

# VA2323wm

**23" WIDESCREEN LCD  
WITH FULL 1080P RESOLUTION**

## Optimum Size, Great performance.

ViewSonic® is proud to present the VA2323wm: a new native Full HD 1080p LCD 23" widescreen display. Enjoy greater productivity with the ability to view two full sized documents, side-by-side or work in multiple applications simultaneously. Priced just right, this display features 20,000:1 dynamic contrast ratio, digital and analog inputs, and hidden stereo speakers. VA2323wm also comes with the new Eco-mode, saving up to 40% energy use and prolongs the lamp life. With ViewSonic's strongest pixel performance guarantee and 3-year warranty, you will have peace of mind in your investment.



### FULL HD 1080P ENTERTAINMENT

- > **Widescreen aspect ratio with 1920x1080 resolution**  
The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.
- > **20,000:1 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**  
The thin bezel lets you see more without taking up valuable desktop real estate. The floating head design accentuates the visual experience.



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PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference® 

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23" WIDESCREEN LCD WITH FULL 1080P RESOLUTION



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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

\*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. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved. [15099-00B-06/10] VA2323wm-1

<b>LCD</b>	Type	23" Wide Color TFT Active Matrix LCD
	Display Area	20.0" horizontal x 11.3" vertical; 23.0" diagonal
	Pixel Pitch	0.265mm horizontal x 0.265 vertical
	Optimum Resolution	1920x1080 WUXGA
	Contrast Ratio	1000:1 (typ); 20,000:1 (dynamic)
	Viewing Angles	170° horizontal, 160° vertical (CR ≥10)
	Response Time	5ms (typ)
	Color Support	16.7M (6-bits + Hi FRC) panel
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m <sup>2</sup> (typ)
	Panel Surface	Anti-glare, hard coating (3H)
<b>VIDEO INPUT</b>	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F <sub>H</sub> : 24~82kHz, F <sub>V</sub> : 50~75Hz
	Sync	H/V separated (TTL)
<b>COMPATIBILITY</b>	PC	VGA up to 1920x1080 non-interlaced
	Mac®*	Power Mac™ up to 1920x1080 non-interlaced
<b>CONNECTOR</b>	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D
	Audio	3.5mm stereo audio line-in phone jack
	Power	Built-in power adapter, 3-pin plug
<b>POWER</b>	Voltage	AC 100~240V (universal), 50/60Hz (auto switch)
	Consumption	45W (typ), 30W (max)
	Eco-mode	33W optimize, 24W conserve
	Save-mode	2Wx2
<b>AUDIO</b>	Speakers	2x2-watt
<b>CONTROLS</b>	Basic	Power, menu [1], up [▲], down [▼], select [2]
	OSD	Auto image adjust, contrast, brightness, input select (D-sub, DVI), audio adjust (volume, mute), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K, 5000K, user color RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness, dynamic contrast, aspect ratio, eco-mode), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>OPERATING CONDITIONS</b>	Temperature	41~95° F (0~40° C)
	Humidity	32~104% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical with stand	21.6" x 16.3" x 9.7" (548mm x 406mm x 246mm)
	Physical without stand	21.6" x 12.8" x 2.5" (548mm x 326mm x 63mm)
	Packaging	24.2" x 19.8" x 5.9" (615mm x 502mm x 150mm)
<b>WEIGHT</b>	Net with stand	10.1 lb. (4.6 kg)
	Net without stand	8.0 lb. (3.6 kg)
	Gross	15 lb. (6.8 kg)
<b>VESA® MOUNT REGULATIONS</b>		100mm x 100mm
		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC (KCC), SASO, WEEE, RoHS, VCCI, Ukraine
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
<b>PACKAGE CONTENTS</b>		LCD display, VGA cable, power cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide & drivers)
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight.

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See the difference® 

For more product information, visit us on the web at ViewSonic.com