

ViewSonic VP201m VP201mb Monitor datasheet

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The ViewSonic VP201mb and VP201m LCD displays are the top-of-the-line choice for professionals who spend more than eight hours per day in front of their displays. When ease of cognition is essential, these 20" LCDs are a smart choice. The large 1.9 megapixel (1600 x 1200) display provides extremely legible images, making it ideal for professional applications such as engineering design and financial analysis. What's more, they come with two 3-watt bezelintegrated speakers and pivot easily between landscape and portrait mode. For power users looking for a multimedia LCD, the VP201mb or VP201m is the clear choice.

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ViewSonic®

VP201m/VP201mb LCD Display



The top-of-the line 20" LCD Display

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- **OPTISYNC** technology

This multi-mode input technology supports both digital (DVI) and analog (VGA) signals. The digital interface delivers optimized image quality with minimum adjustments.

- **Full 20.1" viewable screen**

- **Displays a native resolution of 1.9 megapixels (up to 1600 x 1200)**

Ultra-high pixel density for superior imaging.

- **Landscape or portrait pivot capability**

Included PerfectPortrait™ software permits the display to pivot 90° to reduce scrolling when word processing, web surfing or working on long spreadsheets.

- **ViewSonic Wizard**

The ViewSonic Wizard software enables user-friendly installation. The included CD-ROM automates the installation, optimization and registration of your new ViewSonic monitor.

- **Bezel-integrated speakers**

Two 3-watt speakers provide superior audio quality for all multimedia applications while reducing desktop space required by separate speakers.



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See the difference.®

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VP201m beige case version.

- Ergonomic base features tilt, swivel height and pivot adjustments

- TCO'99[†] and Energy 2000 compliant

This monitor complies with the world's strictest standards of low radiation, safety, ergonomics, recycling and power management while saving costs through automatic power saving modes.



- Plug & Play[‡] for ease of installation with Windows[®] operating system

- PC and Mac[®] compatible*

- Three-year limited warranty

- VESA-compliant 100mm mounting points

When used with the optional ViewSonic Universal wall mount (WM-U1), the VP201m or VP201mb occupies no desk space.



20.1" TFT LCD TOP-OF-THE-LINE COLOR DISPLAY

LCD	Type	TFT active matrix	
	Display Area	408mm x 306mm (20.1" diagonal)	
	Contrast Ratio	300:1 (typ)	
	Viewing Angle	160° horizontal, 160° vertical (typ)	
	Light Source	Long life, 30,000 hour (min)	
	Brightness	250 cd/m ² (typ @ center)	
INPUT	Panel Surface	Anti-glare	
	Video	RGB Analog (75 ohms, 0.7/1.0 Vp-p), Digital DVI-D	
	Frequency	F _H :30~82kHz; F _V :50~75Hz	
COMPATIBILITY	Sync	H/V separated (TTL), composite and SOG	
	PC	PC compatibles from VGA up to 1600 x 1200 non-interlaced	
CONNECTOR	Mac[®]*	Power Mac [™] up to 1600 x 1200	
	Analog Input	15-pin mini D-sub	
AUDIO	Digital Input	VESA DVI-D 24-pin	
	Power	AC to head (built-in power supply)	
	Security	Kensington security port	
	Audio	3.5mm stereo mini connector	
POWER	Speakers	Two 3.0W speakers	
	Amplifier	3.0W at 1kHz for THD 1%	
CONTROLS	Voltage	AC 100-240V (universal)	
	Consumption	60W (typ), 70W (max)	
OPERATING CONDITION	Basic	1, down, up, 2, mute, volume (+,-), power	
	OnView[®]	Auto image adjust,** contrast, brightness, manual image adjust (H/V position,** H. size,** phase,** zoom), fine tune,** color adjustment (9300K, 6500K, 5400K, 5000K, user color gamma), advanced menu (scaling, sharpness, information), setup menu (input select, language, OSD position, OSD time out), memory recall	
	Temperature	32° F to 104° F (0° C to 40° C)	
	Humidity	10-90% (non-condensing)	
	DIMENSIONS	Physical	510.0mm (W) x 549.5mm (H) x 238.5mm (D)
			20.1" x 21.6" x 9.4"
	WEIGHT	Net	13.0 kgs (28.6 lbs)
	OTHER		DDC1 & DDC2B
	REGULATIONS		UL, CSA, FCC-B, CB, CE, IC-B, EPA, NOM, TUV/GS, VCCI, BSMI, PSB (S-Mark), C-TICK, GOST-R(PCT-BZ02), PCBC(B-Mark), EMI/B, MPRII, NEMKO, SEMKO, DEMKO, FIMKO, TCO'99, TCO'95(VP201mb), ISO 13406-2, ENERGY STAR [®] Energy 2000
			Meets ENERGY STAR [®] and Energy 2000 standards
POWER MANAGEMENT		Three-year limited warranty on parts, labor and backlight.	
WARRANTY			



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



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*Universal Mac[®] adapter available. **Functions not available for digital input. †VP201mb is TCO'95 compliant. Corporate names and trademarks stated herein are the property of their respective companies. Microsoft, Window NT, Windows 2000 and the Windows logos are the registered trademarks of Microsoft Corporation in the United States and other countries. Specifications subject to change without notice. Copyright © 2001, ViewSonic Corporation. All rights reserved. [10215-02B 11/01_5M] VS-2235