VG2428wm

24" (23.6"/60cm VIEWABLE) WIDESCREEN LCD

WITH FULL HD RESOLUTION

Big screen performance for your business

The 24"(23.6"/60cm vieawable) 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.

> 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 1920×1080 resolution
> The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.

> 100,000:1 dynamic contrast ratio
> Provides darker black levels and better overall front-of-screen performance.

> OptiSync® digital/analogue inputs expand your connectivity
> Multi-mode input technology supports both digital (DVI) and analogue (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.

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

1080p Full HD | 5ms | 2 USB PORTS | Ergonomic DESIGN | HDCP Compatible

ViewSonic®
See the difference™

VG2428wm

ViewSonic®
See the difference™

24" (23.6"/60cm VIEWABLE) WIDESCREEN LCD WITH FULL HD RESOLUTION

LCD	Size	23.6'' wide Color TFT Active Matrix LCD with 16:9 aspect ratio
	Display Area	521mm (H) x 293mm (V)
	Optimum Resolution	1920×1080
	Brightness	300 cd/m² (typ.)
	Contrast Ratio	1000:1(typ.); 100,000:1 dynamic
	Viewing Angles	170°(H)/ 160°(V)
	Response Time	5ms(typ.)
	Pixel Pitch	0.2715mm(H)×0.2715mm(V)
	Panel Surface	Anti-Glare
	Light Source	50,000 hrs(typ.)
	Colour Support	16.7 M(6-bits + Hi FRC)
INPUT	Analogue	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 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
	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)	≦0.5W
ERGONOMICS	Tilt	20˚~-5˚
	Swivel	360˚(180 ˚left / 180 ˚right)
	Height Adjustment	0~135mm
	pivot	0˚~90˚ clock wise
CONTROLS	Basic	Power, Mute,[1], Up[▲], Down[▼], [2]
	OnView	Auto image adjust, Contrast/Brightness, Audio adjust: Volume, mute, Colour adjust: sRGB, 9300K, 7500K, 6500K, 5000K, user colour [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, 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, TCO 5.0
WALL MOUNT		VESA® 100mmx100mm
POWER MANAGEMENT		TCO 5.0, ENERGY STAR®
PACKAGE CONTENTS		DVI-D Cable, Power Cable, Audio cable, USB cable

ECO
TCO CERTIFIED
CERTIFIED FOR Windows Vista™
RoHS COMPLIANT™
ENERGY STAR

BSI REGISTERED
ISO 9001:2000
FM 40187

BSI REGISTERED
ISO 14001:1996
FM 40968

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

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