

# VA1931wa

**19" (18.5" VIEWABLE)  
WIDESCREEN LCD**

**WITH ENERGY STAR® 5.0**

## Eco-friendly in a small format.

ViewSonic's new VA1931wa is an ENERGY STAR 5.0 certified, environment friendly 19" (18.5" viewable) widescreen monitor that consumes as little as 15W power under the Eco mode. With 1366x768 resolution, 100,000:1 dynamic contrast ratio and VESA® mountable glossy finish design, VA1931wa is ideal for both homes and offices. It also has an automatic aspect ratio adjustment so when your input is a 4:3 signal, the image will not be stretched but instead it will be positioned in the middle of the screen with side bars. 3 year warranty, the industry's best pixel performance policy and energy saving Eco mode make VA1931wa LCD the best choice for both corporate and education customers as well.



### PRODUCTIVE AND ENTERTAINING

- > **19" (18.5" viewable) widescreen**  
Displays a full, flat 19" viewable area with crisp detail and fully saturated color.
- > **1366x768 native resolution**  
Incredible image detail for sharp text and graphics.
- > **100,000:1 dynamic contrast ratio**  
Provides for darker black levels and better overall front-of-screen performance.
- > **Stylish slim-bezel design**  
The thin bezel lets you see more without taking up valuable desktop real estate.
- > **OSD/power lock secures your settings**  
Prevents changes to monitor settings and maintains an optimized image.
- > **VESA® compliant**  
100mm x 100mm VESA® mountable design.
- > **Certified green**  
Environmentally-friendly with ENERGY STAR® 5.0 and EPEAT-Silver certifications.
- > **Windows Vista certified**
- > **PC and Mac® compatible**



**ViewSonic®**  
See the difference® 

# VA1931wa

19" (18.5" VIEWABLE) WIDESCREEN LCD WITH ENERGY STAR® 5.0



<b>LCD</b>	Type	19" (18.5" viewable) Wide Color TFT Active Matrix WSXGA LCD
	Display Area	16.1" horizontal x 9.0" vertical; 18.5" diagonal
	Optimum Resolution	1366x768
	Contrast Ratio	1000:1 (typ); 100,000:1 (dynamic)
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	5ms (typ)
	Light Source	Long life, 50,000 hrs. (typ)
<b>VIDEO INPUT</b>	Brightness	250 cd/m <sup>2</sup> (typ)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analog	RGB analog (75 ohms, 0.7 Vp-p)
	Frequency	F <sub>H</sub> : 24~82kHz, F <sub>V</sub> : 50~75Hz
<b>COMPATIBILITY</b>	PC	VGA up to 1366x768 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 up to 1366x768
<b>CONNECTOR</b>	Analog	15-pin mini D-sub (VGA)
	Power	3-pin AC plug (CEE22)
<b>POWER</b>	Voltage	AC 100~240V (universal), 50/60Hz (auto switch)
	Consumption	20W (typ)
<b>CONTROLS</b>	Basic	Power, 1, down, up, 2
	OSD	Auto image adjust, contrast, brightness, ViewMatch® color adjust (sRGB, 9300K, 6500K, default 5400K, RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>OPERATING CONDITIONS</b>	Temperature	32~104° F (0~40° C)
	Humidity	10~90% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical with stand	17.6" x 13.8" x 7.5" (447mm x 351mm x 181mm)
	Physical without stand	17.6" x 11.3" x 2.3" (447mm x 287mm x 59mm)
	Packaging	19.5" x 15.8" x 5.3" (495mm x 401mm x 134mm)
<b>WEIGHT</b>	Net with stand	7.5 lb. (3.4 kg)
	Net without stand	7.1 lb. (3.2 kg)
	Gross	10.4 lb. (4.7 kg)
<b>VESA® MOUNT</b>		100mm x 100mm
<b>REGULATIONS</b>		UL, cUL, FCC-B, CB, CE, NOM, TUV-S, GS, ERGO (covers ISO 13406-2), MPR II, BSMI, CCC, PSB, C-TICK, RoHS, WEEE, VCCI, GOST-R, SASO, ENERGY STAR®, EPEAT-Silver
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
<b>PACKAGE CONTENTS</b>		LCD display, video cable, power cable, Quick Start Guide, ViewSonic Wizard CD (User Guide & drivers).
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight.



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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\*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [14888-00C-03/10] VA1931wa-1

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See the difference®

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