

# VA1912w-4

## 19" 16:10 MULTIMEDIA LCD DISPLAY

## High-definition, wide-screen LCD.

The ViewSonic VA1912w-4 19" LCD will impress you with its generous feature set and its budget friendly price. The 16:10 WIDE-SCREEN ASPECT RATIO PROVIDES MORE PRODUCTIVE SPACE for multiple windows. ViewSonic's innovative Dynamic Structure™ technology ACCELERATES VIDEO RESPONSE FOR BROADCAST-QUALITY, seamless video. The ClearMotiv™II fast 5ms video response, 280 nits of brightness (typ), 500:1 contrast ratio (typ), and 1440x900 optimum resolution deliver crystal-clear images, crisp text and intense graphics. OSD lock and AutoTune® functions ensure your view is always optimal. Furnish your workplace in style with the feature-rich, wall-mountable, value-priced VA1912w-4.



### > OSD/Power Lock Function

When activated, the user-controlled OSD/Power lock function prevents changes to monitor settings, maintaining an optimized image.

### > ClearMotiv™ II technology

Human vision allows images shown at 24 frames per second (fps) to be perceived as smooth motion video. ClearMotiv fast video-response technology allows frame rate up to 200 fps for true broadcast quality full-motion video.

### > Ultra-Slim Bezel

The ultra-slim bezel makes more productive use of the screen area while minimizing the image gap in multidisplay applications for continuous data display which enhances the visual experience with clean, minimalist borders around the active image area.

### > OptiSync™ Technology

This multi-mode input technology supports both analog video (VGA) and direct-digital input (DVI) for superior image quality. The digital interface delivers optimized image quality with minimum adjustment for ultimate configuration flexibility.

### > sRGB Color Management

The sRGB color management chip technology ensures color accuracy from screen to print when used with other sRGB-compliant peripherals.

### > OnView® controls Including

#### ViewMatch Technology

Screen adjustments are made via an on-screen menu using simple controls. This user-friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.

### > AutoTune™ Function

Provides the best image by monitoring signals from the computer and automatically optimizing the monitor settings.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# VA1912w-4

## 19" 16:10 MULTIMEDIA LCD DISPLAY

Model No. VS10866



<b>LCD</b>	Display Area	19" diagonal wide screen"
	Optimum Resolution	1440 X 900@60Hz
	Brightness	280 cd/m <sup>2</sup> (Typ.)
	Contrast Ratio	700:1 (Typ.)
	Viewing Angles	150° (Horizontal), 130° (Vertical) (CR>10)
	Response Time	5ms
	Pixel Pitch	0.285mm X 0.285mm
	Panel Surface	Anti-glare
<b>INPUT</b>	Analog	RGB Analog
	Sync	H/V Separated
	Frequency	FH:30-82kHz, Fv:50-85Hz
<b>COMPATIBILITY</b>	PC	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
	Audio-in	3.5mm audio lin-in
	Power	Built-in power Adapter, 3-pin plug
<b>AUDIO</b>	Speaker	2.5W X 2
<b>ERGONOMICS</b>	Tilt	-5° 20° Degrees
<b>POWER</b>	Voltage	100-240VAC; 50/60 Hz (Switch)
	Consumption	35W (Max.) / 32W (Typ.)
<b>CONTROLS</b>	Basic	Mute [1], [Down], [Up], [2], power button
	OnView®	Auto Image Adjust Contrast/Brightness Input Select Analog / Digital Audio Adjust Volume, Mute Color Adjust sRGB, 9300K, 6500K(default), 5400, 5000, User Color [R, G, B] Information H Frequency, V Frequency, Resolution, Pixel Clock, Serial Number, Model Number, www.ViewSonic.com Manual Image Adjust H. Size, H./V. Position, Fine Tune, Sharpness Setup Menu Language [English, French, German, Spanish, Italian, Finnish, Japanese, Traditional Chinese, Simplified Chinese], Resolution Notice, OSD Position, OSD Timeout, OSD Background Memory Recall
<b>OPERATING</b>	Temperature	5°C - 35°C
<b>CONDITIONS</b>	Humidity	20-80% (Non condensed)
<b>DIMENSIONS</b>	Physical (mm)	451mm X 391mm X 197mm (With Base)
<b>(WXHXD)</b>		
<b>WEIGHT</b>	Net	4.5 kgs
<b>REGULATIONS</b>		CB / TCO 03 / UL/cUL / FCC-B / ICES 003 / Argentina-TUV/S / NOM / EPA Energy Star / TUV/Ergo / ISO134062 / TUV/GS / CE / GOST-R / SASO / BSMI / PSB / C-Tick / Korea (MIC) / CCC / WEEE / RoHS
	<b>Wall Mount</b>	Meet VESA (100mm X 100mm ) standards

Rev.1b



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.

#### Headquarters:

381 Brea Canyon Road,  
Walnut, CA 91789-0708  
www.viewsonic.com

#### Asia Pacific

9F, No. 192, Lien Chen Road,  
Chung Ho, 235 Taipei, Taiwan, R.O.C  
www.viewsonic.com.tw/

#### ViewSonic Korea

#907, 9F, Hyundai HYEL, 2-36,  
Hangangro 2-ga,  
Yongsan-gu, Seoul, Korea 140-871  
kr.viewsonic.com

#### ViewSonic Singapore

221 Henderson Road,  
#04-08 Henderson Building,  
Singapore 159557  
www.viewsonic.com.sg/

#### ViewSonic Australia

Unit 4, 44 Dickson Ave, Artarmon,  
NSW 2064, Australia  
www.viewsonic.com.au/

#### ViewSonic India

M-28, Commercial Complex (M-Block Market),  
3rd floor, Greater Kailash-II, N Delhi - 110 048, India  
in.viewsonic.com

#### ViewSonic Middle East

LOB 13 Office 8, PO Box 17625,  
Jebel Ali, Dubai, U.A.E.

**ViewSonic®**  
See the difference™ 

For more product information, visit us on the web at [ViewSonic.com](http://ViewSonic.com)

20070629