

VA2216w

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

Affordable, widescreen performance

ViewSonic's 22" VA2216w LCD delivers reliable widescreen performance at a budget-friendly price. Boasting a dynamic contrast ratio of 2000:1, a high brightness level of 300cd/m² and fast video response time of 5ms, this large screen monitor displays sharp text and crystal-clear graphics with vivid colours. The native 16:10 aspect ratio lets you be more productive while working in multiple applications or viewing two documents side-by-side. The new eye-catching slim bezel design saves precious desktop real estate and affords every room an extra touch of style. The VA2216w is the perfect choice for education and government users, small and home office applications and those looking for a high-quality, good price/performance ratio widescreen LCD monitor.

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 22" viewable widescreen**
Displays a full, flat 22" viewable widescreen area with crisp detail and fully saturated colour.
- > **1680 x 1050 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™ 

VA2216w

22" 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	22" Wide TN colour TFT active matrix WSXGA+ LCD
	Display Area	47.4cm horizontal x 29.6cm vertical; 55.9cm diagonal
	Pixel Pitch	0.282mm
	Optimum Resolution	1680 x 1050@60Hz
	Pixel Clock	135MHz
	Contrast Ratio	1000:1 (typ.), 2000:1 (DCR, typ.)
	Viewing Angle	170° horizontal, 160° vertical (at 10:1) 175° horizontal, 170° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Colour Support	16.7M colours supported (6-bit+2-bit HI 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), composite, sync on green
COMPATIBILITY	PC	VGA up to 1680 x 1050 non-interlaced
	Mac ¹	Power Mac™ up to 1680 x 1050 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	38 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, OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	0°C-40°C
	Humidity	20%-90% (non-condensation)
DIMENSIONS	(W x H x D mm)	510 x 432 x 225 (with stand) 510 x 351 x 61 (without stand) 560 x 474 x 124 (packaging)
WEIGHT	Net	5.1kg (with stand)
	Gross	6.6kg
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, 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

ViewSonic Europe Limited/UK

Riverside House
7th Floor
2a Southwark Bridge Road
London, SE1 9HA
United Kingdom

Tel: +44 (0) 207 921 2200
Fax: +44 (0) 207 921 2201

ViewSonic Germany

Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany

Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France

Parc des Barbanniers
1 allée des Bas Tilliers
92230 Gennevilliers
France

Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation

381 Brea Canyon Road
Walnut
California 91789-0708
USA

Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Belux

ViewSonic Denmark

ViewSonic Finland

ViewSonic MEA

ViewSonic Netherlands

ViewSonic Norway

ViewSonic Spain

ViewSonic Sweden

Tel: +32 (0)56 85 26 27
Tel: +45 70 22 11 71
Tel: +358 (0)20 7120 860
Tel: +971 (0) 4 88 11 871
Tel: +31 (0)20 491 9254
Tel: +47 (0) 22 88 17 60
Tel: +34 (0) 91 63 05 339
Tel: +46 (0) 8 50 71 30 00

¹ May require optional Mac adapter.