

VA903b

**19" VALUE SERIES
LCD MONITOR**
WITH 8MS VIDEO RESPONSE

High quality, high performance.

ViewSonic's 19" VA903b LCD is a big screen performer that's great for intensive graphics tasks as well as for entertainment. Fast 8ms video response time delivers crystal-clear depictions and smooth, full-motion video for viewing movies, sports and scrolling text. Matched with 700:1 contrast ratio (typ.) and 300cd/m² of brightness (typ.), the VA903b displays images brilliantly. Lock in those vivid colours and your perfect screen adjustment with the OSD and power lock. And why not add a touch of style to your workspace by mounting the stylish, VESA compliant, slim bezel monitor on your wall. Furthermore, the Kensington® security port offers theft deterrence. Prepare to be impressed by the performance, style and quality of the VA903b.

It's not just a great value LCD. It's a ViewSonic.



IMPRESSIVE PERFORMANCE WITHOUT THE HIGH PRICE TAG

- > **ClearMotiv™ 8ms video response time**
Ultra-fast 8ms video response delivers broadcast-quality full motion video.
- > **Dynamic Structure™ technology**
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > **Very-high brightness and contrast**
300cd/m² brightness (typ.) and 700:1 contrast ratio (typ.) for rich, detailed images.
- > **Full 19" – Viewable screen with 1280 x 1024 resolution**
Displays a full, flat 19" viewable area with crisp details and fully saturated colours.
- > **Stylish slim-bezel design**
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > **OnView® controls for superior screen adjustability**
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > **OSD/Power lock secures your settings**
Prevents changes to monitor settings and maintains an optimised image.
- > **Integrated power supply**
- > **VESA 100mm wall mount interface and Kensington® security port**
- > **PC and Mac® compatible**
- > **TCO'03 and Energy Star® qualified**



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

LCD	Type	19" TN colour TFT active matrix SXGA LCD
	Display Area	37.6cm horizontal x 30.1cm vertical; 48.3cm diagonal
	Pixel Pitch	0.294mm
	Optimum Resolution	1280 x 1024@60Hz
	Pixel Clock	135MHz
	Contrast Ratio	700:1 (typ.)
	Viewing Angle	150° horizontal, 135° vertical (at 10:1) 160° horizontal, 150° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit + 2-bit FRC)
	Light Source	Long life, 50000 hrs. (typ.)
	Brightness	300cd/m ²
	Panel Surface	Anti-glare (3H)
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Frequency	F _H : 30 – 80kHz, F _V : 50 – 85Hz
	Synchronisation	H/V separate (TTL)
COMPATIBILITY	PC	VGA up to 1280 x 1024 non-interlaced (@60Hz preferred)
	Mac ^{®1}	Power Mac™ up to 1280 x 1024 non-interlaced (@60Hz preferred)
CONNECTOR	Analogue	15-pin mini D-Sub (attached cable)
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	<35 watt (max.), <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, website), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language [English, Finnish, French, German, Italian, Japanese, Spanish, Simplified Chinese, Traditional Chinese], resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	0°C – 40°C
	Humidity	10% – 90% (non-condensation)
DIMENSIONS	(W x H x D mm)	416 x 429 x 210 (with stand)
WEIGHT	Net	4.6kg (with stand)
	Gross	5.8kg
REGULATIONS		TCO'03, CE, CB, TÜV/GS, TÜV/Ergo, ISO13406-2 (pixel failure class II), UL/cUL, Energy Star, FCC-B, NOM, GOST-R, BSMI, CCC, (PSB), (C-TICK), Green Mark, WEEE, RoHS
POWER MANAGEMENT		Meets 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)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

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¹ May require optional Mac adapter.