

VA1916w

**19" WIDESCREEN LCD
MONITOR VA SERIES**
WITH 5MS VIDEO RESPONSE TIME

Budget-friendly widescreen

ViewSonic's 19" VA1916w LCD brings widescreen performance to budget-conscious users. The 16:10 aspect ratio and high 1440 x 900 resolution allow you to view two documents side-by-side or to WORK IN MULTIPLE APPLICATIONS SIMULTANEOUSLY. PC gamers will appreciate the immersive gaming action delivered by fast ClearMotiv® video response. You'll be amazed by the EXTREME CLARITY AND BRILLIANT COLOURS of the VA1916w. This widescreen LCD continues ViewSonic's tradition of brilliant image quality and reliable performance all at an appealing price point. It's the easy choice for gamers, home/small office users and corporate professionals.

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



MORE PRODUCTIVITY. MORE FUN. MORE DESKTOP SPACE.

- > 2000:1 Dynamic Contrast Ratio
- > 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.
- > 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
Up to 170° viewing angles provide enhanced images from all directions.
- > OnView® controls for superior screen adjustability
Screen adjustments can be made precisely via an easy-to-use on-screen menu.
- > Integrated power supply
- > 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™ 

VA1916w

19" WIDESCREEN LCD MONITOR VA SERIES WITH 5MS VIDEO RESPONSE



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

LCD	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 (min.)	
Brightness	300cd/m ²		
Panel Surface	Anti-glare (3H)		
VIDEO INPUT	Analogue	RGB analogue (0.7/1.0 Vp-p, 75 ohm)	
	Frequency	F _H : 24–82kHz, F _V : 50–75Hz	
	Synchronisation	H/V separate (TTL)	
COMPATIBILITY	PC	VGA up to 1440 x 900 non-interlaced	
	Mac ¹	Power Mac™ up to 1440 x 900 non-interlaced	
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)	
	Power	3-pin AC plug (CEE22)	
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch), internal power supply	
	Consumption	32 watt (typ.), <1 watt in power save mode	
ERGONOMICS	Tilt	Down 5°, Up 20°	
CONTROLS	Basic	Power, menu [1], up, down, select [2]	
	OSD	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	
OPERATING CONDITIONS	Temperature	0°C–40°C	
	Humidity	20%–90% (non-condensation)	
DIMENSIONS	(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)	
	WEIGHT	Net	4.0kg (with stand)
		Gross	5.1kg
REGULATIONS		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	
POWER MANAGEMENT		TCO'03 and ENERGY STAR standards	
SECURITY		Kensington security port	
WALL MOUNT		VESA FDMI 100mm x 100mm	
PACKAGE CONTENT		LCD Monitor, power cable, 15-pin VGA video cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)	
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm	

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¹ May require optional Mac adapter.