Optiquest® Q91b

19" LCD

WITH SUPER-FAST 5MS VIDEO RESPONSE

Affordability without compromise.

The Optiquest® Q91b 19" LCD is the big screen choice for users on a budget. You won't sacrifice performance for price with this display. The Q91b COMBINES HIGH BRIGHTNESS AND 1000:1 CONTRAST RATIO (TYP) with super-fast 5MS VIDEO RESPONSE for crystal-clear, blur free video, text and graphics. The high 1280x1024 resolution reduces eyestrain and ensures text and graphics are crisp. Built-in speakers deliver rich, stereo sound. The integrated power supply and VESA® wall-mount compliance reduce clutter and free up valuable desktop real estate. Lock in your screen settings with the OSD lock and prevent theft with the Kensington® security port. Furnish your workplace in style with the budget-friendly, feature-rich Q91b.



HIGH IN FEATURES, LOW IN PRICE

- > Super-fast 5ms video response delivers superior picture clarity
- > High brightness and contrast ratio 300-nit brightness (typ) and 1000:1 contrast ratio (typ) for rich, detailed images.
- > 1280x1024 optimum resolution Incredible image detail for sharp text and graphics.
- > Multimedia enhanced
 Save desk and workspace and enjoy rich stereo sound with two built-in stereo speakers.
- > Stylish slim-bezel design

 An ultra-thin bezel lets you see more without taking up valuable desktop space.
- > OnView® controls for superior screen adjustability Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Full 19" viewable screen
 Displays a full, flat 19" viewable area with crisp detail and fully saturated color.
- > Integrated power supply
- > VESA® 100mmx100mm wall-mount compliant
- > 24/7 free technical support and customer support*
- > PC and Mac® compatible





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LCD	Туре	19" color TFT active matrix SXGA LCD
	Display Area	14.8" horizontal x 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	170° horizontal, 160° vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	300 cd/m² (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p)/DVI-D
	Frequency	F _h : 31~80kHz, F _v : 55~75Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac®**	G3/G4/G5 up to 1280x1024
CONNECTOR	Analog/Digital	15-pin mini D-sub/DVI-D
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100–240V (universal), 50–60Hz (auto switch)
	Consumption	42W (typ)
AUDIO	Speakers	2x1 watt
ERGONOMICS	Tilt	0°/+20°
CONTROLS	Basic	Auto, power, left arrow, right arrow, menu
	OnView®	Brightness, contrast, color setting (9300K, 6500K, 5500K,
		user color), phase adjustment, clock adjustment, H.
		position, V. position, OSD color, OSD timeout, OSD
		background, volume, sharpness, language, factory preset
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical with stand	11.8" x 11.5" x 5.4" (300mm x 293mm x 136mm)
(W x H x D)	Physical without stand	11.8" x 10.1" x 1.7" (300mm x 256mm x 44mm)
WEIGHT	Net with stand	8.8 lb. (4.0 kg)
	Net without stand	7.9 lb. (3.6 kg)
	Gross with stand	11.9 lb. (5.4 kg)
REGULATIONS		UL, cUL, FCC-B, NOM, , ENERGY STAR®, TUV-S, RoHS
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please
		dispose of in accordance with local, state or federal laws.
POWER MANAGEMENT		ENERGY STAR® standard
PACKAGE CONTENTS		LCD display, power cable, audio cable,
		video cable (DVI cable not include), User Guide
WARRANTY		One-year limited warrranty on parts, labor and backlight







FM 40187 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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*Excluding major U.S. holidays. **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 © 2007 ViewSonic Corporation. All rights reserved. [13755-008-11/07] Q91b-1