# VA1903wb

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

### Widescreen enjoyment for all

ViewSonic's VA1903wb LCD brings the enjoyment of panoramic widescreen to the masses. The 16:10 wide aspect ratio and high 1440 x 900 resolution provide AMPLE SPACE FOR MULTIPLE DOCUMENT WINDOWS or side-by-side full page layouts. Thanks to a SUPER-FAST 5MS response time together with 300cd/m<sup>2</sup> brightness levels and high 700:1 contrast, you get to enjoy superior blur-free clarity, amazing colour and stunning brightness. The VA1903wb delivers on ViewSonic's tradition of BRILLIANT IMAGE QUALITY AND RELIABLE PERFORMANCE all at an attractive price. 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.





#### LIFESTYLE ENJOYMENT WORKPLACE PRODUCTIVITY

- > 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.
- > High brightness and contrast 300cd/m<sup>2</sup> brightness (typ.) and 700:1 contrast ratio (typ.) for rich, detailed images.
- 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 optimized image.
- OnView<sup>®</sup> controls for superior screen adjustability
  Screen adjustments can be made precisely via an easy-to-use on-screen menu.
- > Integrated power supply
- > ViewSonic Wizard included User-friendly Wizard software automates the setup process to deliver optimized screen performance.
- > PC and Mac<sup>®</sup> compatible
- > TCO'03 and Energy Star® qualified







19" Wide TN colour TFT active matrix WXGA+ LCD

# VA1903wb

LCD

#### 19" WIDESCREEN LCD MONITOR VALUE SERIES WITH 5MS VIDEO RESPONSE

Туре









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

	Display Area Pixel Pitch Optimum Resolution Pixel Clock Contrast Ratio Viewing Angle	41.0cm horizontal x 25.6cm vertical, 48.3cm diagonal 0.285mm 1440 x 900@60Hz 140MHz 700:1 (typ.) 150° horizontal, 140° vertical (at 10:1) 160° horizontal, 160° vertical (at 5:1)
	Response Time Colour Support Light Source Brightness Panel Surface	5ms (off-on-off) (typ.) 16.2M colours (6-bit+2-bit FRC) Long life, 50000 (min.) 300cd/m <sup>2</sup> Anti-glare (3H)
VIDEO INPUT	Analogue Frequency Synchronisation	RGB analogue (0.7/1.0 Vp-p, 75 ohm) F <sub>h</sub> : 24–82kHz, F <sub>v</sub> : 50–75Hz H/V separate (TTL)
COMPATIBILITY	PC Mac <sup>1</sup>	VGA up to 1440 x 900 non-interlaced Power Mac™ G3/G4/G5 up to 1440 x 900 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 34 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), OSD/power lock, memory recall
OPERATING CONDITONS	Temperature Humidity	0°C-40°C 10%-90% (non-condensation)
DIMENSIONS	(W x H x D mm)	448 x 404 x 210 (with stand) 448 x 318 x 63 (without stand) 520 x 473 x 158 (packaging)
WEIGHT	Net Gross	4.7kg (with stand) 6.0kg
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

WARRANTY

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<sup>1</sup> May require optional Mac adapter.

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