

Optiquest® Q20wb

**20" WIDESCREEN LCD
WITH FAST 5MS VIDEO RESPONSE**

Enhance your productivity.

The Optiquest Q20wb 20" widescreen LCD integrates high brightness and 1000:1 contrast ratio (typ) with super-fast 5ms video response for a HIGH PERFORMANCE, budget-friendly display. This widescreen display lets you work in two applications or documents side-by-side, enhancing your productivity. Enjoy the CRYSTAL-CLEAR, BLUR-FREE VIDEO and graphics delivered by ClearMotiv® broadcast-quality video response. 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 Q20wb LCD.



AFFORDABLE HIGH PERFORMANCE

- > 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.
- > 1680x1050 optimum resolution
Incredible image detail for sharp text and graphics.
- > Stylish slim-bezel design
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > OnView® controls for superior screen adjustability
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Full 20" viewable widescreen
Displays a full, flat 20" viewable area with crisp detail and fully saturated color.
- > Integrated power supply
- > VESA® 100mm wall-mount compliant
- > 24/7 free technical and customer support*
- > PC and Mac® compatible



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

Optquest® Q20wb

20" WIDESCREEN LCD WITH FAST 5MS VIDEO RESPONSE



LCD	Type	20" color TFT active matrix WSXGA LCD
	Display Area	17.1" horizontal x 10.7" vertical; 20.0" diagonal
	Optimum Resolution	1680x1050
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	160° 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 : 31~82kHz, F _V : 50~75Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	VGA up to 1680x1050 non-interlaced
	Mac***	Power Mac™ G3/G4/G5 up to 1680x1050
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	39W (typ)
CONTROLS	Basic	Power, 2, up, down, 1
	OnView®	Auto image adjust, brightness, contrast, ViewMatch® color adjust (sRGB, 9300K, 6500K, 5400K user color), H. position, V. position, H. size, resolution notice, OSD position, OSD timeout, OSD background, fine tune, sharpness, language, recall
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	18.9" x 15.7" x 6.1" (481mm x 399mm x 155mm)
	Physical without stand	18.9" x 12.5" x 2.4" (481mm x 318mm x 60mm)
WEIGHT	Net with stand	10.8 lb. (4.88 kg)
	Net without stand	9.0 lb. (4.10 kg)
	Gross with stand	13.7 lb. (6.21 kg)
REGULATIONS		UL, cUL, FCC-B, ENERGY STAR®, TCO'03, ICES-003B, RoHS, CB, CE, WEEE, ISO13406-2, TUV-S, NOM, GOST-R
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets TCO'03 and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, video cable, Quick Start Guide, Wizard CD-ROM, *DVI cables not included
WARRANTY		One-year limited warranty on parts 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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*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. [13416-00B-03/07] Q20wb-1

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