

ViewSonic® VA902b LCD Display

19" VALUE SERIES LCD DISPLAYS



Affordable, attractive LCD performance.

The VA902b features a super-fast 8ms video response time that delivers crystal-clear graphics and seamless video for full brilliant, detailed color. This **AFFORDABLE AND RELIABLE LCD PERFORMS ON THE VIEWSONIC PROMISE OF QUALITY STANDARDS** with 270 nits of brightness (typ) and 550:1 contrast ratio (typ) for stunning, bright images. Its design is sheer **SIMPLICITY EXECUTED THROUGH ITS CLEAN LINES, SLIM BEZEL AND MINIMALIST FOOTPRINT**. It seamlessly blends into any décor when wall mounted with its specialized base design which folds 90 degrees. Packed with a powerful OnView® control interface and OSD lock function, precise performance is always a priority. The stylish VA902b LCD display is an ideal choice for SOHO, education and government users.



VIEWSONIC PRODUCTS, PROGRAMS AND SERVICE HAVE NOW WON MORE THAN 2,000 AWARDS WORLDWIDE.

Add to your wall décor with a VESA wall mount.

❖ **Super-fast 8ms video response delivers superior picture clarity**

❖ **Dynamic Structure™ technology**

Innovative liquid crystal composition and pixel matrix accelerate video response at frame rates up to 125 fps for seamless video and intense graphics.

❖ **Full 19" viewable screen**

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

❖ **1280x1024 native resolution**

Incredible image detail for sharp text and graphics.

❖ **High brightness and contrast**

270-nit brightness (typ) and 550:1 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® controls for superior screen adjustability**

Screen adjustments are precisely made 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.

❖ **Flat-folding base for easy wall mounting**

❖ **PC and Mac® compatible**

❖ **TCO'99 and ENERGY certified**



Create a Total Desktop Solution

Add ViewMate® Collection accessories to your display for a complete desktop solution. Choose stylish mice and wireless keyboards, or turn that display into a TV with a TV/video processor.

Reliable Value

ViewSonic® 

the choice of professionals

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1. One-touch buttons control all major functions
2. Slim bezel with a 90-degree fold-up base
3. Space-saving design is only 2.4" thick
4. Ultra compact, attractive design



Available colors:
Black (VA902b)

LCD DISPLAY WITH ONVIEW® CONTROLS

LCD PANEL	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.0" horizontal x 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	550:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical @ contrast ratio > 5:1
	Response Time	8ms (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	270 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog	RGB Analog (75 ohms, 0.7p)
	Frequency	F _H : 30~82kHz, F _V : 50~85Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac®**	Power Mac™ G3/G4/G5 up to 1280x1024
CONNECTOR	Analog	15-pin mini D-sub
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100-240V, 50-60Hz (auto switch)
	Consumption	35W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, contrast, brightness, ViewMatch® color adjust (sRGB, 9300K, 6500K – default, 5400K, RGB), information (resolution, H. frequency, V. frequency, pixel clock, model number, serial number, web site), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
OPERATING CONDITION	Temperature	32-104°F (0-40°C)
	Humidity	10-90% (non-condensing)
DIMENSIONS (W x H x D)	Physical	414mm x 407mm x 219mm 16.3" x 16.0" x 8.6"
	WEIGHT	Net 11.9 lb. (5.4 kg) Gross 15.0 lb. (6.8 kg)
REGULATIONS	UL, cUL, FCC-B, CB report, CE, NOM, TUV/Ergo, ICES-003, TUV/GS, (covers ISO 13406-2), TCO'99, GOST-R (SASO), TUV-S, BSMI, CCC, ENERGY STAR®, PSB, C-TICK, ENERGY	
POWER MANAGEMENT	Meets TCO'99 and ENERGY standards	
PACKAGE CONTENTS	LCD display, video cable, power cable, Quick Start Guide, ViewSonic Wizard CD	
WARRANTY	Three-year limited warranty on parts, labor and backlight	



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

ViewSonic® 
the choice of professionals

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*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. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2005 ViewSonic Corporation. All rights reserved. [12456-00B-05/05] VA902b-1

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specifications