

ViewSonic® VG500/VG500b LCD Displays

15" Graphic Series Multimedia LCD Displays



ViewSonic®
See the difference.™



The high-style multimedia LCD advantage.

Innovative style merges with multimedia functionality in ViewSonic's 15" VG500 and VG500b LCD displays. Delivering ViewSonic's renowned image quality in sleek silver-on-black or black, this is styling that makes a statement with your black-case computer. Tailored for the corporate executive, small office and home office, these displays feature **SPACE-SAVING BUILT-IN SPEAKERS** plus impressive brightness and contrast for ultra-readable text and rich, lifelike images. And handy user features like AutoTune® function and easy-to-use **ONVIEW® CONTROLS WILL OPTIMIZE YOUR OPTIONS**. Take your desk-top to the next level with ViewSonic's VG500 and VG500b LCD displays.

Award-Winning
Company

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



Multimedia versatility will optimize your options.

Full 15" viewable screen

Displays a full, flat 15" viewable area with crisp detail and fully saturated color.

1024x768 native resolution

High brightness and contrast

250-nit brightness (typ) and 400:1 contrast ratio (typ) for rich, detailed images.

sRGB compliant

sRGB color management technology ensures color accuracy from screen to print when used with sRGB-compliant peripherals.

Multimedia enhanced

Save desk and workspace with two built-in 2-watt stereo speakers.

Optimize your display 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.

VESA® 75mm wall-mount compliant

OSD lock secures your settings

ViewSonic Wizard included

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

Kensington® security port for peace of mind

PC and Mac®** compatible

TCO and ENERGY qualified

Keep the style going with a matching keyboard — just one of many accessories available for the VG500/VG500b (sold separately).



Sound Choice

ViewSonic® VG500/VG500b LCD Displays

15" Graphic Series Multimedia LCD Displays



1. One-touch buttons control all major functions
2. Space-saving, slim-line design is only 1.8" thick
3. Available in stylish silver-and-black or black case

15.0" MULTIMEDIA TFT LCD DISPLAY

LCD PANEL

Type	15.0" color TFT active matrix XGA LCD
Display Area	12.0" horizontal x 9.0" vertical; 15.0" diagonal
Optimum Resolution	1024x768
Contrast Ratio	400:1 (typ)
Viewing Angles	120° horizontal, 110° vertical
Response Time	30ms
Light Source	Long life, 50,000 hrs. (typ)
Brightness	250 cd/m ² (typ)
Panel Surface	Anti-glare

VIDEO INPUT

Analog	RGB Analog (75 ohms, 0.7/1.0 Vp-p)
Frequency	Fh: 30~62kHz, Fv: 50~75Hz
Sync	H/V separated (TTL)

COMPATIBILITY

PC	VGA up to 1024x768 non-interlaced
Mac***	Power Mac™ G3/G4 up to 1024x768

CONNECTOR

Signal	15-pin mini D-sub
Power	DC In, DC to Head

AUDIO

Speakers	2 x 2-watts
Amplifier	2 watts @1kHz

POWER

Voltage	AC 100~240V (auto switch), 50/60Hz
Consumption	30W (typ)

CONTROLS

Basic	Power (soft), 1, down, up, 2, mute, volume up, volume down
OnView®	Auto image adjust, contrast, brightness, color adjust (sRGB 9300K, 6500K-default, 5400K, user color), information (mode, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), audio (volume, mute), setup menu (language, resolution notice, OSD position, OSD timeout), memory recall

OPERATING CONDITIONS

Temperature	32~104°F (0~40°C)
Humidity	10~90% (non-condensing)

DIMENSIONS (W x H x D)

Physical	360mm x 370mm x 159mm 14.2" x 14.6" x 6.3"
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WEIGHT

Net	10.2 lbs. (4.7 kgs)
Gross	11.6 lbs. (5.3 kgs)

REGULATIONS

UL, cUL, FCC-B, CB, CE, EPA, NOM, TUV/GS, TUV/Ergo, ISO13406-2, SEMKO, DEMKO, FIMKO, NEMKO, GOST-R, BSMI, VCCI, PSB, PCBC, CCC, TUV-S, TCO'99 C-TICK

POWER MANAGEMENT

Meets TCO'99 and ENERGY standards.

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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*Leading stand-alone, branded monitor by sales (CRT and LCDs combined); iSuppli/Stanford Resources Monitraq® and Flat Panel Monitraq®, 3Q03 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 © 2003 ViewSonic Corporation. All rights reserved. [11083-03B-09/03] VG500-2/ VG500b-2

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

specifications