

# VA1928wm

19" Multimedia LCD With  
10,000:1 Dynamic Contrast Ratio

## Multimedia, Big Screen Performance

ViewSonic's 19" VA1928wm LCD combines 10,000:1 Dynamic Contrast Ratio that produces excellent front-of-screen performance and fast 5ms ClearMotiv™ video response for blur-free fast action video into a stylish 16:10 widescreen bezel. Complementing these high performance features are integrated speakers that offer a true multimedia visual experience. The VA1928wm is the smart choice for home and small office, and education users who perform intensive graphics work or need to work in multiple documents or applications simultaneously. It's a productivity booster and entertainment enhancer. Lock in your brilliant colors and perfect screen adjustment with the OSD and power lock. Mount this stylish display on the wall to save valuable desktop space and add a touch of style to your workspace. Prepare to be impressed by the performance, style and quality of the VA1928wm.



### > 10000:1 Dynamic Contrast Ratio

Provides for darker black levels and better overall front-of-screen performance.

### > Multimedia enhanced

Save desk and workspace and enjoy rich, stereo sound with built-in 2Wx2 stereo speakers.

### > 16:10 Wide-screen experience

16:10 wide-format screen is ideally suited to maximize natural field of vision for intense game play, HD format video, and multiple document windows.

### > 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.

### > sRGB Color Management

Ensures color accuracy from screen to print when used with other sRGB-compliant peripherals.

### > ClearMotiv II® 5ms video response

Video response as fast as 5ms enables digital HD broadcast-quality video.



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PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# VA1928wm

19" Multimedia LCD With 10,000:1 Dynamic Contrast Ratio



Model No. VS12085

<b>LCD</b>	Type	19" Wide Color a-Si TFT Active Matrix LCD
	Optimum Resolution	1440 X 900
	Brightness	300 cd/m <sup>2</sup> (Typ.)
	Contrast Ratio	1000:1(Typ.) / 10000:1(Dynamic Contrast Ratio)
	Viewing Angles	160° (Horizontal), 160° (Vertical) (CR>10)
	Response Time	5ms
	Pixel Pitch	0.285mm(H) X 0.285mm(V)
<b>VIDEO INPUT</b>	Panel Surface	Anti-glare, hard-coating (3H)
	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS, 100 ohms) (DVI-D Cable optional)
	Sync	Separate Sync
	Frequency	FH : 24-82kHz , Fv : 50-75Hz
<b>COMPATIBILITY</b>	PC	PC Compatibles (from VGA up to 1440 X 900 Non Interlaced)
	Mac	Power Mac up to 1440 X 900
<b>CONNECTOR</b>	Analog	15 pin mini D-sub X 1
	Digital	DVI (support HDCP and DDC/CI) (DVI-D Cable Optional)
	Audio-in	3.5 mm Audio line-in
	Power	Built-in power Adapter, 3-Pin plug
<b>AUDIO</b>	Speaker	2W X 2
<b>ERGONOMICS</b>	Tilt	20 ~ -5 degrees
<b>POWER</b>	Voltage	100-240VAC; 50/60 Hz (Switch)
	Consumption	32W (Typ.) / 36W (Max.)
<b>CONTROLS</b>	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView®	Auto Image Adjust, Contrast / Brightness, Input Select, Color Adjust (sRGB, 9300K, 6500K, 5400K, User Color [R,G,B]), Information, Manual Image Adjust (Horizontal Size, HV Position, Fine Tune, Sharpness), Setup Menu(Language Select, Resolution Notice, OSD
<b>OPERATING CONDITIONS</b>	Temperature	0°C - 40°C (32°F - 104°F)
	Humidity	10-90% (Non condensed)
<b>DIMENSIONS (WXHXD)</b>	Physical (mm)	440.2mm X 383.4mm X 195mm (With Base)
		17.3" X 15.1" X 7.6" (With Base)
<b>WEIGHT</b>	Net	4.4 Kg (9.7 lbs)
<b>REGULATIONS</b>		UL/CUL, FCC-B (ICES-003B), CB, CE, TCO'03, TUV/GS, TUV Ergo(covers ISO13406-2 & MPRII), TUV-S, VCCI, NOM, GOST-R (4 copies), HYGIENIC, Energy Star, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS, Ukraine
<b>Wall Mount</b>		Meet VESA ( 100mm X 100mm ) Standards

Rev. 1a



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.

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