

# ViewSonic® NextVision® VPW5500 Plasma

## CRYSTAL-CLEAR, HD-READY 55" PLASMA DISPLAY



**21% MORE  
VIEWING AREA THAN  
A 50" PLASMA**

Enter a new dimension with this brilliant display.

The ViewSonic VPW5500 55" plasma delivers amazing images thanks to Clear Picture™ electronics that optimize the 1,000 cd/m<sup>2</sup> brightness (typ). The **INNOVATIVE TECHNOLOGY ELIMINATES SIGNAL NOISE** and motion artifacts to generate the smoothest picture possible. The **1366x768 ALIS PANEL ENHANCES BRIGHTNESS LEVELS** and elevates sharpness for film-like quality. Customize your viewing experience using any of the video inputs including composite, component, S-video, analog RGB and DVI/HDCP. Further personalize your visual entertainment with the extensive array of image controls, picture-in-picture, split screen, and parental controls. For pure enjoyment, choose ViewSonic's VPW5500.



**We've got  
you covered!**

- ...❖ 1-year limited **ON-SITE** warranty\*
- ...❖ **2<sup>ND</sup> AND 3<sup>RD</sup>** year extended warranty available

2<sup>nd</sup> and 3<sup>rd</sup> year extended warranty available for purchase in U.S. and Canada. A repair technician will be dispatched to your location within 48 hours\*\* of your call, so you'll be up and running again in no time!

**Immerse, indulge, enjoy.**

### ...❖ Clear Picture advanced screen technology

Clear Picture electronics eliminate noise, increase contrast and detail, and optimize color for a rich, vibrant image. High-definition images look amazing and even standard television images are unbelievably smooth and sharp.

### ...❖ Image is everything

With 1366x768 resolution, you see every detail of both standard and high-definition images. The flat screen and advanced anti-glare treatment eliminate image distortion and reflection for a clear picture at any angle.

### ...❖ Multiple window capability

Picture-in-picture and split screen capability let you surf the web while you watch a movie; or get stock reports from TV while working on the computer.

### ...❖ Ultimate viewing versatility

Multiple inputs including composite, component, S-video, analog RGB and DVI/HDCP ensure the highest quality connection possible. Extensive user controls allow you to optimize various picture features for your personal viewing pleasure.

### ...❖ Professional features and functions

Audio amplifier, six different display-life maximizing functions, and external RS-232C control interface<sup>†</sup> make this display ideal for corporate digital signage and commercial applications.

# The big picture



**ViewSonic®**

# ViewSonic® NextVision® VPW5500 Plasma

## CRYSTAL-CLEAR, HD-READY 55" PLASMA DISPLAY



*Ultra-slim, 4.1" panel extends your display options because the VPW5500 can be mounted just about anywhere.*

### Optional Accessories and Services

Wall Mount	WMK-001
Swivel Stand	PLS-STND-002
Extended Warranty	PLM-50-EW-02

### 55" PLASMA DISPLAY WITH ADVANCED IMAGE TECHNOLOGY

PANEL	<b>Resolution</b>	1366x768 video
	<b>Aspect Ratio</b>	16:9
	<b>Display Area</b>	48.4" horizontal x 27.2" vertical; 55" diagonal
	<b>Viewing Angle</b>	160° horizontal, 160° vertical
	<b>Brightness</b>	1,000 cd/m <sup>2</sup>
CONNECTOR	<b>Color Depth</b>	8-bits/color (16.7 million)
	<b>Video Input</b>	S-video, composite (RCA jack), YCbCr or YPbPr signal (component 1 & 2), RGB, DVI, RS-232C, SCART
	<b>Audio Input</b>	L/R +6 (component 1 & 2/S-video/composite/PC/DVI)
	<b>Video Output</b>	Composite (RCA jack)
VIDEO INPUT	<b>Audio Output</b>	Output RCA jack (x2), speaker (internal connection), sub-woofer output (RCA jack x1)
	<b>Frequency</b>	Fh: 31 ~ 60kHz; Fv: 50 ~ 85Hz
COMPATIBILITY	<b>PC/Mac®</b>	VGA (expanded), SVGA (native), XGA (expanded), wide XGA (expanded), SXGA (compressed)
	<b>Video††</b>	NTSC, NTSC 4.43, PAL, SECAM
	<b>Scanning Format</b>	SDTV: 480i, EDTV: 480p, HDTV: 720p, 1080i
POWER	<b>Voltage</b>	100-240V AC
	<b>Frequency</b>	50-60 Hz
	<b>Consumption</b>	530W
OPERATING CONDITIONS	<b>Temperature</b>	41-95°F (5-35°C)
	<b>Humidity</b>	20-80% (non-condensing)
DIMENSIONS (W x H x D)	<b>Physical</b>	54.9" x 33.7" x 4.1" 1394mm x 857mm x 405mm
	<b>Net</b>	140 lb. (63.5 kg)
WEIGHT	<b>Gross</b>	165.4 lb. (75.0 kg)
	<b>REGULATIONS</b>	UL, FCC-B, CSA
<b>ACCESSORIES</b>	Power cord 3m, remote control, AA battery (x2), Quick Start Guide, User Guide	
<b>WARRANTY</b>	One-year limited parts and labor. Extended warranty available. On-site service available in U.S. and Canada.*	

specifications

ViewSonic's exclusive Clear Picture™ electronics eliminate signal noise, increase contrast and detail, and optimize color. In addition to the Detail Enhancement and Color Management shown here, ViewSonic's VPW5500 Clear Picture electronics include Low Contrast Image Enhancement, Contrast Enhancement and Motion Enhancement for clearly superior picture quality.



*Detail Enhancement increases your ability to perceive details. It finds areas of detail in an image – like fuzz on a peach or freckles – and increases the contrast relative to neighboring parts of the image. This makes those fine details on the image stand out more.*

*Color Management gives you ultimate control over the colors on the screen. Using the color management feature, you can adjust individual colors in the image. Customize the image's red, green and blue content to levels that look best to you and adjust the overall white level for warmer skin tones or cooler, brighter skylines.*



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.



**ViewSonic®**

ViewSonic Corporation • 381 Brea Canyon Road, Walnut, CA 91789

Phone (800) 888-8583 or (909) 444-8888 • In Canada (866) 262-1967 • Fax (909) 839-7922 • SalesInfo@ViewSonic.com • ViewSonic.com

\*On-site service free for the first year. \*\*Excludes major U.S. and Canadian holidays. IRS-232C cable is optional. ††Optional tuner required. 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 © 2004 ViewSonic Corporation. All rights reserved. [12012-01B-09/04] VPW5500-1

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