

# VG2027wm

**20" WIDESCREEN LCD  
WITH HEIGHT ADJUST AND USB HUB**

## Multimedia performance for your business

The 20" VG2027wm LCD is the widescreen, multimedia solution for demanding business professionals. The fully adjustable ergonomic base enhances your productivity letting you work comfortably for hours. 20,000:1 dynamic contrast ratio and high 1600x900 resolution deliver vibrant images and crisp text. The DVI-D connector ensures the integrity of your digital signal, while the USB ports expand your connectivity for multi-tasking. The slim bezel design saves space, while the eco-mode function conserves power and extends backlight life. This high performance display is ideal for graphics professionals, multimedia visuals and other digital content. Choose the feature-packed, high-performance, widescreen VG2027wm for business and home users who demand the best.



### ENHANCE PRODUCTIVITY AND ENTERTAINMENT

- > **Multi-functional base design (360° Swivel, Height adjustment)**  
VESA® wall-mount interface and detachable base for ergonomic flexibility with height, tilt and 360° swivel adjustments.
- > **USB Hub**  
2-port USB hub provide easy connectivity for USB devices.
- > **Multimedia Enhanced**  
Stereo speakers provides clear and rich sound.
- > **Widescreen aspect ratio with 1600x900 resolution**  
The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.
- > **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.
- > **Stylish slim-bezel design with high-gloss, piano-black finish**
- > **ECO Mode**  
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.
- > **Stylish slim-bezel design**  
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# VG2027wm

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20 " WIDESCREEN LCD WITH HEIGHT ADJUST AND USB HUB



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

<b>DISPLAY</b>	Size	20.0" wide Color TFT Active Matrix LCD
	Display Area	17.4" (H) × 9.8" (V)/20" diagonal
	Optimum Resolution	1600×900
	Brightness	300 cd/m <sup>2</sup> (typ.)
	Contrast Ratio	1000:1 (typ.); 20,000:1 dynamic
	Viewing Angle	170° (H), 160° (V), 10:1 c/r
	Response Time	5ms (typ.)
	Pixel Pitch	0.282mm (H)×0.282mm (V)
	Panel Surface	Anti-Glare
	Light Source	50,000 hrs (typ.)
Color Support	16.7 M (6-bits + HiFRC)	
<b>INPUT</b>	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	H/V Separated
	Frequency	Fh: 24-82kHz, Fv: 50-75Hz
<b>COMPATIBILITY</b>	PC	VGA up to 1600×900 non-Interlaced
	Mac	Power Mac, up to 1600×900
<b>CONNECTOR</b>	Analog	15 pin mini D-sub
	Digital	DVI-D
	Audio	3.5 mm Audio in
	Power	Built-in power Adapter, 3-Pin plug
	USB	down streamx2 / up streamx1
<b>AUDIO</b>	Speaker	2x2-watt
<b>POWER</b>	Voltage	AC 100-240V (Universal); 50/60Hz (Switch)
	Consumption	35 (typ.)
	ECO mode	optimize 18W (typ.)/ conserve 15W (typ.)
	Save mode	≤1W
<b>ERGONOMICS</b>	Tilt	20° ~ -5°
	Height adjust	3.1":360 degree swivel
<b>CONTROLS</b>	Basic	Power, Mute, [1], Up[▲], Down[▼], [2]
	OSD	Auto Image Adjust, Contrast/Brightness, Audio adjust: Volume mute, Color Adjust: sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B], Information, Manual Image Adjust: Horizontal size, H/V Position, fine tune, sharpness, dynamic contrast, aspect ratio, Eco mode, Setup Menu: Language select, resolution notice, OSD Position, OSD Time Out, OSD Background, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	32 - 104°F (0 - 40°C)
	Humidity	10 - 90% (non-condensing)
<b>DIMENSIONS (WxHxD)</b>	Physical (w/ stand)	18.94" × 15.49" × 9.06" (481.2mm × 393.4mm × 230mm)
	Physical (w/o stand)	18.94" × 11.31" × 2.43" (481.2mm × 287.2mm × 61.7mm)
	Packaging	21.65" × 18.98" × 5.98" (550mm × 482mm × 152mm)
<b>WEIGHT</b>	Net (w/stand)	9.39 lb (4.25 kg)
	Net (w/o stand)	7.18 lb (3.25 kg)
	Gross	13.50 lb (6.15 kg)
<b>REGULATIONS</b>		CB, TCO03, WEEE, ROHS, UL/cUL, FCC-B, IRAM, NOM, ERGO,CE, Ukraine, GOST-R+Hygienic, SASO, BSMI, PSB, C-TICK, MIC (or KCC), Green Mark, CCC
<b>WALL MOUNT</b>		VEESA 100mm × 100mm
<b>POWER MANAGEMENT</b>		TCO'03
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
<b>RECYCLE/DISPOSAL</b>		LCD monitor, Power cable, Audio cable, USB cable, DVI cable, VGA cable, ViewSonic Wizard CD-ROM, Quick Start Guide
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight.

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

\*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. [15084-00B-06/10] VG2027wm-1

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