



VA1912wb

19" Wide-screen LCD Display

The ViewSonic® VA1912wb 19" LCD will impress you with its generous feature set and its budget friendly price. The 16:10 WIDE-SCREEN ASPECT RATIO PROVIDES MORE PRODUCTIVE SPACE for multiple windows, HD-format video and immersive gaming action. ViewSonic's innovative Dynamic Structure™ technology ACCELERATES VIDEO RESPONSE FOR BROADCAST-QUALITY, seamless video. The ClearMotiv™ fast 8ms video response, 300 nits of brightness (typ), 500:1 contrast ratio (typ), and 1440x900 optimum resolution deliver crystal-clear images, crisp text and intense graphics. OSD lock and AutoTune® functions ensure your view is always optimal. Furnish your workplace in style with the feature-rich, wall-mountable, value-priced VA1912wb.

Specifications

■ 16:10 Wide-Screen Experience

16:10 wide-format screen is ideally suited to maximize natural field of vision for intense game play, HD format video, and multiple document windows.

■ ClearMotiv™ Technology

Human vision allows images shown at 24 frames per second (fps) to be perceived as smooth motion video. Movies play at 24fps, analog TV at 30fps, and DTV ranges between 24-60 fps depending on HDTV format. ClearMotiv™ fast video-response technology allows frame rate up to 125fps for true broadcast quality full-motion video.

■ Ultra-Slim Bezel

The ultra-slim bezel makes more productive use of the screen area while minimizing the image gap in multidisplay applications for continuous data display which enhances the visual experience with clean, minimalist borders around the active image area.

■ OptiSync™ Technology

This multi-mode input technology supports both

Model Number: VA1912wb

LCD Panel	Type	TFT Active Matrix WXGA LCD
	Display Area	19 inch
	True Resolution	1440x900
	Contrast Ratio	500:1 (typ)
	Brightness	300 cd/m ² (typ)
	Viewing Angle	130° Horizontal, 150° Vertical
	Response Time	8ms
Input Signal	Panel Surface	Anti-glare
	Analog	RGB Analog
	Digital	DVI-D
Compatibility	Frequency	Fh: 30~82KHz; Fv: 50~85Hz
	Sync	H/V separated
Connector	PC	VGA up to 1440x900 Non Interlaced
	Mac	Power Mac up to 1440x900
Audio	Analog	15 pin mini D-sub x1
	Power	Built-in power adpater, 3-pin plug
Power	Speakers	1W x 2
	Voltage	100-240VAC; 50/60Hz (Switch)
Controls	Consumption	36W (Max.) 32W (Typ.)
	Basic	Mute [1], [Down], [Up], [2], power button
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select: Analog/Digital; Audio: Adjust Volume, Mute; Color Adjust: sRGB, 9300K, 6500K (default), 5400, 5000, User Color (R, G, B); Information: H. Frequency, V. Frequency, Resolution, Pixel Clock, Serial Number, Model Number, www.viewsonic.com; Manual Image Adjust: H. Size, H./V. Position, Fine Tune, Sharpness; Setup Menu Language (English, French, German, Spanish, Italian, Finnish, Japanese, Traditional Chinese, Simplified Chinese), Resolution Notice, OSD Position,

analog video (VGA) and direct-digital input (DVI) for superior image quality. The digital interface delivers optimized image quality with minimum adjustment for ultimate configuration flexibility.

▪ **sRGB Color Management**

The sRGB color management chip technology ensures color accuracy from screen to print when used with sRGB-compliant peripherals.

▪ **OnView® controls Including ViewMatch® Technology**

Screen adjustments are made via an on-screen menu using simple controls. This user-friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.

▪ **AutoTune™ Function**

Provides the best image by monitoring signals from the computer and automatically optimizing the monitor settings.

▪ **OSD / Power Lock Function**

When activated, the user-controlled OSD/Power lock function prevents changes to monitor settings, maintaining an optimized image.

▪ **Best Service & Support**

At ViewSonic, we are devoted to customer satisfaction. We strive constantly to understand your interests and concerns, and treat you with respect, courtesy and consideration. For the warranty information, please contact your local ViewSonic distributor or ViewSonic service center.

OSD Timeout, OSD Background, Memory Recall

Operating Conditions	Temperature Humidity	0°C - 40°C (32°F - 104°F) 10% - 90% (Non condensed)
Dimensions	Physical	451mm(W) x 391mm(H) x 197mm(D)
Weight	Net	4.5 Kgs
Regulations		CB / TCO99/ UL/ cUL/ FCC-B / ICES 003 / Argentina-TUV / NOM / EPA Energy Star / TUV/Ergo / ISO134062 / TUV/GS / CE / GOST-R / SASO / BSMI / PSB / C-Tick / Korea (MIC) / CCC
Power Management		Meet TCO99, Energy Star standards

* VESA® wall mount sold separately.