

ViewSonic® VG900/VG900b LCD Display



Performance, value and style combined.

A treat for the eyes, the 19" ViewSonic VG900 and VG900b LCD displays offer high brightness and an exceptional 600:1 contrast ratio (typ), producing vibrant colors, smooth images and crisp text. And the two 3-watt bezel-integrated stereo speakers sound great, even when wall mounted. The AutoTune, user-controlled OSD and power lock functions prevent changes to monitor settings to maintain the optimal image performance. Choose either the metallic-on-black or black case to complement today's computers. For those who demand high performance combined with elegant design and great value, the VG900 or VG900b LCD is the preferred choice.

- **Full 19.0" viewable screen**
- **1280x1024 optimum resolution**
Scalable resolution from VGA up to 1280x1024.
- **SuperClear MVA® technology**
SuperClearMVA technology delivers high contrast, brilliant color, improved viewing angles and superior clarity for moving images.
- **250 nits of ultra-high brightness (typ)**
- **600:1 ultra-high contrast ratio (typ)**
- **Super-fast video response**
25ms super-fast video response time delivers superior picture clarity and perfect focus even when viewing moving images.
- **Bezel-integrated speakers**
The two 3-watt built-in audio speakers save desk and workspace while offering superior sound quality.
- **XtremeView™ performance**
Up to 170° viewing angles horizontally and 170° vertically, providing image clarity from all directions.
- **AutoTune® function**
Automatically monitors video input and optimizes display settings without requiring user adjustments.
- **OSD/Power lock function**
When activated, user-controlled OSD/power lock prevents changes to monitor settings, maintaining an optimized image.



ViewSonic®
See the difference.®

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VG900b black version

- **OnView® controls including ViewMatch® feature**

Customize image adjustments and color temperature via an on-screen menu using simple controls.

- **VESA® 100mm wall-mount compliant**

- **ViewSonic Wizard**

This software provides a user-friendly installation.

- **Kensington® security port**

Protect your assets by adding an anti-theft cable to this attachment point.

- **PC and Mac® compatible**

- **TCO and ENERGY STAR® certified**

- **Three-year limited warranty**

- **Give your desktop a signature look**

ViewSonic has a wide variety of accessories for your LCD, including stylish multifunctional keyboards and video solutions. For a complete accessories list, visit ViewSonic.com.



Keyboard sold separately.
Also available in two-tone beige.

19.0" TFT MULTIMEDIA SUPERCLEARMVA™ LCD DISPLAY

LCD PANEL	Type	19.0" color TFT active matrix SuperClearMVA® SXGA
	Display Area	14.8" horizontal X 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	600:1 (typ)
	Viewing Angle	170° horizontal, 170° vertical
	Response Time	25ms
	Light Source	Long life, 60,000 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	F _H :30~82kHz, f _v :50~75Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	IBM compatible from VGA up to 1280x1024 non-interlaced
	Mac®*	Power Mac™ G3/G4 up to 1280x1024
CONNECTOR	Analog	15-pin mini D-sub
	Audio	3.5mm audio line-in
	Power	DC In, DC to Head
AUDIO	Speakers	2 x 3 watts
	Amplifier	3 watts @1kHz
POWER	Voltage Consumption	AC 100–240VAC, 50–60Hz (auto switch) DC 12V 40W (typ)
CONTROLS	Basic	Power (soft), 1, down, up, 2, mute, volume up, volume down
	OnView®	Auto image adjust, contrast, brightness, color adjust (9300K, 6500K–default, 5400K, 5000K, user color), information (mode, model number, serial number, ViewSonic URL), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), audio adjust (volume, balance, bass, treble, mute), memory recall
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical	439mm x 466mm x 181mm (17.3" x 18.3" x 7.1")
	Net	16.5 lbs. (7.5 kgs.)
WEIGHT	Gross	24.3 lbs. (11.0 kgs.)
	REGULATIONS	UL, cUL, IC-B, CB Report, CE, FCC-B, TUV/Ergo, ISO13406-2, TUV/GS, SEMKO, DEMKO, FIMKO, NEMKO, BSMI, VCCI, PSB, PCBC, TUV-S, TCO'99, (VG900b TCO'95) EPA, NOM, C-TICK, GOST-R, PCT (BZ02), CCEE
POWER MANAGEMENT		Meets TCO and ENERGY STAR® 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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*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. [10729-02B-03/03_0M] VG900b-1