# **VA916**

19" LCD MONITOR VA SERIES

WITH 5MS VIDEO RESPONSE TIME

### Affordable big screen LCD

ViewSonic's 19" VA916 LCD monitor offers an exciting array of features DESIGNED TO ENHANCE YOUR WORK AND PLAY with minimal impact on your wallet. With a 2000:1 DYNAMIC CONTRAST RATIO (typ.) and 300cd/m² brightness (typ.), you can work comfortably for hours. The stylish, slim bezel saves space and lets you reclaim valuable desktop real estate, while the wide viewing angles give you an excellent picture from nearly every angle. The latest generation OSD/power lock and AutoTune® functions maximise and maintain your display settings. The Vista-approved VA916 is a stylish upgrade for your home office that helps you stay within your budget.

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







#### **FEATURE-RICH, STYLISH DESIGN**

- > 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 screen

Displays a full, flat 19" viewable area with crisp detail and fully saturated colour.

- > 1280 x 1024 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
- > OSD/power lock secures your settings
  Prevents changes to monitor settings and maintains an optimised image.
- OnView® controls for superior screen adjustability
   Screen adjustments are precisely made 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 optimised screen performance.
- > PC and Mac® compatible
- > TCO'03 and ENERGY STAR® qualified







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

Type

LCD















ViewSonic Corporation's QMS & EMS have been registered to

LCD	Display Area Pixel Pitch	37.6cm horizontal x 30.1cm vertical, 48.3 cm diagonal 0.294mm	
	Optimum Resolution Pixel Clock Contrast Ratio Viewing Angle	1280 x 1024@60Hz 140MHz 1000:1 (typ.), 2000:1 DCR (typ.) 170° horizontal, 160° vertical (at 10:1) 170° horizontal, 170° vertical (at 5:1)	
	Response Time Colour Support Light Source Brightness Panel Surface	5ms (off-on-off) (typ.) 16.7M colours supported (6-bit + 2-bit FRC) Long life, 40000 (typ.) 300cd/m² Anti-glare	
VIDEO INPUT	Analogue Frequency Synchronisation	RGB analogue (0.7/1.0 Vp-p, 75 ohm) $F_h$ : 30–82kHz, $F_v$ : 50–75Hz H/V separate (TTL)	
COMPATIBILITY	PC Mac¹	VGA up to 1280 x 1024 non-interlaced Power Mac™ up to 1280 x 1024 non-interlaced	
CONNECTOR	Analogue Power	15-pin mini D-Sub (detachable cable) 3-pin AC plug (CEE22)	
POWER	Voltage Consumption	AC 100–240V, 50/60Hz (auto switch), internal power supply 32 watt (typ.), <1 watt in power save mode	
ERGONOMICS	Tilt	Down 5°, Up 20°	
CONTROLS	Basic OSD	Power, menu [1], up, down, select [2] 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 CONDITONS	Temperature Humidity	0°C-40°C 10%-90% (non-condensation)	
DIMENSIONS	(W x H x D mm)	412 x 435 x 194 (with stand) 412 x 355 x 64 (without stand) 470 x 510 x 140 (packaging)	
WEIGHT	Net Gross	3.8kg (with stand), 3.3kg (without stand) 5.0kg	
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	

19" TN colour TFT active matrix SXGA LCD

ViewSonic	Europe	Limited/UK
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<sup>&</sup>lt;sup>1</sup> May require optional Mac adapter