

# ViewSonic® N3000w LCD TV Display

## 30" (29.5" VIEWABLE) NEXTVISION® WIDE-SCREEN, HD\* LCD TV



### More versatile for combining entertainment and information.

ViewSonic's NextVision N3000w 30" (29.5" viewable) HD LCD TV delivers a dramatic visual entertainment experience. The ultra-thin, flat panel screen becomes the center of attention in a multitude of situations. Entice your tradeshow or boardroom audience with the dynamic design, rich, saturated color, high-contrast images, and true 1280x768 resolution – the **AMAZING SCREEN PERFORMANCE** brings images alive. One of the first of its kind to offer HDCP (high-definition content protection) capability, the N3000w is sure to keep up with evolving technology ensuring long-term compatibility. Integrated

connections give you the **BEST**

**HIGH-DEFINITION TV IMAGE** regardless if

you are connected to your DVD, VCR, set-top box or camcorder. Dual TV tuners also give you full picture-in-picture (PIP) capability and great TV viewing features. Plus, you can also use the N3000w as a high-definition LCD display with stunning color, brightness and high-contrast images.



*The N3000w brings brilliant pictures and versatile signage and powerful sound to your business.*

### An incredible wide-screen HD\* LCD display.

#### ••• Experience wide-screen HDTV\*

Enjoy wide-screen and high-definition TV with true 1280x768 resolution and XtremeView® angles for a higher quality image at virtually any angle.

#### ••• Stunning TV, vivid graphics, sharp text

Ultra-high brightness of 450 nits (typ) and a high contrast ratio of 400:1 (typ) bring you rich, saturated color images and crisp text.



*This 44-key remote puts control in the palm of your hand.*

#### ••• Advanced image processing

Integrated motion adaptive progressive scan, 3-D comb filter and 3:2 pull down give you a larger, clearer picture with fewer artifacts. Low level contrast enhancement brings clarity to darker images.

#### ••• Connections for all your multimedia components

Multiple inputs provide easy connection of video accessories. The integrated DVI-HDCP input gives you the best HDTV images regardless of your signal source and dual TV tuners give you full picture-in-picture (PIP) capability.

#### ••• High-quality stereo audio built-in

Four built-in stereo speakers deliver 20 watts of stereo sound to your multimedia presentations. Stereo connections also allow you to enjoy stereo audio through an external sound system.

#### ••• Clear, fast paced presentations

The super-fast 16ms video response time keeps your presentations and video crisp and clear.



# More to See

**ViewSonic®**  
*See the difference.®*

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1. One-touch buttons to control all major functions
2. Integrated powerful twin stereo speakers



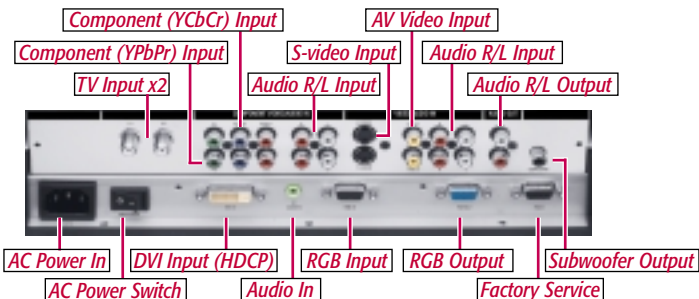
3. Only 8.1" thick or less when mounted
4. Stylish silver case
5. Removable base for wall mounting (optional wall mount LCD-WMM-001)

### Additional Special Features

- Full PIP capability
- Full POP capability – watch two channels side by side
- Picture scaling – full screen, fill aspect ratio, 1:1, wide 1, wide 2
- Advanced precision scaling and image processing
- Headphone output
- Closed caption
- V-chip parental control
- Dual TV tuners
- High-quality audio with subwoofer output

### VIEWSONIC NEXTVISION HD LCD TV DISPLAY

<b>LCD PANEL</b>	Type	30" (29.5" viewable) wide color, 1280x768 LCD TV
	Display Area	25.3" horizontal X 15.2" vertical; 29.5" diagonal
	Brightness	400 cd/m <sup>2</sup> (typ)
	Contrast Ratio	400:1 (typ)
	Viewing Angle	170° horizontal, 170° vertical
	Response Time	16ms (typ)
	Aspect Ratio	15:9
<b>INPUT/OUTPUT</b>	Input 1	1xSVHS, 1xCVBS, 1xR/L audio
	Input 2	1xSVHS, 1xCVBS, 1xR/L audio
	Input 3	1xRCA component (YPbPr), 1xR/L
	Input 4	1xRCA component (YCbCr), 1xR/L
	Input 5	RGB D-sub 15pin, 1/8" stereo mini jack
	Input 6	DVI-D (HDCP) (audio shared with input 5)
	Input 7	1xCVBS, 1xR/L audio
RS232	Firmware upgrade/service port – no user function	
Tuner	2xNTSC	
<b>AUDIO</b>	Speakers	2x10-watt
	Output 1	Audio output, 1xR/L (line level/variable)
	Output 2	1xsubwoofer output
<b>VIDEO OUTPUT</b>	Output 1	1xRGB D-sub 15-pin
<b>COMPATIBILITY</b>	PC	Compatible from VGA up to 1280x1024 non-interlaced, 1280x768 preferred with 3.5mm mini-stereo audio
	Mac <sup>®</sup> **	Power Mac <sup>™</sup> G3/G4 up to 1280x1024, 1280x768 (preferred)
<b>POWER</b>	Connector	3-pin plug
	Voltage	AC 90–240V (universal), 50–60Hz
	Consumption	185W (typ)
<b>CONTROLS<sup>†</sup></b>	Basic	Menu, -, +, down, up, input, power
	Picture	Brightness, contrast, color, tint, sharpness, color temp (cool, normal user)
	Audio	Volume, bass, treble balance, earphone toggle, DVI audio-toggle, speaker, line out, subwoofer toggle, MTS select
	Source	Main screen, sub screen, display mode, wide mode, PIP aspect, PIP H/V-position, PIP H/V-size
	Graphic	Auto adjust, H/V position, ADC phase, ADC clock (status screen)
	TV	Antenna input, caption mode, auto scan, add/delete channel, parental control
	Clock	System date, timer 1, timer 2, sleep
Setup	OSD H/V position, OSD timeout, language, system reset (firmware version info)	
<b>OPERATING CONDITIONS</b>	Temperature	32–95°F (0–35°C)
	Humidity	20–90% (non-condensing)
<b>DIMENSIONS (W X H X D)</b>	Physical	860mm x 524mm x 207mm 33.9" x 20.6" x 8.1"
	Net	17.0 kg (37.4 lb.)
<b>WEIGHT</b>	Gross	22.0 kg (48.4 lb.)
	<b>REGULATIONS</b> FCC class B, BMSI, UL1950, cUL, CE, C-Tick, CSA	
<b>WARRANTY</b> One-year limited warranty on parts, labor and backlight		



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



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\*Cable provider and set-top box needed to view HDTV. \*\*Adapter may be required. Analog adapter available from ViewSonic. †Control is dependant on specific video input signal. 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. [11631-00B-01/04] N3000w-1

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

Specifications