VG2227wm

22"(21.5" VIEWABLE) WIDESCREEN LCD

WITH 20,000:1 DYNAMIC CONTRAST RATIO

Multimedia performance for your business

The 22" (21.5" vieawable) VG2227wm LCD is the widescreen, multimedia solution for demanding business professionals. Featuring Full HD 1920x1080 resolution and 20,000:1 dynamic contrast ratio, this high performance display is ideal for graphics professionals, high-def multimedia visuals and other digital content. The fully adjustable ergonomic base lets you work comfortably for hours. The DVI-D connector ensures your high-def content stays high-def, while the USB ports expand your connectivity for multitasking. The slim bezel design saves space, while the eco-mode function conserves power and extends backlight life. Choose the feature-packed, high-performance, widescreen VG2227wm for business and home users who demand the best.

> **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.

> **Widescreen aspect ratio with 1920×1080 resolution**
> The widescreen aspect ratio allows you to view Full 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.

> **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.

> **Multiple analog/digital inputs and integrated USB hub expand your Connectivity**

> **Eco mode**
> Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.

5ms · 1080p Full HD · 20,000:1 Dynamic Contrast Ratio · 3 USB PORTS · Ergonomic DESIGN

MORE THAN 2000 AWARDS

VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®
See the difference™

VG2227wm

22" (21.5" viewable) Widescreen LCD With 20,000:1 Dynamic Contrast Ratio

Model No.VS12512

DISPLAY	Size	21.5" wide Color TFT Active Matrix LCD with 16:9 aspect ratio
	Display Area	18.8" (H) × 10.6 (V)
	Optimum Resolution	1920×1080
	Brightness	300 cd/m² (typ.)
	Contrast Ratio	1000:1 (typ.); 20,000:1 dynamic
	Viewing Angle	170° (H), 160° (V), 5:1 c/r
	Response Time	5ms (typ.)
	Pixel Pitch	0.248mm (H)×0.248mm (V)
	Panel Surface	Anti-Glare
	Light Source	50,000 hrs (typ.)
	Color Support	16.7 M (6-bits + HiFRC)
INPUT	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
COMPATIBILITY	PC	VGA up to 1920×1080 non-Interlaced
	Mac	Power Mac, up to 1920×1080
CONNECTOR	Analog	15 pin mini D-sub×1
	Digital	DVI-D
	Audio	3.5 mm Audio in
	USB	down stream×2 / up stream×1
	Power	Built-in power Adapter, 3-Pin plug
AUDIO	Speaker	2×2 watt
POWER	Voltage	AC 100-240V (Universal); 50/60Hz (Switch)
	Consumption	43 (typ.)
	ECO mode	optimize 31W (typ.)/ conserve 25W (typ.)
	Save mode	≦1W
ERGONOMICS	Tilt	20˚ ~ -5˚
CONTROLS	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
OPERATING CONDITIONS	Temperature	0 - 40°C (32 - 104°F)
	Humidity	10 - 90% (Non condensed)
DIMENSIONS (WxHxD)	Physical (w/ stand)	511mm × 412mm × 230mm (16.8" × 13.5" × 7.5")
	Physical (w/o stand)	511mm × 300mm × 63mm (20.11" × 11.8" × 2.48")
WEIGHT	Net (w/ stand)	4.83 kg (6.24 lb)
	Net (w/o stand)	3.62 kg (7.98 lb)
REGULATIONS		CB, TCO03,WEEE,ROHS UL/cUL, FCC-B, IRAM, NOM, Energy Star, EPEAT ERGO,CE, Ukraine, GOST-R+Hygienic ,SASO, BSMI, PSB, C-TICK, KCC, CCC
WALL MOUNT		VESA 100mm×100mm
POWER MANAGEMENT		TCO'03, ENERGY STAR
PACKAGE CONTENTS		VG2227wm LCD, Power Cable, Video Cable, Audio cable, USB cable, Quick Start Guide

TCO 03 DISPLAYS
www.tcodevelopment.com

CERTIFIED FOR Windows Vista™

ECO mode

RoHS COMPLIANT™

ENERGY STAR

ISO 9001:2000 FM 40187

ISO 14001:1996 FM 40968

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