

# VG2436wm-LED

## 24" (23.6" VIEWABLE) WIDESCREEN LED MONITOR

WITH HEIGHT ADJUST, SPEAKERS  
AND ENERGY STAR® 5.0

## Planet-friendly. Picture perfect.

The VG2436wm-LED is one of two new members of ViewSonic's new VG36-LED family. Its 24" (23.6" viewable) display with a native 1920x1080 resolution is big enough to replace dual-monitor setups. What makes it even more appealing is the LED backlight for up to 50% energy savings. Monitor is also fully ergonomic with 90° pivot, height adjust, swivel and tilt. The slim bezel design coupled with hidden stereo speakers make VG2436wm-LED a space saver. You can put it on your desk or mount on your wall or on any VESA compliant monitor stand. With Viewsonic's strongest pixel performance guarantee and 3-year limited warranty, you will have peace of mind in your investment.



### AMAZING GAMES AND HD CONTENT

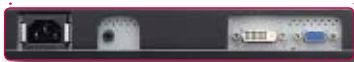
- > **Up to 50% energy saving with LED backlight**  
Without compromising your viewing quality and has eco-friendly mercury free LED backlight.
- > **Multi-functional base design (360° swivel and height adjust)**  
VESA compliant wall-mount interface and detachable base for ergonomic flexibility with pivot, 5.3 height, tilt and 360° swivel adjustments.
- > **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.
- > **Multimedia enhanced**  
Stereo speakers provide clear and rich sound.
- > **MEGA dynamic contrast ratio at 20,000,000:1**  
For true-to-life picture depth and clarity in any room.
- > **Widescreen aspect ratio with 1920x1080 resolution**  
The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.
- > **Wall mountable design**  
100mm x 100mm VESA compliant



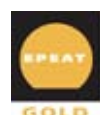
**ViewSonic®**  
See the difference® 

# VG2436wm-LED

24" (23.6" VIEWABLE) WIDESCREEN LED MONITOR WITH HEIGHT ADJUST, SPEAKERS AND ENERGY STAR® 5.0



<b>LCD</b>	Type	24" (23.6" viewable) Wide Color TFT Active Matrix LCD
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920x1080
	Contrast Ratio	1000:1 (typ); 20,000,000:1 (dynamic)
	Viewing Angles	170° horizontal, 160° vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 30,000 hrs. (typ)
	Brightness	300 cd/m <sup>2</sup> (typ)
<b>VIDEO INPUT</b>	Panel Surface	Anti-glare, hard-coating (3H)
	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F <sub>H</sub> : 24~83kHz, F <sub>V</sub> : 50~76Hz
<b>COMPATIBILITY</b>	Sync	H/V separated (TTL), composite sync-on-green
	PC	VGA up to 1920x1080 non-interlaced
<b>CONNECTOR</b>	Mac®*	Power Mac™ up to 1920x1080
	Analog	15-pin mini D-sub (VGA)
<b>AUDIO</b>	Digital	DVI-D
	Audio	3.5 mm audio in
	Power	3-pin plug (CEE22)
<b>POWER</b>	Speakers	2x2W
	Voltage	AC 100~240V (universal), 50/60Hz
<b>CONTROLS</b>	Consumption	30W (typ)
	Basic	Power, 1, down, up, 2
<b>ERGONOMICS</b>	OSD	Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI), Audio adjust (volume, mute), Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Eco-mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off), Memory Recall
	Tilt	Down 5°, Up 20°
	Swivel	360°
	Height Adjust	0-135mm
<b>OPERATING CONDITIONS</b>	Pivot	0-90°
	Temperature	32~104° F (0~40° C)
<b>DIMENSIONS (W x H x D)</b>	Humidity	20~90% (non-condensing)
	Physical with stand	22.29" x 17.06" x 9.42" (566.25mm x 433.38mm x 239.2mm)
	Physical without stand	22.29" x 13.83" x 2.06" (566.25mm x 351.22mm x 52.4mm)
<b>WEIGHT</b>	Packaging	25.39" x 19.37" x 7.28" (645mm x 492mm x 185mm)
	Net with stand	11.9 lb. (5.4 kg)
	Net without stand	8.92 lb. (4.05 kg)
<b>WALL MOUNT REGULATIONS</b>	Gross	18.04 lb. (8.2 kg)
	VESA®	100mm x 100mm
<b>POWER MANAGEMENT</b>	BSMI, CCC, PSB, C-Tick, KC, e-standby, CE, Ergo, Gost-R/Hygienic, Ukraine, SASO, UL/cUL, FCC-B, ICES-B, TUV-S/UL-AR S Mark, NOM, WEEE, RoHS, EPEAT Gold	
	ENERGY STAR® standards	
<b>PACKAGE CONTENTS</b>	LCD display, power cable, VGA cable, DVI cable, audio cable, Quick Start Guide ViewSonic Wizard CD (User Guide and drivers)	
	ENERGY STAR® standards	
<b>WARRANTY</b>	Three-year limited warranty on parts, labor and backlight.	



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

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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 is a trademark of Microsoft Corporation registered in the U.S. and other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [15136-01B-10/10] VG2436wm-LED

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