

# VA503m

**15" LCD MONITOR  
WITH MULTIMEDIA**

## Reliable, high-quality performer

ViewSonic's 15" VA503m LCD monitor delivers impressive front-of-screen performance enhanced by a fast 16ms video response time that delivers crystal-clear graphics and smooth, full-motion video. With a 450:1 contrast ratio (typ.) and 250cd/m<sup>2</sup> brightness (typ.), the VA503m displays brilliant colours, while sRGB colour management technology further assures precise colour accuracy. Enjoy a true multimedia experience with built in stereo speakers delivering efficient audio to your desktop. This display's clean lines, slim bezel and compact size give you more room on your desktop. The VA503m is an ideal choice for customer facing small office, home office, education and government users.



### IMPRESSIVE PERFORMANCE WITHOUT THE HIGH PRICE TAG

- > **ClearMotiv™ 16ms video response time**  
Ultra-fast 16ms 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.
- > **Multimedia enhanced**  
Save workspace and enjoy stereo sound with built-in speakers.
- > **High brightness and contrast ratio**  
250cd/m<sup>2</sup> brightness (typ.) and 450:1 contrast ratio (typ.) for rich, detailed images.
- > **Full 15"– Viewable screen with 1024 x 768 resolution**  
Displays a full, flat 15" viewable area with crisp details and fully saturated colours.
- > **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® 75mm wall mount interface and Kensington® security port**
- > **PC and Mac® compatible**
- > **TCO'99 and EnergyStar™ qualified**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
the choice of professionals

# VA503m

## 15" LCD MONITOR WITH MULTIMEDIA



<b>LCD</b>	Type	15" TN colour TFT active matrix XGA LCD
	Display Area	30.4cm horizontal x 22.8cm vertical; 38.1cm diagonal
	Pixel Pitch	0.297mm
	Optimum Resolution	1024 x 768
	Pixel Clock	85MHz
	Contrast Ratio	450:1 (typ.)
	Viewing Angles	120° horizontal, 100° vertical (at 10:1)
	Response Time	16ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit + 2-bit FRC)
	Light Source	Long life, 30000 hrs. (typ.)
	Brightness	250cd/m <sup>2</sup> (typ.)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Frequency	F <sub>H</sub> : 30 – 82kHz, F <sub>V</sub> : 50 – 85Hz
	Synchronisation	H/V separated (TTL)
<b>COMPATIBILITY</b>	PC	VGA up to 1024 x 768 non-interlaced (@ 60Hz recommended)
	Mac <sup>®1</sup>	Power Mac™ up to 1024 x 768 non-interlaced (@ 60Hz recommended)
<b>CONNECTOR</b>	Analogue	15-pin mini D-sub (attached cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
<b>AUDIO</b>	Speakers	2 x 1 Watt integrated invisible stereo speakers
<b>POWER</b>	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	<23 watt (max.), <1 watt in power save mode
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>CONTROLS</b>	Basic	Power, menu [1], up, down, select [2]
	OSD	Auto image adjust, contrast, brightness, audio adjust (volume, mute), 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
<b>OPERATING CONDITIONS</b>	Temperature	0°C – 40°C
	Humidity	20% – 90% (non-condensing)
<b>DIMENSIONS</b>	(W x H x D mm)	344 x 348 x 147 (with stand) 344 x 290 x 54 (without stand)
<b>WEIGHT</b>	Net	2.7kg (with stand)
<b>REGULATIONS</b>		TCO'99, CE, CB, TÜV/GS, TÜV/Ergo, ISO13406-2 (pixel failure class II), UL/cUL, Energy Star, FCC-B, ICES 003, NOM, GOST-R, SASO, BSMI, CCC, PSB, C-TICK, Argentina-TÜV/S, WEEE, RoHS
<b>POWER MANAGEMENT</b>		Meets TCO'99 and Energy Star standards
<b>SECURITY</b>		Kensington® security port
<b>WALL MOUNT</b>		VESA FDMI 75mm x 75mm
<b>PACKAGE CONTENT</b>		LCD Monitor, power cable, 15-pin VGA video cable, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>



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

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