

VX2435wm

24" WIDE MULTIFUNCTION LCD

WITH HDMI FOR OPTIMUM
HD QUALITY VIDEO

Work and play in HD style.

ViewSonic's VX2435wm widescreen LCD transforms your desktop into an ENTERTAINMENT CENTER with the full 24" widescreen display. WORK MORE PRODUCTIVELY on the expansive desktop real estate. PLAY MORE INTENSELY with HD games, movies and videos in their native format. HDMI, DVI and more video connections let you select the best input source for your digital entertainment. ClearMotiv® 8ms video response delivers broadcast-quality, full-motion video. The ULTRA-HIGH 1000:1 CONTRAST RATIO (typ) and high brightness produce remarkably bright, rich colors. Integrated digital speakers and VESA® wall-mount compliance reduce desktop clutter. The VX2435wm is perfect for the serious professional, gamer or digital entertainment enthusiast who wants great pictures in big-screen brilliance.



HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

WORK FASTER, PLAY SMARTER

- > Full 24" viewable widescreen with 1920x1200 resolution
- > ClearMotiv® 8ms video response time
Fast 8ms video response enables digital, HD broadcast-quality video.
- > Stylish slim-bezel design with glossy, piano-black finish
The thin bezel lets you see more without taking up valuable desktop real estate. The high neck and floating head design accentuate the visual experience.
- > Multifunction LCD with OptiSync® digital/analog inputs
The digital HDMI input gives you the best possible connection to HD signals for movies, video and games. Multi-mode input technology supports both digital (HDMI or DVI) and analog (VGA) signals.
- > Amplified Impulse™ technology
Advanced Amplified Impulse technology accelerates grayscale transitions for superior motion video and gaming.
- > Ultra-high brightness and contrast
500-nit brightness (typ) and 1000:1 contrast ratio (typ) for rich, detailed images, videos, and games.
- > Multimedia enhanced
Save desk and workspace and enjoy rich, stereo sound with built-in stereo speakers.
- > OnView® controls for superior screen adjustability
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Windows Vista approved



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

VX2435wm

24" WIDE MULTIFUNCTION LCD WITH HDMI FOR OPTIMUM HD QUALITY VIDEO



LCD	Type	24" Wide Color TFT Active Matrix LCD
	Display Area	20.4" horizontal x 12.8" vertical; 24" diagonal
	Optimum Resolution	1920x1200
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	176° horizontal, 176° vertical @ contrast ratio > 10:1
	Response Time	8ms gray-to-gray (avg); 20ms black-white-black (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	500 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog	RGB analog (75 ohms, 0.7 Vp-p)
	Digital	HDMI (with HDCP), component, composite, S-video
	Frequency	F _H : 24~82kHz, F _V : 50~85Hz
	Sync	H/V separated (TTL), composite, sync-on-green
COMPATIBILITY	PC	VGA up to 1920x1200 non-interlaced
	Mac**	Power Mac™ G3/G4/G5 up to 1920x1200
CONNECTOR	Analog/Digital	15-pin mini D-sub/HDMI
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2x3-watt
POWER	Voltage	AC 100~240V, 50~60Hz (auto switch)
	Consumption	90W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, brightness, contrast, input select (analog, digital), ViewMatch® color adjust (sRGB, 9300K, 6500K-default, 5400K, 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), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	22.5" x 20.1" x 9.6" (572mm x 510mm x 244mm)
	Physical without stand	22.5" x 16.5" x 3.6" (572mm x 418.4mm x 92mm)
WEIGHT	Net with stand	17.6 lb. (8.0 kg)
	Net without stand	14.7 lb. (6.7 kg)
	Gross with stand	21.6 lb. (9.8kg)
REGULATIONS		UL, cUL, FCC-B, CB, CE, ENERGY STAR®, NOM, NEMKO/GS (covers TUV/GS), NEMKO ERGO (covers TUV/ERGO, ISO13406-2 & MPR II), MPR II, GOST-R + 20 original copies hygienic, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK, Argentina-S, Green Mark, RoHS
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets MPR II and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, audio cable, HDMI to DVI-D cable, Quick Start Guide, ViewSonic Wizard CD
WARRANTY		Three-year limited warranty on LCD, parts and labor.



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 Vista 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. [13362-00B-01/07] VX2435wm-1

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