

VX2433wm

**24" (23.6" VIEWABLE)
WIDESCREEN LCD**

WITH FULL HD 1080P WITH HDMI

Optimize your Desktop Experience

ViewSonic's 24" (23.6" viewable) VX2433wm 16:9 widescreen LCD delivers Full HD 1080p performance and ultra-fast 2ms video response for unsurpassed HD viewing on your desktop. The impressive 20,000:1 dynamic contrast ratio enhances your movies, video and games with greater detail and definition especially in darker images. Multiple inputs including HDMI with HDCP give you extensive connectivity options for high-def data and entertainment. Integrated SRS WOW HD® speakers complete your multimedia desktop with amazing sound. Aspect ratio adjustment ensures your images are never distorted regardless of signal source. Eco-mode automatically reduces power consumption and can extend backlight life. The VX2433wm is ideal for gamers, HD enthusiasts, and graphics professionals.



Full HD 1080p performance

- > Full HD 1080p display with 1920x1080 resolution
- > OptiSync® digital/analog inputs expand your connectivity
Multiple input technology supports both digital (DVI, HDMI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > ClearMotiv® 2ms video response time
Ultra-fast 2ms video response enables digital HD broadcast-quality video.
- > 20,000:1 dynamic contrast ratio
Provides darker black levels and better overall front-of-screen performance.
- > 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.
- > Stereo speakers with SRS WOW HD for amazing sound
- > Stylish slim-bezel design with glossy, piano-black finish
The thin bezel lets you see more without taking up valuable desktop real estate.



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PRODUCTS, PROGRAMS,
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VX2433wm

ViewSonic®
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24" (23.6" viewable) 16:9 widescreen LCD with Full HD 1080p resolution



LCD	Size	23.6" wide Color TFT Active Matrix LCD 16:9 aspect ratio
	Display Area	20.5 (in) × 11.5 (in) / 521 (mm) × 293 (mm)
	Optimum Resolution	1920×1080 WUXGA
	Brightness	300 cd/m ² (typ.)
	Contrast Ratio	1000:1 (typ.) ; 20000:1 dynamic
	Viewing Angles	170° (H), 160° (V) at 5:1 c/r
	Response Time	2ms (G to G) ; 5ms (on/off)
	Pixel Pitch	0.2715mm (H) × 0.2715mm (V)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source	50,000 hrs (typ.)
INPUT	Color Support	16.7M (6-bits + Hi FRC)
	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100ohms, with HDCP), HDMI 1.3
	Sync	Separate Sync / Composite Sync / SOG
COMPATIBILITY	Frequency	Fh: 24-83kHz, Fv: 50-76Hz
	PC	VGA up to 1920×1080 non-interlaced
CONNECTOR	Mac **	Power Mac, up to 1920×1080
	Analog	15 pin mini D-sub × 1
AUDIO	Digital	DVI-D (with HDCP) / HDMI
	Audio	3.5 mm Audio in / 3.5 mm Audio out
POWER	Power	3-pin AC plug (CEE22)
	Speaker (W)	2 × 2 watt with SRS WOW sound*
ERGONOMICS	Voltage	AC 100-240V (Universal); 50/60Hz (Switch)
	Consumption (W)	45 (typ.)
CONTROLS	Eco Mode	optimize 37W (typ.) / conserve 30W (typ.)
	Save mode (W)	≤2W
OPERATING CONDITIONS	Tilt	20° ~ -5°
	Basic	[1], [2], Power, Down, Up
DIMENSIONS (W×H×D)	OnView	Auto image adjust, contrast/brightness, input select (D-sUB, DVI, HDMI PC, HDMI AV), audio adjust (volume, mute), color adjust (sRGB, 9300K, 7500K, 6500K, 5000K, user color [RGB]), information, manual image adjust (H/V position, horizontal size, fine tune, sharpness, dynamic contrast, response time, aspect ratio, display mode, ECO mode), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background, sleep), memory recall
	Temperature	0 - 40°C (32 - 104°F)
WEIGHT	Humidity	20 - 90% (Non condensed)
	Physical (w/ stand)	22.5" × 16.5" × 9.1" (572mm × 418mm × 231mm)
REGULATIONS	Physical (w/o stand)	22.5" × 14.1" × 2.5" (572mm × 359mm × 62.3mm)
	Net	11.1 lbs (5.04 kg)
WALL MOUNT	Gross weight	15.5 lbs (7.05 kg)
		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, VCCI, Nemko ERGO (MPR II, ISO 13406-2), TUV-S, NOM, GOST-R, HYGIENIC (20 copies), Energy Star, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS, Ukraine, EPEAT Silver
RECYCLE / DISPOSAL	VESA 100mm × 100mm	
		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
POWER MANAGEMENT		ENERGY STAR® standards
PACKAGE CONTENTS		ViewSonic VX2433wm LCD, VGA cable, DVI cable, audio cable, power cable, Quick Start Guide, ViewSonic Wizard CD
WARRANTY		3-year limited warranty on parts, labor and backlight.



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

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*Requires SRS Audio Sandbox Software to be installed. **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 © 2009 ViewSonic Corporation. All rights reserved. [14239-00B-12/08] VX2433wm

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