

ViewSonic® VE910b LCD Display

19" E²® SERIES ENHANCED VALUE LCD DISPLAYS



A brilliant view from your desktop.

The ViewSonic VE910b 19" LCD delivers Dynamic Structure technology for seamless video and smooth scrolling text to **ENHANCE YOUR DESKTOP EXPERIENCE**. Featuring super-fast 8ms video response time, high 550:1 contrast ratio (typ), and 1280x1024 native resolution, the VE910b displays your text, graphics and video in brilliant, detailed color. The stylish, slim panel is wall mountable, allowing you to **MAKE THE MOST OF LIMITED DESKTOP REAL ESTATE**. The anti-glare screen and wide viewing angles let you **WORK COMFORTABLY FOR HOURS**. The VE910b adds

performance and style to your office while keeping you within your budget.



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

Affordable high-performance.

- ❖ **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**
250-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.

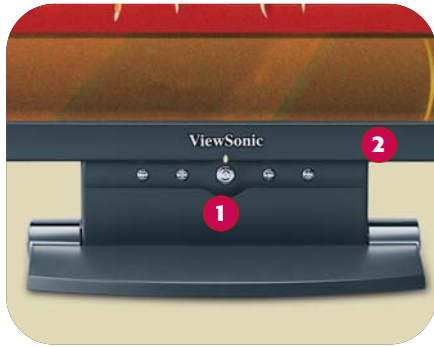
Reliable Value

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 (VE910b)



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

19.0" TFT 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	250 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog	RGB Analog (75 ohms, 0.7Vp-p)
	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 attached cable
	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, User Color, RGB), information (resolution, H. frequency, V. frequency, pixel, dock, 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, IC-B, EPA, NOM, TUV/Ergo, TUV/GS, (covers ISO 13406-2), TCO'99, PCT, TUV-S, VCCI, BSMI, CCC, ENERGY STAR®, PSB, C-TICK, ENERGY, Taiwan Green Mark
POWER MANAGEMENT		Meets TCO'99 and ENERGY standards
PACKAGE CONTENTS		VE910b LCD, power cord, ViewSonic Wizard CD and quick start guide
WARRANTY		Three-year limited warranty on parts, labor and backlight

specifications

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. [12408-00B-04/05] VE910b-1

For more product information, visit us on the web at ViewSonic.com