

VG2428wm

**24" (23.6" VIEWABLE)
WIDESCREEN LCD**

WITH PIVOT, HEIGHT ADJUST AND USB HUB

Big screen performance for your business.

The 24" (23.6" viewable) VG2428wm LCD is the big and wide, multimedia solution to your demanding business needs. Featuring Full HD 1920x1080 resolution and 100,000:1 dynamic contrast ratio, this high performance display is ideal for graphics professionals, high-def multimedia visuals and other digital content. The DVI-D connector ensures your high-def content stays high-def, while the USB ports expand your connectivity for greater convenience. The fully adjustable ergonomic base enhances your comfort. The slim bezel allows you to have a large screen on your desk and use minimal space. Demanding professionals will love the feature-packed, high-performance, widescreen VG2428wm.



FULL HD 1080P PERFORMANCE

- > **Multi-functional base design (pivot, height adjustment, swivel)**
VESA compliant wall-mount interface and detachable base for ergonomic flexibility with 90° pivot, 5.3 height, tilt and 360° swivel adjustments.
- > **USB Hub**
2-port USB hub provides easy connectivity for USB devices.
- > **Multimedia Enhanced**
Stereo speakers provide clear and rich sound.
- > **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.
- > **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.
- > **Stylish slim-bezel design**
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.



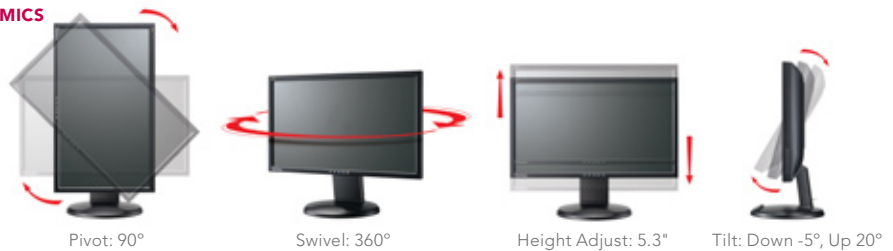
ViewSonic® See the difference® 

VG2428wm

24" (23.6" VIEWABLE) WIDESCREEN LCD WITH PIVOT, HEIGHT ADJUST AND USB HUB



| | | |
|-----------------------------|---|---|
| LCD | Size | 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 |
| | Brightness | 300 cd/m ² (typ) |
| | Contrast Ratio | 1000:1(typ.); 100,000:1 dynamic |
| | Viewing Angles | 170° (H), 160° (V) @ 5:1 contrast ratio |
| | Response Time | 5ms (typ) |
| | Pixel Pitch | 0.2715mm (H) x 0.2715mm (V) |
| | Panel Surface | Anti-Glare |
| Light Source | Long life, 50,000 hrs. (typ) | |
| Color Support | 16.7 M (6-bits + Hi FRC) | |
| INPUT | Analog | RGB Analog (75 ohms, 0.7/1.0 Vp-p) |
| | Digital | DVI-D (TMDS, 100 ohms) |
| | Sync | H/V Separated |
| | Frequency | F _H : 22-82kHz, F _V : 50-75Hz |
| COMPATIBILITY | PC | VGA up to 1920x1080 non-interlaced |
| | Mac®* | Power Mac™ up to 1920x1080 |
| CONNECTOR | Analog | 15-pin mini D-sub |
| | Digital | DVI-D |
| | Audio | 3.5 mm audio in |
| | Power | Built-in power adapter, 3-Pin plug |
| | USB | 2.0 (x2) |
| AUDIO | Speaker | 2x2-watt |
| POWER | Voltage | AC 100-240V (Universal); 50/60Hz(Switch) |
| | Consumption | 45 (typ) |
| | Sleep Mode | ≤1W |
| CONTROLS | Basic | Power, Mute, [1], Up [▲], Down [▼], [2] |
| | OnView | 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: H/V position, Horizontal size, fine tune, sharpness, dynamic contrast, aspect ratio, Eco mode, Setup menu: Language select, resolution notice, OSD position, OSD timeout, OSD background, sleep, memory recall |
| OPERATING CONDITIONS | Temperature | 32-104° F (0-40° C) |
| | Humidity | 10-90% (non-condensing) |
| DIMENSIONS (WxHxD) | Physical with stand | 22.2" x 17.4" x 9.8" (564mm x 442mm x 250mm) |
| | Physical without stand | 22.2" x 13.2" x 2.6" (564mm x 335mm x 67mm) |
| | Packaging | 25.3" x 20.7" x 11.8" (644mm x 527mm x 302mm) |
| WEIGHT | Net with stand | 15.4 lb. (7.0 kg) |
| | Net without stand | 13.3 lb. (5.0 kg) |
| | Gross | 21.2 lb. (9.6 kg) |
| REGULATIONS | CB, TCO'05, WEEE, RoHS, UL/cUL, FCC-B, IRAM, NOM, ENERGY STAR®, EPEAT, NEMKO/ERGO,CE, Ukraine, GOST-R+Hygienic, SASO, BSMI, PSB, C-TICK, MIC, VCCI, CCC | |
| WALL MOUNT | VESA 100mmx100mm | |
| POWER MANAGEMENT | TCO'05, ENERGY STAR® | |
| RECYCLE/DISPOSAL | The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws. | |
| PACKAGE CONTENTS | LCD monitor, power cable, audio cable, USB cable, DVI cable, Quick Start Guide | |
| WARRANTY | Three-year limited warranty on parts, labor and backlight. | |
| ERGONOMICS | | |



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 © 2010 ViewSonic Corporation. All rights reserved. [15017-00B-05/10] VG2428wm-1

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