# 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<sup>®</sup> speakers complete your multimedia desktop with amazing sound. Aspect ratio adjustment ensures your images are never distorted regardless of signal source. Ecomode 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<sup>®</sup> 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<sup>®</sup> 2ms video response time Ultra-fast 2ms video response enables digital HD broadcast-quality video.
- > 20,000:1 dynamic contast 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.



PRODUCTS, PROGRAMS, AND SERVICES



# VX2433wm



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

	Size	23.6" wide Color TFT Active Matrix LCD 16:9 aspect ratio
LCD	Display Area	20.5 (in) × 11.5 (in) / 521 (mm) × 293 (mm)
	Optimum Res	
	Brightness	300 cd/m <sup>2</sup> (typ.)
	Contrast Ratio	
	Viewing Angle	
	Response Tim	
	Pixel Pitch	0.2715mm (H) × 0.2715mm (V)
	Panel Surface	
ViewSonie Hamm 5000	Light Source	50,000 hrs (typ.)
	Color Suppor	
	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
at 10	Frequency	Fh: 24-83kHz, Fv: 50-76Hz
СОМРА		VGA up to 1920×1080 non-interlaced
	Mac **	Power Mac, up to 1920×1080
CONNE		15 pin mini D-sub × 1
CONNE	5	DVI-D (with HDCP) / HDMI
	Digital Audio	3.5 mm Audio in / 3.5 mm Audio out
2	Power	
AUDIO		3-pin AC plug (CEE22)
POWER	Speaker (W)	2 × 2 watt with SRS WOW sound*
FOWER	9	AC 100-240V (Universal); 50/60Hz (Switch)
	Consumption	
	Eco Mode	optimize 37W (typ.) / conserve 30W (typ.)
ERGON	Save mode (V OMICS Tilt	V) ≦2W 20° ~ -5°
		[1], [2], Power, Down, Up
	OnView	Auto image adjust, contrast/brightness, input select (D-sUB, DVI, HDN
		PC, HDMLAV), audio adjust (volume, mute), color adjust (sRGB, 9300k
		7500K, 6500K, 5000K, user color [RGB]), information, manual imag
		7500K, 6500K, 5000K, user color [RGB]), information, manual imag adjust (H/V position, horizontal size, fine tune, sharpness, dynami
		7500K, 6500K, 5000K, user color [RGB]), information, manual imag adjust (H/V position, horizontal size, fine tune, sharpness, dynam contrast, response time, aspect ratio, display mode, ECO mode), setu
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OPERAT		7500K, 6500K, 5000K, user color [RGB]), information, manual imag adjust (H/V position, horizontal size, fine tune, sharpness, dynam contrast, response time, aspect ratio, display mode, ECO mode), setu menu (language, resolution notice, OSD position, OSD timeout, OS background, sleep), memory recall 0 - 40°C (32 - 104°F)
CONDIT	TIONS Humidity	7500K, 6500K, 5000K, user color [RGB]), information, manual imag adjust (H/V position, horizontal size, fine tune, sharpness, dynam contrast, response time, aspect ratio, display mode, ECO mode), setu menu (language, resolution notice, OSD position, OSD timeout, OS background, sleep), memory recall 0 - 40°C (32 - 104°F) 20 - 90% (Non condensed)
	TIONS Humidity SIONS Physical (w/ st	7500K, 6500K, 5000K, user color [RGB]), information, manual imag         adjust (H/V position, horizontal size, fine tune, sharpness, dynam         contrast, response time, aspect ratio, display mode, ECO mode), setu         menu (language, resolution notice, OSD position, OSD timeout, OS         background, sleep), memory recall         0 - 40°C (32 - 104°F)         20 - 90% (Non condensed)         tand)       22.5" × 16.5" × 9.1" (572mm × 418mm × 231mm)
CONDIT DIMENS (W×H×	TIONS Humidity SIONS Physical (w/ st D) Physical (w/o	7500K, 6500K, 5000K, user color [RGB]), information, manual imag         adjust (H/V position, horizontal size, fine tune, sharpness, dynami         contrast, response time, aspect ratio, display mode, ECO mode), setu         menu (language, resolution notice, OSD position, OSD timeout, OSI         background, sleep), memory recall         0 - 40°C (32 - 104°F)         20 - 90% (Non condensed)         tand)       22.5" × 16.5" × 9.1" (572mm × 418mm × 231mm)         stand)       22.5" × 14.1" × 2.5" (572mm × 359mm × 62.3mm)
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CONDIT DIMENS (WxHx) WEIGHT REGULA	TIONS Humidity SIONS Physical (w/ st D) Physical (w/o T Net Gross weight	<ul> <li>7500K, 6500K, 5000K, user color [RGB]), information, manual imag adjust (H/V position, horizontal size, fine tune, sharpness, dynami contrast, response time, aspect ratio, display mode, ECO mode), setu menu (language, resolution notice, OSD position, OSD timeout, OSI background, sleep), memory recall</li> <li>0 - 40°C (32 - 104°F)</li> <li>20 - 90% (Non condensed)</li> <li>tand)</li> <li>22.5" × 16.5" × 9.1" (572mm × 418mm × 231mm)</li> <li>stand)</li> <li>22.5" × 14.1" × 2.5" (572mm × 359mm × 62.3mm)</li> <li>11.1 lbs (5.04 kg)</li> <li>15.5 lbs (7.05 kg)</li> <li>UL, CUL, FCC-B (ICES), CB, CE, CES-003B, VCCI, Nemko ERGO (MPR II, ISC 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</li> </ul>
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ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

/STE

ISO 9001:2000 FM 40187 STE

ISO 14001:1996 FM 40968

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