

# VX1935wm

## 19" WIDESCREEN LCD

WITH CLEARMOTIV® 5MS  
BROADCAST-QUALITY VIDEO

## Elegantly styled, fast widescreen.

ViewSonic's 19" VX1935wm widescreen LCD sets a new standard in high-performance and high-style displays for GAMING, ENTERTAINMENT OR GRAPHICS-INTENSIVE APPLICATIONS. Dynamic Structure™ technology accelerates video response for broadcast-quality 5ms video response that delivers games and movies in amazingly clear detail with no blurs or ghosting. The widescreen enhances productivity because it lets you see two documents side by side without toggling. Connect your game console, DVD player and other components through the DIGITAL (DVI-D) AND ANALOG INPUTS. Enjoy a full multimedia entertainment experience with INTEGRATED STEREO SPEAKERS. A Kensington® security port provides theft deterrence and the OSD and power lock prevent unauthorized changes to your optimal screen settings. The glossy, piano-black finish beautifully complements any desktop.



**5ms**

### BEAUTY AND PERFORMANCE FOR DEMANDING PROFESSIONALS

- > Full 19" viewable widescreen with 1440x900 resolution
- > ClearMotiv® 5ms video response time  
Fast 5ms video response enables digital HD broadcast-quality video.
- > Stylish slim-bezel design with glossy, piano-black finish  
The thin bezel lets you see more without taking up valuable desktop real estate. The high neck and floating head design accentuate the visual experience.
- > Dynamic Structure™ technology  
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > 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  
300-nit brightness (typ) and 700:1 contrast ratio (typ) for rich, detailed images.
- > Multimedia enhanced  
Save desk and workspace and enjoy rich, stereo sound with built-in stereo speakers.
- > OnView® controls for superior screen adjustability  
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Windows Vista approved
- > PC and Mac® compatible
- > MPR II and ENERGY STAR® qualified



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference® 

# VX1935wm

19" WIDESCREEN LCD WITH CLEARMOTIV® 5MS BROADCAST-QUALITY VIDEO



<b>LCD</b>	Type	19" Wide Color TFT Active Matrix LCD
	Display Area	16.1" horizontal x 10.0" vertical; 19" diagonal
	Optimum Resolution	1440x900
	Contrast Ratio	700:1 (typ)
	Viewing Angles	150° horizontal, 140° vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 40,000 hrs. (typ)
<b>VIDEO INPUT</b>	Brightness	300 cd/m2 (typ)
	Panel Surface	Anti-glare
	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p)/DVI-D (TMDS, 100 ohms)
<b>COMPATIBILITY</b>	Frequency	F <sub>H</sub> : 30~82kHz, F <sub>V</sub> : 50~85Hz
	Sync	H/V separated (TTL), composite, sync-on-green
	PC	VGA up to 1440x900 non-interlaced
<b>CONNECTOR</b>	Mac**	Power Mac™ G3/G4/G5 up to 1440x900
	Analog/Digital	15-pin mini D-sub/DVI-D
<b>AUDIO</b>	Power	3-pin AC plug (CEE22)
	Speakers	2x1.5-watt
<b>POWER</b>	Voltage	AC 100~240V, 50~60Hz (auto switch)
	Consumption	35W (typ)
<b>CONTROLS</b>	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. frequency, 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
<b>OPERATING</b>	Temperature	32~104°F (0~40°C)
<b>CONDITIONS</b>	Humidity	20~80% (non-condensing)
<b>DIMENSIONS</b>	Physical with stand	17.7" x 17" x 8.2" (450mm x 434mm x 210mm)
	Physical without stand	17.7" x 13.4" x 2.8" (450mm x 341mm x 70mm)
<b>WEIGHT</b>	Net with stand	12.3 lb. (5.6 kg)
	Net without stand	10.3 lb. (4.7 kg)
	Gross with stand	14.5 lb. (6.6 kg)
<b>REGULATIONS</b>		UL, cUL, FCC-B, CB, CE, ENERGY STAR®, NOM, NEMKO/GS (covers TUV/GS), NEMKO ERGO (covers TUV/ERGO, ISO13406-2 & MPR II), MPR II, GOST-R + 20 original copies hygienic, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK, Argentina-S, Green Mark, RoHS
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
<b>POWER MANAGEMENT</b>		Meets MPR II and ENERGY STAR® standards
<b>PACKAGE CONTENTS</b>		LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD
<b>WARRANTY</b>		Three-year limited warranty on LCD, parts and labor.



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

Customer Service and Technical Support: (800) 688-6688 • Sales: (888) 881-8781 • 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. [13357-00B-01/07] VX1935wm-1

**ViewSonic®**  
See the difference® 

For more product information, visit us on the web at [ViewSonic.com](http://ViewSonic.com)