language select, Resolution notice, OSD position, OSD time out, OSD background) Memory Recall
OPERATING CONDITIONS	Temperature	32°F - 104°F (0°C - 40°C)
	Humidity	20 - 90% (Non condensed)
DIMENSIONS (WXHxD)	Physical (w/ stand)	20.2" x 15.3" x 8.5" (512mm x 388mm x 217mm)
	Physical (w/o stand)	20.14" x 12.83" x 2.48" (512mm x 326 mm x 63 mm)
WEIGHT	Net	9.2 lbs (4.2 kg)
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), Energy Star®, CCC, BSMI, PSB, C-TICK, MIC(KCC), SASO, WEEE, RoHS, VCCI, SASO, Ukraine, EPEAT Silver
WALL MOUNT		VESA 100mm x 100mm
RECYCLING/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, VGA cable, DVI cable, Audio cable, Power cable, Quick Start Guide, ViewSonic Wizard CD
WARRANTY		Three-year limited warranty on parts, labor and backlight.

Rev.1a



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

Sales: (888) 881-8781 . SalesInfo@ViewSonic.com . ViewSonic.com

*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 © 2008 ViewSonic Corporation. All rights reserved. [14167-00B-09/08] VX2233wm-1

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