## **VA1916w**

19" VALUE SERIES WIDESCREEN LCD

WITH 5MS VIDEO RESPONSE

### High-performance widescreen.

ViewSonic's 19" VA1916w LCD brings big and wide performance to budget-conscious users. PC gamers will appreciate the immersive gaming action delivered in EXTREME CLARITY, AMAZING COLOR AND STUNNING BRIGHTNESS thanks to high 1440x900 resolution, fast ClearMotiv® 5ms video response and 2000:1 DYNAMIC CONTRAST RATIO (typ). View two full-size documents side-by-side or WORK IN MULTIPLE APPLICATIONS SIMULTANEOUSLY on the widescreen display. The VA1916w continues ViewSonic's tradition of brilliant image quality and reliable performance all at an appealing price point. It's the easy choice for gamers, home/small office users and corporate professionals.





#### AMAZING COLOR AND SHARP IMAGES

- > Fast 5ms video response delivers superior picture clarity
- > Full 19" viewable widescreen
  Displays a full, flat 19" viewable area with crisp detail and fully saturated color.
- > 1440x900 native resolution Incredible image detail for sharp text and graphics.
- > 2000:1 dynamic contrast ratio (typ)
  Provides for darker black levels and better overall front-of-screen performance.
- > Stylish slim-bezel design

  An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- OSD/power lock secures your settings Prevents changes to monitor settings and maintains an optimized image.
- OnView® controls for superior screen adjustability Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Windows Vista approved
- > ViewSonic Wizard included

  User-friendly Wizard software
  automates the setup process
  to deliver optimized screen performance.
- > PC and Mac® compatible
- > TCO'03 and ENERGY STAR® qualified





# VA1916w

#### 19" VALUE SERIES WIDESCREEN LCD WITH 5MS VIDEO RESPONSE

Туре

LCD





	- 7	
	Display Area	16.1" horizontal x 10.0" vertical; 19.0" diagonal
	Optimum Resolution	1440×900
	Contrast Ratio	700:1 static (typ), 2000:1 dynamic (typ)
	Viewing Angles	160° horizontal, 160° vertical
	Response Time	5ms (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog	RGB analog (75 ohms, 0.7 Vp-p)
	Frequency	F <sub>h</sub> : 30~82kHz, F <sub>v</sub> : 50~75Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	VGA up to 1440x900 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 up to 1440x900
CONNECTOR	Analog	15-pin mini D-sub
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100–240V (universal), 50/60Hz (auto switch)
	Consumption	32W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, contrast, brightness, ViewMatch® color
		adjust (sRGB, 9300K, 6500K – default, 5400K, RGB), information,
		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
ERGONOMICS	Tilt	-5°/+20°
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	20–90% (non-condensing)
DIMENSIONS	Physical with stand	17.3" x 15.2" x 7.7" (440mm x 383mm x 195mm)
(W x H x D)	Physical without stand	17.3" × 12.0" × 2.4" (440mm × 304mm × 62mm)
WEIGHT	Net with stand	8.8 lb. (4.0 kg)
	Net without stand	7.7 lb. (3.5 kg)
	Gross with stand	11.2 lb. (5.1 kg)
REGULATIONS		UL, cUL, FCC-B, CB, CE, NOM, TUV-S, TUV/GS, TUV/ERGO
		(covers ISO13406-2), MPR II, BSMI, CCC, ENERGY STAR,®
		PSB, C-TICK, RoHS, WEEE, VCCI, GOST-R, SASO, TCO'03,
		EPEAT-Silver
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, video cable, power cable, Quick Start Guide,
		ViewSonic Wizard
MACA DE A NITM		T

19" color TFT active matrix WSXGA LCD











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



Three-year limited warranty on parts, labor and backlight

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**WARRANTY** 

\*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. [13596-00B-07/07] VA1916w-4