

# VA503b

## 15" VALUE SERIES LCD

WITH 16MS VIDEO RESPONSE

## Reliable, high-quality performer.

ViewSonic's 15" VA503b LCD delivers impressive front-of-screen performance enhanced by fast 16ms video response that delivers crystal-clear graphics and smooth video. With a 500:1 contrast ratio (typ) and 250 nits of brightness (typ) the VA503b displays brilliant colors, while sRGB color management technology further assures precise color accuracy. This display's clean lines, slim bezel and compact size give you more room on your desktop and lend a touch of understated elegance to your décor. The VA503b is an ideal choice for small office, home office, education and government users.



### SOLID PERFORMANCE WITHOUT THE HIGH PRICE TAG

- > Fast 16ms video response delivers superior picture clarity
- > Dynamic Structure™ technology  
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > High brightness and contrast ratio  
250-nit brightness (typ) and 500:1 contrast ratio (typ) for rich, detailed images.
- > 1024x768 optimum 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.
- > Full 15" viewable screen  
Displays a full, flat 15" viewable area with crisp detail and fully saturated color.
- > 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 optimized image.
- > Windows Vista approved
- > VESA® 75mm wall-mount compliant
- > TCO'99 and ENERGY STAR® qualified
- > PC and Mac® compatible
- > 24/7 free technical and customer support.\*



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®** See the difference® 

# VA503b

## 15" VALUE SERIES LCD WITH 16MS VIDEO RESPONSE



ISO 9001:2000  
FM 40187

ISO 14001:1996  
FM 40968

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

<b>LCD</b>	Type	15" color TFT active matrix XGA LCD
	Display Area	11.9" horizontal x 8.9" vertical; 15.0" diagonal
	Optimum Resolution	1024x768
	Contrast Ratio	500:1 (typ)
	Viewing Angles	160° horizontal, 115° vertical @ contrast ratio > 5:1
	Response Time	16ms (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	250 cd/m2 (typ)
<b>VIDEO INPUT</b>		
Analog	RGB analog (75 ohms, 0.7 Vp-p)	
Frequency	F <sub>H</sub> : 30~82kHz, F <sub>V</sub> : 50~85Hz	
Sync	H/V separated (TTL)	
<b>COMPATIBILITY</b>		
PC	VGA up to 1024x768 non-interlaced	
Mac <sup>®</sup> **	Power Mac™ G3/G4/G5 up to 1024x768	
<b>CONNECTOR</b>		
Analog	15-pin mini D-sub	
Power	3-pin AC plug	
<b>POWER</b>		
Voltage	AC 100~240V (universal), 50/60Hz (auto switch)	
Consumption	23W (typ)	
<b>CONTROLS</b>		
Basic	Power, 1, down, up, 2	
OnView <sup>®</sup>	Auto image adjust, brightness, contrast, input selection, ViewMatch <sup>®</sup> color adjust (sRGB, 9300K, 6800K, 6500K), information (mode, model number, serial number), manual image adjust (H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall	
<b>OPERATING CONDITIONS</b>		
Temperature	32~104°F (0~40°C)	
Humidity	20~90% (non-condensing)	
<b>DIMENSIONS (W x H x D)</b>		
Physical (mm)	344mm x 347.5mm x 147mm	
Physical (in.)	13.2" x 13.7" x 5.8"	
<b>WEIGHT</b>		
Net	6.0 lb. (2.7 kg)	
Gross	8.2 lb. (3.7 kg)	
<b>REGULATIONS</b>		
UL, cUL, FCC-B, CB, CE, ENERGY STAR <sup>®</sup> , NOM, GS, ERGO, TUV-S, TCO'99, GOST-R, SASO, BSMI, CCC, PSB, C-TICK, RoHS		
<b>RECYCLE/DISPOSAL</b>		
The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.		
<b>POWER MANAGEMENT</b>		
Meets TCO'99 and ENERGY STAR <sup>®</sup> standards		
<b>PACKAGE CONTENTS</b>		
LCD display, video cable, power cable, Quick Start Guide, ViewSonic Wizard		
<b>WARRANTY</b>		
Three-year limited warranty on parts, labor and backlight.		

**ViewSonic<sup>®</sup>**  
See the difference<sup>®</sup> 

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\*Excluding major U.S. holidays. \*\*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2008 ViewSonic Corporation. All rights reserved. [14178-00B-09/08] VA503b-1

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