



# VA912b

## 19" VALUE SERIES LCD DISPLAY WITH OPTISYNC® AND MULTIMEDIA



<b>LCD</b>	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.8" horizontal x 11.9" vertical; 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	500:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical @ contrast ratio > 5:1
	Response Time	8ms (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	250 cd/m2 (typ)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analog/Digital	RGB analog (75 ohms, 0.7p-p)/DVI-D
	Frequency	F <sub>H</sub> : 30–82kHz, F <sub>V</sub> : 50–85Hz
	Sync	H/V separated (TTL)
<b>AUDIO</b>	Speakers	Dual integrated stereo speakers
<b>COMPATIBILITY</b>	PC	VGA up to 1280x1024 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 up to 1280x1024
<b>CONNECTOR</b>	Analog/Digital	15-pin mini D-sub/DVI-D connect
	Power	3-pin AC plug (CEE22)
<b>POWER</b>	Voltage	AC 100–240V (universal), 50–60Hz (auto switch)
	Consumption	36W (typ)
<b>CONTROLS</b>	Basic	Power, 1, down, up, 2, mute
	OnView®	Auto image adjust, brightness, contrast, ViewMatch® color adjust (sRGB, 9300K, 6500K, 6800K), information (mode, model number, serial number), audio (volume, mute), input select (analog, digital), manual image adjust (H. position, V. position, fine tune, sharpness), setup menu, language, resolution notice, OSD position, OSD timeout, OSD background, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	437mm x 419mm x 216mm
	Physical (in.)	17.2" x 16.5" x 8.5"
<b>WEIGHT</b>	Net	10.4 lb. (4.7 kg)
	Gross	13.2 lb. (6.0 kg)
<b>REGULATIONS</b>		UL, cUL, FCC-B, IC-B, CB, CE, ENERGY, NOM, TUV/GS, TUV/ERGO (covers ISO13406-2 & MPR II), TUV-S, TCO'99, EPA, PCT, GOST-R, PCBC, VCCI, BSMI, CCC, PSB, C-TICK, RoHS
<b>POWER MANAGEMENT</b>		Meets TCO'99 and ENERGY STAR® standards
<b>PACKAGE CONTENTS</b>		LCD display, 15-pin VGA video cable, DVI cable, audio cable, power cable, Quick Start Guide, ViewSonic Wizard CD
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight



ISO 9001:2000  
FM 40187



ISO 14001:1996  
FM 40968

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



*the choice of professionals*

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\*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 © 2006 ViewSonic Corporation. All rights reserved. [12920-00B-03/06] VA912b-4

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