

## Stretch the speed envelope

ViewSonic breaks the boundaries of performance time and time again. The VX922 19" LCD sets a new benchmark standard with an industry-leading 2ms video response time. The VX922 delivers incredible speed for smooth broadcast-quality full motion video. Combined with ultra-high brightness and contrast levels delivered through ViewSonic's 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 high-speed games and videos. Optisync® technology further enhances the display's appeal with both digital (DVI) and analogue (VGA) connections. And the eye-catching slim-bezel design means the stylish VX922 is the ultimate combination of form and function.

**It's not just an ultra-fast LCD. It's a ViewSonic.**

# VX922

**19" XTREME LCD MONITOR  
WITH 2MS ULTRA-FAST RESPONSE TIME**



### **NO BLURS. NO GHOSTS. CRYSTAL-CLEAR VIDEO.**

- > **ClearMotiv™ 2ms video response time**  
XTREME 2ms video response time enables digital broadcast-quality full motion video.
- > **Amplified Impulse™ technology**  
Enhanced video performance ensures that blurs and ghosting are banished. See the difference in graphic intensive applications so that high-speed games and videos are really brought to life.
- > **Ultra-high brightness and contrast**  
270 cd/m<sup>2</sup> brightness and 650:1 contrast levels deliver rich, crisp, detailed images.
- > **Optisync® digital/analogue inputs expand your connectivity**  
Multi-mode input technology supports both digital (DVI-D) and analogue (VGA) signals for the ultimate in compatibility and configuration flexibility.
- > **XtremeView® ultra-wide viewing angles extend your view**  
Up to 160° viewing angles provide enhanced images from all directions.
- > **Stylish slim-bezel design**  
Slim-bezel design ensures that the VX922 looks good no matter if it's on or off.
- > **Full 19" viewable with 1280 x 1024 resolution**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
the choice of professionals

# VX922

## 19" XTREME LCD MONITOR WITH 2MS ULTRA-FAST RESPONSE TIME



<b>LCD</b>	Type	19" TN colour TFT active matrix SXGA LCD
	Display Area	37.6cm horizontal x 30.1cm vertical, 48.3cm diagonal
	Pixel Pitch	0.294mm
	Optimum Resolution	1280 x 1024
	Pixel Clock	135MHz
	Contrast Ratio	650:1 (typ.)
	Viewing Angle	150° horizontal, 135° vertical (at 10:1) 160° horizontal, 150° vertical (at 5:1)
	Response Time	2ms (grey-to-grey)
	Colour Depth	16.2M colours (6-bit+2-bit FRC)
	Brightness	270cd/m <sup>2</sup>
Panel Surface	Anti-glare	
<b>VIDEO INPUT</b>	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Digital	DVI-D (TMDS, 100 ohm)
	Frequency	Fh: 30 – 82kHz, Fv: 50 – 75Hz
	Synchronisation	H/V separate (TTL), composite, sync on green
<b>COMPATIBILITY</b>	PC	VGA up to 1280 x 1024 non-interlaced (max. 60Hz)
	Mac <sup>®1</sup>	Power Mac™ up to 1280 x 1024 non-interlaced (max. 60Hz)
<b>CONNECTOR</b>	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	DVI-D (detachable cable)
	Power	3-pin (CEE22)
<b>POWER</b>	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	35 watt (typ.), <1 watt in power save mode
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>CONTROLS</b>	Basic	Power on/off, menu [1], up, down, select [2]
	OSD	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	0°C to 40°C
	Humidity	10% to 90% (non-condensation)
<b>DIMENSIONS</b>	(W x H x D mm)	431 x 468 x 201 (with stand) 431 x 370 x 66 (without stand)
	<b>WEIGHT</b>	Net
<b>REGULATIONS</b>		TCO'99, NEMKO/GS <sup>2</sup> , NEMKO/ERGO <sup>3</sup> , CE, CB, UL, cUL, FCC-B, ENERGY, NOM, ISO13406-2 (pixel failure class II), MPR II, GOST-R (Hygienic), (SASO), PCBC, VCCI, BSMI, CCC, (PSB), (C-TICK), TÜV-S, PSE, Green Mark
<b>POWER MANAGEMENT</b>		Meets TCO'99 and Energy Star <sup>®</sup> standards
<b>PACKAGE CONTENT</b>		LCD monitor, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>



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

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<sup>1</sup> May require optional Mac adapter. <sup>2</sup> Equivalent to TÜV/GS. <sup>3</sup> Equivalent to TÜV/ERGO.

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