

VA902b

19" VALUE SERIES LCD DISPLAY

WITH 8MS CLEARMOTIV™ HD
BROADCAST-QUALITY VIDEO

Affordable performance.

The ViewSonic® VA902b features a fast 8ms video response time that delivers crystal-clear graphics and seamless video for full brilliant, detailed color. This AFFORDABLE, 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. The design is sheer SIMPLICITY EXECUTED THROUGH ITS CLEAN LINES, SLIM BEZEL AND MINIMALIST FOOTPRINT. It seamlessly blends into any décor when wall mounted with the 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.

It's not just another fast LCD. It's a ViewSonic.



ADD TO YOUR WALL DÉCOR WITH A VESA WALL MOUNT

- > **ClearMotiv™ technology**
Fast 8ms (gray-to-gray) video response enables digital HD-quality full motion video. Intermediate gray-to-gray, brightness and color changes comprise the vast majority of video transitions
- > **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.
- > **High brightness and contrast**
270-nit brightness (typ) and 550:1 contrast ratio (typ) for rich, detailed images.
- > **Full 19" viewable screen**
- > **1280x1024 native resolution**
- > **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**
- > **Flat-folding base for easy wall mounting**
- > **PC and Mac® compatible**
- > **TCO'99 and ENERGY certified**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic® 

the choice of professionals

VA902b

19" VALUE SERIES LCD DISPLAY WITH 8MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO



LCD	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.8" 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 CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (no condensing)
DIMENSIONS (W x H x D)	Physical (mm)	414mm x 407mm x 219mm
	Physical (in.)	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, ENGERY 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.

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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. [12456-01B-09/05] VA902b-1

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