

# Optquest® Q9b

19" LCD DISPLAY  
WITH FAST VIDEO RESPONSE

## Affordable without compromise.

The Optquest Q9b 19" LCD display delivers QUALITY AND PERFORMANCE THAT BRING YOU SUPERB VALUE. Sharp images and reliable colors are offered by excellent 500:1 contrast ratio (typ) and 260-nit brightness (typ). Fast 12ms video response, perfect for viewing movies and scrolling text, makes the Q9b an ideal choice for your home or office. The 19" display in a stylish, slim bezel is enhanced by wide viewing angles of 160° horizontal and 160° vertical. In addition, the Q9b is ENVIRONMENTALLY FRIENDLY; it complies with the strict TCO'99 standard of recyclability, emissions, and viewing comfort. For great features and value, choose the Optquest Q9b LCD.

**It's not just an affordable LCD. It's a ViewSonic.**



### HIGH IN FEATURES, LOW IN PRICE

- > **Fast video response delivers superior picture clarity**  
12ms video response ensures exceptional picture clarity and perfect focus for moving images.
- > **Stylish slim-bezel design**  
Lets you see more without taking up valuable desktop real estate.
- > **Ultra-high brightness and contrast**  
260-nit brightness (typ) and 500:1 contrast ratio (typ) for sharp, true-to-life images.
- > **Displays a full 19" viewable area with 1280x1024 SXGA resolution**
- > **TCO'99 and ENERGY STAR® qualified**
- > **ViewSonic Wizard CD included**  
User-friendly Wizard software automates the setup process to deliver optimized screen performance.
- > **OnView® controls for superior screen adjustability**  
Screen adjustments are precisely made via an easy-to-use on-screen menu.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic** 

*the choice of professionals*

# Optquest® Q9b

19" LCD DISPLAY WITH FAST VIDEO RESPONSE



<b>LCD</b>	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.8" horizontal x 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	500:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical (CR>5:1)
	Response Time	12ms (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	260 cd/m2 (typ)
	Panel Surface	Anti-glare
<b>INPUT SIGNAL</b>	Video	RGB analog (75 ohms, 0.7 Vp-p)
	Sync	H/V separated (TTL)
	Frequency	F <sub>H</sub> : 30–82kHz, F <sub>V</sub> : 50–75Hz
<b>COMPATIBILITY</b>	PC	VGA up to 1280x1024 non-interlaced
	Mac**	Power Mac™ G3/G4/G5 up to 1280x1024
<b>CONNECTOR</b>	Analog PC	15-pin mini D-sub
	Power	DC in DC to head
<b>POWER</b>	Voltage	AC 100–240V (universal), 50–60Hz (auto switch)
	Consumption	35W (typ)
<b>CONTROLS</b>	Basic	Power, menu, +/-, enter
		Auto image adjust, brightness, contrast, ViewMatch® color adjust (9300K, 6500K, user color), H. position, V. position, fine tune, sharpness, setup menu, language (English, French, German, Italian, Spanish, Traditional Chinese), OSD position
<b>OPERATING</b>	Temperature	32–104°F (0–40°C)
<b>CONDITIONS</b>	Humidity	10–90% (non-condensing)
<b>DIMENSIONS</b>	Physical (mm)	430mm x 435mm x 194mm (with stand)
	(W x H x D)	Physical (in.)
<b>WEIGHT</b>	Net	9.7 lb. (4.4 kg) (with stand)
	Gross	14.3 lb. (6.5 kg) (with stand)
<b>REGULATIONS</b>		UI, cUL, FCC-B, CB, NOM, ENERGY STAR®, BSMI, TCO'99, ISO13406-2, SASO, CE
<b>POWER MANAGEMENT</b>		Meets TCO'99 and ENERGY STAR standards
<b>PACKAGE CONTENTS</b>		LCD display, power cable, AC adapter, video cable, Quick Start Guide, ViewSonic Wizard CD
<b>WARRANTY</b>		One-year limited warranty on parts 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.

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ViewSonic Corporation • 381 Brea Canyon Road, Walnut, CA 91789

Phone (800) 888-8583 or (909) 444-8888 • In Canada (866) 262-1967 • Fax (909) 839-7922 • SalesInfo@ViewSonic.com • ViewSonic.com

\*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. [12586-01B-09/05] Q9b-1

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