

VG2427wm

24" (23.6" VIEWABLE)
WIDESCREEN LCD

WITH FULL HD RESOLUTION

Big screen performance for your business

The 24" (23.6" viewable) VG2427wm LCD is the big and wide, multimedia solution to your demanding business needs. 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 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 VG2427wm.



- > **Multi-functional base design (Swivel, Tilt & Height adjustment)**
VESA compliant wall-mount interface and detachable base for ergonomic flexibility with height, tilt and 360° swivel adjustments.
- > **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.
- > **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.
- > **Analogue/Digital inputs and integrated USB hub expands connection options**
- > **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.



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VG2427wm

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24" (23.6" VIEWABLE) WIDESCREEN LCD WITH FULL HD RESOLUTION

Model No.VS12513



LCD	Size	23.6" wide Color TFT Active Matrix LCD with 16:9 aspect ratio
	Display Area	521mm (H) x 293mm (V)
	Optimum Resolution	1920x1080
	Brightness	300 cd/m ² (typ.)
	Contrast Ratio	1000:1(typ.); 20000:1 dynamic
	Viewing Angles	170°(H), 160°(V) at 10:1 c/r, 170°(H), 170°(V) at 5:1 c/r
	Response Time	5ms(typ.)
	Pixel Pitch	0.2715mm(H)x0.2715mm(V)
	Panel Surface	Anti-Glare
	Light Source	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, 100ohms)
	Sync	H/V Separated
	Frequency	Fh: 22-82kHz, Fv: 50-75Hz
COMPATIBILITY	PC	VGA up to 1920x1080 non-interlaced
	Mac	Power Mac, up to 1920x1080
CONNECTOR	Analog	15 pin mini D-subx1
	Digital	DVI-D
	Audio	3.5 mm Audio in
	Power	Built-in power Adapter, 3-Pin plug
	USB	down stream x2 / up stream x1
AUDIO	Speaker (W)	2x2 watt
POWER	Voltage	AC 100-240V(Universal); 50/60Hz(Switch)
	Consumption (W)	45(typ.)
	Eco Mode	optimize 31W(typ.)/conserve 26W(typ.)
	Save mode (W)	≤1W
ERGONOMICS	Tilt	20°--5°
	Swivel	360°(180°left / 180°right)
	Height Adjustment	0~135mm
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, memory recall
OPERATING CONDITIONS	Temperature	32-104°F(0-40°C)
	Humidity	10-90%(Non condensed)
DIMENSIONS (WxHxD)	Physical (w/ stand)	564mmx442mmx250mm(22.2"x17.4"x9.8")
	Physical (w/o stand)	564mmx335mmx67mm(22.2"x13.2"x2.6")
WEIGHT	Net	7 kg(15.4 lb)
	Gross weight	9.6 kg(21.2 lb)
REGULATIONS		CB, TCO03, 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'03, ENERGY STAR®
PACKAGE CONTENTS		D-Sub Cable, DVI-D Cable, Power Cable, Audio cable, USB cable



ISO 9001:2000
FM 40187

ISO 14001:1996
FM 40968

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

ViewSonic Europe Limited/UK
Tower 42
25 Old Broad Street
London
EC2N 1HQ
Tel./fax: +380 44 537 48 47

ViewSonic Germany
ViewSonic Technology GmbH
Koenigstr. 10C
70173 Stuttgart
Phone: +49 (0) 711 222 54 482
Fax: +49 (0) 711 222 54 200

ViewSonic France
5 rue du Helder
75009 Paris
France
Tel: +33 1 53 24 53 97
Fax: +33 1 53 24 53 98

ViewSonic Corporation
381 Brea Canyon Road
Walnut
California 91789-0708
USA
Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Benelux	Tel: +31 (0)20 491 9254
ViewSonic Denmark	Tel: +45 70 22 11 71
ViewSonic Finland	Tel: +358 (0)20 7120 860
ViewSonic MEA	Tel: +971 (0) 4 88 11 871
ViewSonic Norway	Tel: +47 (0) 22 88 17 60
ViewSonic Spain	Tel: +34 (0) 91 63 05 339
ViewSonic Sweden	Tel: +46 (0) 8 50 71 30 00

*Requires SRS Audio Sandbox Software to be installed. **Adapter may be required.

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