# VX922

#### **19" XTREME LCD**

WITH 2MS CLEARMOTIV® BROADCAST QUALITY

### Stretch the speed envelope.

ViewSonic® breaks the boundaries of speed, time and time again with the XTREME PERFORMANCE, INDUSTRY-LEADING VIDEO RESPONSE TIME. The benchmark 2ms VX922, 19" LCD delivers incredible speed for smooth broadcast-quality, full-motion video. Combined with innovative Dynamic Structure™ and Amplified Impulse™ technologies, blurs and ghosts are replaced with pure, vibrant images. This kind of video performance is especially beneficial for GRAPHIC INTENSIVE APPLICATIONS LIKE GAMES AND VIDEOS. OptiSync® technology further enhances this display's appeal by enabling connections to multiple digital and analog video sources. The VX922 also features 1280x1024 native resolution, high brightness and contrast ratios, and wide viewing angles. Perfect for any application where aesthetics and design are key, select the VX922 for the ultimate combination of form and function.





## BEAUTY AND PERFORMANCE FOR DEMANDING PROFESSIONALS

- > ClearMotiv<sup>®</sup> 2ms video response time XTREME 2ms video response enables digital HD broadcast-quality full motion video.
- > OptiSync® digital/analog inputs expand your connectivity Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > Ultra-high brightness and contrast
  270-nit brightness (typ) and 650:1 contrast ratio (typ) for rich, detailed images.
- > Stylish slim-bezel design

The full 19" viewable screen in a thin bezel lets you see more without taking up valuable desktop real estate. The high neck and floating head design accentuate the visual experience.

- > XtremeView<sup>®</sup> ultra-wide viewing angles extend your view Up to 170° viewing angles horizontally and vertically provide enhanced image legibility from all directions.
- > Full 19" viewable with 1280x1024 resolution
- > OnView® controls for superior screen adjustability Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Amplified Impluse™ Technology Advanced amplified impluse technology accelerates grayscale transitions for superior video and gaming.
- > Windows Vista approved
- > PC and Mac<sup>®</sup> compatible
- > TCO'99 and ENERGY qualified



VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic See the difference

## **VX922 19" EXTREME LCD WITH 2MS CLEARMOTIV® BROADCAST QUALITY**





LCD	Туре	19" Color TFT Active Matrix SXGA LCD
	Display Area	14.8" horizontal x 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280×1024
	Contrast Ratio	650:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical @ contrast ratio > 5:1
	Response Time	2ms gray-to-gray (avg.); 2ms white-black-white (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	270 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p)/DVI-D (TMDS, 100 ohms)
	Frequency	F <sub>h</sub> : 30~82kHz, F <sub>v</sub> : 50~75Hz
	Sync	H/V separated (TTL), composite, sync-on-green
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 1280x1024
CONNECTOR	Analog/Digital	15-pin mini D-sub/DVI-D
	Power	3-pin AC plug
POWER	Voltage	AC 100–240V, 50–60Hz (auto switch)
	Consumption	35W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, brightness, contrast, input select (analog,
		digital), ViewMatch® color adjust (sRGB, 9300K, 6500K-default
		5400K, user color - RGB), information (resolution, H. frequen-
		cy, V. frequency, pixel clock, 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, OSD background), memory recall
OPERATING	Temperature	32–104°F (0–40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical with stand	17.0" x 18.4" x 7.9" (431mm x 468mm x 201mm)
(W x H x D)	Physical without stand	17.0" x 14.6" x 2.6" (431mm x 370mm x 66mm)
WEIGHT	Net with stand	14.8 lb. (6.7 kg)
	Net without stand	11.7 lb. (5.3 kg)
	Gross with stand	18.7 lb. (8.5 kg)
REGULATIONS		UL, cUL, FCC-B, CB, CE, ENERGY, NOM, NEMKO/GS (covers
		TUV/GS), NEMKO ERGO (covers TUV/ERGO, ISO13406-2 &
		MPR II), TCO'99, GOST-R , SASO, PCBC, VCCI, BSMI, CCC,
		PSB, C-TICK, Argentina-S, Green Mark
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of
		in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets TCO'99 and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable
		Quick Start Guide, ViewSonic Wizard CD
WARRANTY		Three-year limited warranty on LCD, parts and labor.
		Theory can influed warranty on ECD, parts and labol.





ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



#### 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. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2007 ViewSonic Corporation. All rights reserved. [13356-00B-01/07] VX922-1

#### For more product information, visit us on the web at ViewSonic.com