

# VA1926w

**19" WIDESCREEN LCD  
MONITOR VA SERIES**  
WITH DIGITAL HDCP INPUT

## Extreme widescreen clarity

ViewSonic's 19" wide VA1926w LCD brings new clarity to budget-priced widescreen displays and also offers the flexibility of Digital and Analogue connections. Prepare to be amazed at this display's EXTREME CLARITY, AMAZING COLOUR AND STUNNING BRIGHTNESS. With 2000:1 DYNAMIC CONTRAST RATIO (typ.), 1440 x 900 resolution and fast ClearMotiv® 5ms video response graphics, videos and spreadsheets have never been clearer. Be more productive while viewing two full-size documents side-by-side or WORKING IN MULTIPLE APPLICATIONS SIMULTANEOUSLY on the widescreen display. With its stylish, slim bezel design and VESA wall-mount compliance, the VA1926w fits seamlessly into any office décor. It's the right choice for home/small office users, corporate professionals and gamers.

**It's not just another widescreen LCD. It's a ViewSonic.**



### MORE PRODUCTIVITY. MORE FUN. MORE DESKTOP SPACE.

- > **2000:1 Dynamic Contrast Ratio**  
Provides for darker black levels and better overall front-of-screen performance.
- > **Super fast 5ms video response delivers superior picture clarity**
- > **Full 19" viewable widescreen**  
Displays a full, flat 19" viewable widescreen area with crisp detail and fully saturated colour.
- > **1440 x 900 native resolution**  
Incredible image detail for sharp text and graphics.
- > **OptiSync® multiple analogue/digital inputs**  
Multi-mode input technology supports both digital (DVI-HDCP) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.
- > **Stylish slim-bezel design**  
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > **Ultra-wide viewing angles extend your view**
- > **OnView® controls for superior screen adjustability**
- > **Windows Vista approved**
- > **ViewSonic Wizard included**  
User-friendly Wizard software automates the setup process to deliver optimized screen performance.
- > **PC and Mac® compatible**
- > **TCO'03 and ENERGY STAR® qualified**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# VA1926w

## 19" WIDESCREEN LCD MONITOR VA SERIES WITH DIGITAL HDCP INPUT



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

<b>LCD</b>	Type	19" Wide TN colour TFT active matrix WXGA+ LCD
	Display Area	40.8cm horizontal x 25.5cm vertical, 48.3cm diagonal
	Pixel Pitch	0.2835mm
	Optimum Resolution	1440 x 900@60Hz
	Pixel Clock	140MHz
	Contrast Ratio	700:1 (typ.), 2000:1 (DCR)
	Viewing Angle	150° horizontal, 140° vertical (at 10:1) 170° horizontal, 160° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Colour Support	16.7M colours supported (6-bit + 2-bit FRC)
	Light Source	Long life, 40000 hours (min.)
	Brightness	300cd/m <sup>2</sup>
	Panel Surface	Anti-glare (3H)
<b>VIDEO INPUT</b>	Analogue	RGB analogue (0.7/1.0 Vp-p, 75 ohm)
	Digital	DVI-D (HDCP enabled, TMDS, 100 ohm, DDC/CI)
	Frequency	F <sub>H</sub> : 24-82kHz, F <sub>V</sub> : 50-75Hz
	Synchronisation	H/V separate (TTL), composite, sync on green
<b>COMPATIBILITY</b>	PC	VGA up to 1440 x 900 non-interlaced
	Mac <sup>1</sup>	Power Mac™ up to 1440 x 900 non-interlaced
<b>CONNECTOR</b>	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	24-pin DVI-D (detachable cable) (HDCP enabled)
	Power	3-pin AC plug (CEE22)
<b>POWER</b>	Voltage	AC 100-240V, 50/60Hz (auto switch), internal power supply
	Consumption	32 watt (typ.), <1 watt in power save mode
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>CONTROLS</b>	Basic	Power, menu [1], up, down, select [2]
	OSD <sup>2</sup>	Auto image adjust, contrast, brightness, ViewMatch® colour adjust (sRGB, 9300K, 6500K, 5400K, user 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), auto white balance, DCR on/off, OSD/power lock, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	0°C-40°C
	Humidity	20%-90% (non-condensation)
<b>DIMENSIONS</b>	(W x H x D mm)	440 x 383 x 195 (with stand) 440 x 304 x 62 (without stand) 520 x 460 x 142 (packaging)
<b>WEIGHT</b>	Net	4.0kg (with stand)
	Gross	5.1kg
<b>REGULATIONS</b>		TCO'03, TÜV/GS, TÜV/ERGO, ISO 13406-2 (pixel failure class II), CE, CB, GOST-R, Hygienic (20 copies), UL, cUL, FCC-B (ICES), ICES-003B, NOM, SASO, ENERGY, ENERGY STAR, C-Tick, KTL/MIC, BSMI, PSB, MPR II, TÜV-S, CCC, VCCI, WEEE, RoHS
<b>POWER MANAGEMENT</b>		TCO'03 and ENERGY STAR standards
<b>SECURITY</b>		Kensington security port
<b>WALL MOUNT</b>		VESA FDMI 100mm x 100mm
<b>PACKAGE CONTENT</b>		LCD Monitor, power cable, 15-pin VGA video cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>

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<sup>1</sup> May require optional Mac adapter. <sup>2</sup> Some features may not be available on all inputs.