

ViewSonic® VG510s/VG510b LCD Display

15" DIGITALMEDIA SLIM-BEZEL DISPLAY



Realistic colours, multimedia capability.

The 15" ViewSonic VG510s and VG510b LCD displays combine an elegant slim-bezel design with the quality you have come to expect from ViewSonic. **OPTISYNC® TECHNOLOGY** supports both digital (DVI) and analogue (VGA) signals for versatility and added connectivity. Enjoy a true multimedia experience with dual built-in **2-WATT SPEAKERS** delivering rich stereo sound to your desktop. **CLEARMOTIV™ BROADCAST-QUALITY VIDEO** featuring a super-fast 16ms response time and high 350:1 contrast ratio (typ) bring your video images to life. The ViewSonic VG510s and VG510b are full-featured, affordably priced LCD displays ideal for home, small/home office, corporate, government or education use.

Quality, versatility and connectivity.

... OPTISYNC® digital/analogue inputs expand your connectivity options

Multi-mode input technology supports both digital (DVI) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.

... Multimedia enhanced

Save desk and workspace and enjoy rich, stereo sound with built-in 2-watt stereo speakers.

... ClearMotiv™ technology

Super-fast 16ms video response delivers broadcast-quality full motion video.

... Stylish slim-bezel design

The full 15" viewable screen in an ultra-thin bezel lets you see more without taking up valuable desktop real estate.

... High brightness and contrast

260cd/m² brightness (typ) and 350:1 contrast ratio (typ) for rich, detailed images.

... sRGB colour Management

For a closer match of image display to print outs.

... Full 15" viewable

... 1024 x 768 resolution

... OnView® controls for superior screen adjustability

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

... VESA® 75mm wall mount compliant

... PC and Mac® compatible

... TCO'99 and ENERGY qualified

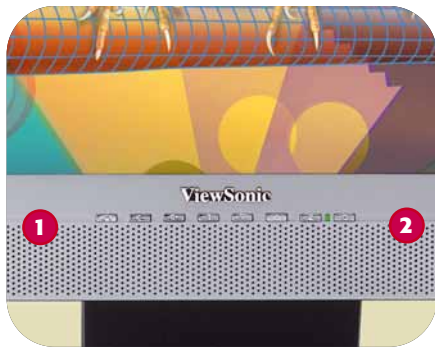
ViewSonic® 

the choice of professionals

All-in-one

ViewSonic® VG510s/VG510b LCD Display

15" DIGITALMEDIA SLIM-BEZEL DISPLAY



1. Sleek buttons control all major functions
2. Integrated stereo 2-watt speakers
3. Space-saving slim-line design is only 4.3cm thick
4. Stylish slim-bezel design
5. Compact, multimedia, attractive styling



Available colours:

Black (VG510b), Silver-on-black (VG510s).



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

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15" LCD-DISPLAY

LCD PANEL

Type	15.0" colour TFT active matrix XGA LCD
Display Area	30.4cm horizontal x 22.8cm vertical x 38.1cm diagonal
Optimum Resolution	1024 x 768
Contrast Ratio	350:1 (typ)
Viewing Angles	120° horizontal, 100° vertical @ 10:1 160° horizontal, 135° vertical @ 5:1
Response Time	16ms (typ)
Colour Support	16.7M colours (8-bit)
Brightness	260cd/m ² (typ)
Panel Surface	Anti-glare

VIDEO INPUT

Analogue	RGB analogue (75 ohms, 0.7 Vp-p)
Digital	DVI-D (TMDS, 100 ohms)
Frequency	F _H : 30~62kHz, F _V : 50~85Hz
Sync	H/V separated (TTL)

COMPATIBILITY

PC	VGA up to 1024 x 768
Mac^{®1}	Power Mac™ G3/G4 up to 1024 x 768

CONNECTOR

Signal	15-pin mini D-sub, DVI-D ²
Audio	3.5mm audio line-in
Power	3-pin AC plug

AUDIO

Speakers	2x2-watts
Amplifier	2 watts @1kHz

POWER

Voltage	AC 100~240V external adapter
Consumption	30W (typ); ≤ 1 watt in power save mode

USER CONTROLS

Basic	Power (soft), 1, down, up, 2, mute, volume up, volume down
OSD	Auto image adjust, contrast, brightness input select, audio adjust (volume, mute), ViewMatch® colour adjust (sRGB, 9300K, 6500K-default, 5400K, 5000K, user colour), information (mode, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout), memory recall

OPERATING CONDITIONS

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

DIMENSIONS

Physical	346mm x 355mm x 156mm (with stand) 346mm x 305mm x 43mm (without stand)
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WEIGHT

Net	4kg
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REGULATIONS

TCO'99, TÜV/GS, ISO 13406-2 (class 2), TÜV-S, TÜV/Ergo, UL, CUL, FCC-B, CB REPORT, CE, EPA, NOM, NEMKO, SEMKO, DEMKO, FIMKO, GOST-R, PCBC, VCCI, BSMI, ENERGY

POWER MANAGEMENT

Meets TCO'99 and ENERGY standards.

WARRANTY

Please see:
www.viewsoniceurope.com/UK/Support/warranty.htm

¹ Adapter may be required. ² DVI cable not included.

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