

Play in HD style

ViewSonic's VX2435wm widescreen LCD transforms your desktop into an entertainment centre. The 24" widescreen display with premium high-definition resolution lets you play movies and HD games in their native format and at their brilliant best. The ultra-high 1000:1 contrast ratio, high brightness and fast response time levels produce bright, sharp, detailed images that are impossible to better. Connect your PC, DVD player, STB or gaming console through the vast array of connection options including Digital HDMI, analogue, component and more. Enjoy multimedia performance with integrated speakers. The VX2435wm is the perfect display for the serious professional gamer or digital entertainment enthusiast who wants great pictures in big-screen brilliance.

IT'S NOT JUST THE ULTIMATE LARGE SCREEN GAMING DISPLAY. IT'S A VIEWSONIC.

VX2435wm

**24" WIDE MULTIFUNCTION LCD
WITH HDMI (HDCP)
FOR OPTIMUM HD QUALITY VIDEO**



PLAY WITH HD STYLE

- > Full 24" viewable widescreen with 1920 x 1200 resolution
- > Ultra-high brightness and contrast
500cd/m² brightness (typ.) and 1000:1 contrast ratio (typ.) for rich, detailed images, videos and games.
- > Fast 8ms video response enables digital HD broadcast-quality video
- > Multifunction LCD with OptiSync® digital/analogue inputs
The digital HDMI (HDCP) input gives you the best possible connection to HD signals for movies, videos and games. Multi-mode input technology supports both digital (HDMI or DVI) and analogue (VGA) signals.
- > Stylish slim-bezel design with glossy piano-black finish
Gloss piano-black / matt black finish and ultra-modern design for the latest in styling. The thin bezel lets you see more without taking up valuable desktop real estate.
- > Multimedia enhanced
Save desk and workspace and enjoy rich stereo sound with built-in stereo speakers.
- > Amplified Impulse™ technology
Advanced Amplified Impulse technology accelerates greyscale transitions for superior motion video and gaming.
- > OnView® controls for superior screen adjustability
Screen adjustments are precisely made via an easy-to-use on-screen menu.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE



ViewSonic®
See the difference™ 

VX2435wm

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



LCD	Type	24" Wide Premium MVA colour TFT active matrix WUXGA LCD	
	Display Area	51.7cm horizontal x 32.3cm vertical, 61cm diagonal	
	Pixel Pitch	0.269mm	
	Optimum Resolution	1920 x 1200@60Hz	
	Pixel Clock	165MHz	
	Contrast Ratio	1000:1 (typ.)	
	Viewing Angles	176° horizontal, 176° vertical (at 10:1) 176° horizontal, 176° vertical (at 5:1)	
	Response Time	8ms (grey-to-grey avg.), 20ms (off-on-off typ.)	
	Colour Support	16.7M colours (8-bit)	
	Light Source	Long life, 50000 hrs. (typ.)	
Brightness	500cd/m ²		
Aspect Ratio	16:10		
Panel Surface	Anti-glare		
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm), PAL, SECAM, NTSC, SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i)	
	Digital	HDMI (HDCP enabled) (TMDS, 100 ohm)	
	Frequency	Fh: 24~82kHz, Fv: 50~85Hz	
Synchronisation	H/V separate (TTL), composite, sync on green		
COMPATIBILITY	PC	VGA up to 1920 x 1200 non-interlaced	
	Mac ^{®1}	Power Mac™ G3/G4/G5 up to 1920 x 1200 non-interlaced	
CONNECTOR	Analogue	1 x 15-pin mini D-Sub (detachable cable)	
	Digital	1 x HDMI (HDCP enabled) (detachable cable)	
	Component	3 x RCA (YPbPr/YCbCr)	
	S-Video	1 x 4-pin mini DIN jack (Y/C)	
	Composite	1 x RCA (CVBS)	
	Audio	1 x 3.5mm mini stereo jack	
	Power	3-pin AC plug (CEE22)	
AUDIO	Speakers	2 x 3 watt integrated stereo speakers	
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch), internal power supply	
	Consumption	90 watt (typ.), <1 watt in power save mode	
ERGONOMICS	Tilt	Down 5°, Up 20°	
CONTROLS	Basic	Power, menu [1], up, down, select [2]	
	OSD ²	Auto image adjust, contrast, brightness, input select (D-sub, HDMI, component, S-video, composite), ViewMatch® colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall	
OPERATING CONDITIONS	Temperature	0°C–40°C	
	Humidity	10%–90% (non-condensation)	
DIMENSIONS	W x H x D mm	572 x 510 x 244 (with stand) 572 x 418 x 92 (without stand) 644 x 598 x 182 (packaging)	
	WEIGHT	Net	8.0kg (with stand) 6.7kg (without stand)
		Gross	9.8kg
REGULATIONS		CE, CB, ISO13406-2 (pixel failure class II), GOST-R + 20 original copies hygienic, UL, cUL, FCC-B, Energy Star, NOM, MPR II, SASO, BSMI, CCC, PSB, C-TICK, WEEE, RoHS	
POWER MANAGEMENT		Meets MPRII and Energy Star standards	
SECURITY		Kensington® security port	
WALL MOUNT		VESA FDMI 100mm x 100mm	
PACKAGE CONTENT		LCD Monitor, power cable, 15-pin VGA video cable, HDMI to DVI cable adapter, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)	
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm	



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

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¹ May require optional Mac adapter. ² Some features may not be available on all inputs.

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