

# VA1913wm

**19" (18.5" VIEWABLE)  
16:9 WIDESCREEN LCD**

**WITH 10,000:1 DYNAMIC CONTRAST RATIO**

## Widescreen for work and play

ViewSonic's 19" VA1913wm 16:9 widescreen features automatic aspect ratio adjustment that ensures a full, undistorted screen image. High brightness and fast video response deliver brilliant, blur-free images, while the ultra-high 10,000:1 dynamic contrast ratio produces greater detail and definition especially in darker images. This multimedia monitor features invisible, integrated stereo speakers to complement gaming, video viewing and Internet activity with rich stereo sound. Eco-mode automatically conserves power when not in use. The VA1913wm is the right choice for home/small office users, students, gamers and corporate professionals.



### Work faster. Play more.

- > **Widescreen aspect ratio with 1366 x 768 resolution**  
The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.
- > **10000:1 Dynamic Contrast Ratio**  
Provides darker black levels and better overall front-of-screen performance.
- > **ClearMotiv® 5ms video response time**  
Fast 5ms video response enables digital HD broadcast-quality video.
- > **Multimedia enhanced**  
Save desk and workspace and enjoy rich, stereo sound with built-in 2Wx2 stereo speakers.
- > **ECO Mode**  
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.
- > **Aspect ratio adjustment**  
Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# VA1913wm

ViewSonic®  
See the difference™ 

19" widescreen LCD with 10,000:1 dynamic contrast ratio

Model No.VS12293 (VA1913wm-2)  
VS12294 (VA1913wm-4)



<b>LCD</b>	Size	18.5" wide Color TFT Active Matrix LCD 16:9 aspect ratio
	Display Area	409.8mm (H) × 230.4mm(V)
	Optimum Resolution	1366×768
	Brightness	300 cd/m <sup>2</sup> (Typ.)
	Contrast Ratio	1000:1 (Typ.)
	Dynamic Contrast Ratio	10000:1
	Viewing Angles	170° (H), 160° (V)(CR≥10)
	Response Time	5ms
	Pixel Pitch	0.3mm (H)×0.3mm (V)
	Panel Surface	Anti-Glare, Hard coating (3H)
Light Source	50,000 hrs (Typ.)	
Color Support	16.7 M (6-bits + Hi FRC) Panel	
<b>INPUT</b>	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync
	Frequency	Fh: 24-82kHz, Fv: 50-85Hz
<b>COMPATIBILITY</b>	PC	VGA up to 1366×768 Non Interlaced
	Mac	Power Mac, up to 1366×768
<b>CONNECTOR</b>	Analog	15 pin mini D-sub×1
	Audio	3.5 mm Audio line-in
	Power	Built-in power Adapter, 3-Pin plug
<b>AUDIO</b>	Speaker	2W X 2
<b>POWER</b>	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption	23W (Max.)
	Eco Mode	optimize 18W / conserve 15W
Save mode (W)	≤1W	
<b>ERGONOMICS</b>	Tilt	20° ~ -5°
<b>CONTROLS</b>	Basic	[1], [2], Power, Down[▼], Up[▲]
	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 (Horizontal Size, H/V Position, Fine Tune, Sharpness, Dynami
<b>OPERATING</b>	Temperature	5°C - 35°C (41°F - 95°F)
<b>CONDITIONS</b>	Humidity	20 - 80% (Non condensed)
<b>DIMENSIONS</b>	Physical (w/ stand)	447 × 350 × 199 (mm), 17.6 × 13.8 × 7.8 (in)
	(WXHXD)	Physical (w/o stand)
<b>WEIGHT</b>	Net	3.4 kg (7.5lbs)
<b>REGULATIONS</b>		CB, TCO'03, WEEE, ROHS, UL/cUL, FCC-B, IRAM, NOM, Energy Star, ERGO, CE, Ukraine, GOST-R+Hygienic, SASO, BSMI, PSB, C-TICK, MIC, VCCI, CCC
<b>WALL MOUNT</b>		VESA 100mm x 100mm

Rev.1c



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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