

# ViewSonic® VE175/VE175b LCD Displays

## 17" E2® SERIES ENHANCED VALUE LCD DISPLAYS



### Affordability with no compromise.

The 17" LCD price/performance barrier has finally been broken with ViewSonic's VE175 and VE175b displays. Whether you're stepping up from a CRT or upgrading the office, these affordable displays are engineered with the features you need to **ENHANCE PRODUCTIVITY AS WELL AS YOUR BOTTOM LINE**. You'll reclaim long-lost desk space with the ultra-slim, space-saving 2.7" profile, and the fold-up base makes wall mounting a breeze. With ultra-wide viewing angles (perfect for collaboration), **HIGH BRIGHTNESS AND CONTRAST FOR HOURS OF COMFORTABLE VIEWING**, and features like OSD/Power lock and AutoTune® function, the stylish ViewSonic VE175 and VE175b displays show your good taste as well as your business savvy.

Award-Winning Company

ViewSonic is the #1 best-selling monitor brand in the USA, delivering price and performance leadership.\*



### These LCDs are the energy-efficient corporate value.

#### Full 17" viewable screen

Displays a full, flat 17" viewable area with crisp detail and fully saturated color.

#### 1280x1024 native resolution

Incredible image detail for sharp text and graphics.

#### High brightness and contrast

300-nit brightness (typ) and 450:1 contrast ratio (typ) for rich, detailed images.

#### Image clarity from all directions

Features high 170° horizontal and 145° vertical viewing angles.

#### Optimize your screen with AutoTune function

Automatically monitors video input and optimizes display settings — no need for user adjustments.

#### OnView® controls plus ViewMatch® color for superior screen adjustability

Screen geometry and color adjustments are precisely made via an easy-to-use on-screen menu.

#### OSD lock secures your settings

#### ViewSonic Wizard included

User-friendly Wizard software automates the setup process to deliver optimized screen performance.

#### TCO'99 and ENERGY STAR® qualified

#### Kensington® security port for peace of mind

#### Fold-up base for easy wall mounting



ViewMate® KU202

*Keep the style going with a matching keyboard — just one of many accessories available for the VE175/VE175b (sold separately).*

# Reliable Value



# ViewSonic® VE175/VE175b LCD Displays

## 17" E2® SERIES ENHANCED VALUE LCD DISPLAYS



1. One-touch buttons control all major functions
2. Available in space-saving, 2.7" slim-line design
3. Stylish black or beige case
4. Base tilts backwards 90° for easy wall mounting



### Available colors:

Black (VE175b), Beige (VE175)

### 17.0" LCD DISPLAY WITH SUPERCLEAR™ MVA™ TECHNOLOGY

<b>LCD</b>	<b>Type</b>	17.0" color TFT active matrix SXGA LCD
	<b>Display Area</b>	13.3" (horizontal) x 10.6" (vertical); 17.0" diagonal
	<b>Optimum Resolution</b>	1280x1024
	<b>Contrast Ratio</b>	450:1 (typ)
	<b>Viewing Angles</b>	170° horizontal, 145° vertical @ CR > 5
	<b>Response Time</b>	25ms
	<b>Light Source</b>	Long life, 50,000 hrs. (typ)
	<b>Brightness</b>	300 cd/m2 (typ)
	<b>Panel Surface</b>	Anti-glare
<b>VIDEO INPUT</b>	<b>Analog</b>	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	<b>Frequency</b>	Fh: 30~82kHz; Fv: 50~75Hz
	<b>Sync</b>	H/V separated (TTL)
	<b>Bandwidth</b>	135MHz
<b>COMPATIBILITY</b>	<b>PC</b>	VGA up to 1280x1024 non-interlaced
	<b>Mac***</b>	Power Mac™ G3/G4 up to 1280x1024
<b>CONNECTOR</b>	<b>Signal</b>	15-pin mini D-sub
	<b>Power</b>	3-pin plug (CEE22)
<b>POWER</b>	<b>Voltage</b>	AC 90–240V, 50/60Hz
	<b>Consumption</b>	36W (typ)
<b>CONTROLS</b>	<b>Basic</b>	Power (soft), 1, down, up, 2
	<b>OnView®</b>	Auto image adjust, contrast, brightness, color adjust (9300K, 6500K-default, 5400K, user color), information (mode, model number, serial number) manual image adjust (H. size, H. position, V. size, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
<b>OPERATING CONDITIONS</b>	<b>Temperature</b>	32–104° F (0–40° C)
	<b>Humidity</b>	10–95% (non-condensing)
<b>DIMENSIONS</b>	<b>Physical</b>	415mm x 419mm x 230mm (with stand) 16.3" x 16.5" x 9.1" (with stand) 415mm x 350mm x 70mm (without stand) 16.3" x 13.8" x 2.7" (without stand)
<b>(W x H x D)</b>		
<b>WEIGHT</b>	<b>Net</b>	13.6 lb. (6.2 kg) (with stand)
	<b>Gross</b>	16.0 lb. (7.3 kg) (with stand)
<b>REGULATIONS</b>		UL, cUL, FCC-B, CB, IC-B, EPA, NOM, TUV/GS, VCCI, BSMI, PSB (S-MARK), C-Tick, GOST-R (PCT-BZ02), PCBC (B-MARK), EMI/B, MPR II, SEMKO, DEMKO, FIMKO, NEMKO, TCO'99, ISO13046-2, Energy Star®
<b>POWER MANAGEMENT</b>		Meets TCO'99 and ENERGY STAR standards
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight.



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.



**ViewSonic®**

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\*Leading stand-alone, branded monitor by sales (CRT and LCDs combined); iSuppli/Stanford Resources Monitraq™ and Flat Panel Monitraq™; 2Q04 Report) \*\*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 © 2004 ViewSonic Corporation. All rights reserved. [12094-008-08/04] VE175-2/VE175b-2

For more product information, visit us on the web at [ViewSonic.com](http://ViewSonic.com)

specifications