

# ViewSonic® N3250w LCD TV Display

## 32" NEXTVISION® WIDE-SCREEN LCD TV

### Reward yourself with stunning color.

ViewSonic's N3250w high-definition, 32" wide-screen LCD TV display rewards you with **STUNNING HIGH-DEFINITION IMAGES** whether you're using it as a PC display or the centerpiece of your visual entertainment. Its elegant lines fit smoothly into any home décor. Advanced **CLEARPICTURE™ ELECTRONICS**, true 1366x768 resolution, and high brightness and contrast ratios deliver brilliant colors and crisp images. Connect HD set top boxes, DVD players, game consoles and more through the multiple video and audio connections to build a **COMPLETE HIGH-DEFINITION HOME ENTERTAINMENT SYSTEM**. Two powerful 12-watt stereo speakers and SRS virtual surround sound capability complete your visual experience. Long-term compatibility with HDMI digital input ensures you'll continue to enjoy high-definition video entertainment and computer graphics into the future.



**HDMI™**  
HIGH DEFINITION MULTIMEDIA INTERFACE



*Enjoy wide-screen entertainment on the elegant N3250w.*

### Discover impressive HDTV\* entertainment.

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

Enjoy a wide-screen theater experience and high-definition picture quality with this display's wide-screen aspect ratio, HDTV capability, and wide viewing angles.

#### ••• ClearPicture electronics deliver clearer, crisper, sharper images

ClearPicture electronics eliminates noise, increases contrast and detail and optimizes color for rich, vibrant images. High-definition images look amazing and even standard television images are unbelievably smooth and sharp.

#### ••• Vivid graphics, clear text, stunning TV

Ultra-high brightness of 500 nits (typ), high contrast ratio of 800:1 (typ), and 1366x768 optimum resolution provides vibrant video and crisp data images on the desktop or in the living room.



*Full-function universal remote control.*

#### ••• Expand your options with plug-and-play connectivity and universal remote control

This HDTV-ready, LCD TV provides the ultimate viewing experience with plug-and-play, high-end connectivity for HD set top boxes, DVDs, game consoles and camcorders.

#### ••• Watch TV and view data from your computer

Increase your efficiency and productivity with the PIP (video-over-data) window. Watch TV and surf the Internet or check e-mail. Then, easily switch to full screen viewing of computer applications or video.

#### ••• OptiSync® technology now features HDMI

Add versatility to your LCD TV with support for HDMI with high-definition content protection (HDCP) and analog (VGA) signals, plus component, S-video, composite, and TV/cable input.

#### ••• Customized content control

Parental control and closed caption options allow you to customize your viewing experience.

#### ••• Powerful high-fidelity audio

It's all accompanied by an ultra-high fidelity 24-watt (SRS) audio system that completes the entertainment experience.

# Flat TV

**ViewSonic®**



*the choice of professionals*

# ViewSonic® N3250w LCD TV Display

## 32" NEXTVISION® WIDE-SCREEN LCD TV



### Special Features:

1. 2x12-watt SRS sound quality
2. Space-saving ultra thin design only 5" thick without stand
3. Stylish black design



4. TV in
5. Component video in
6. S-video
7. Audio Out R/L
8. Audio In R/L

### Additional Special Features:

- Universal remote control
- HDMI input
- PIP (video over data)
- POP, split screen
- Precision scaling and image processing
- HDTV ready

### VIEWSONIC NEXTVISION N3250W LCD TV

LCD PANEL	<b>Type</b>	32" color TFT active matrix, wide 1366x768 LCD, true HDTV format
	<b>Display Area</b>	29.9" horizontal X 17.7" vertical; 31.5" diagonal
	<b>Contrast Ratio</b>	800:1 (typ)
	<b>Viewing Angle</b>	170° horizontal, 170° vertical
	<b>Response Time</b>	12ms
	<b>Brightness</b>	500 cd/m2 (typ)
INPUT	<b>Aspect Ratio</b>	16:9
	<b>Glass Surface</b>	Anti-glare, anti-reflective coat, hard DHD coat
	<b>Analog</b>	RGB Analog (75 ohms, 0.7 Vp-p)
	<b>Video</b>	TV/cable, composite (RCA), S-video, component YPbPr/YCbCr
	<b>Audio</b>	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	<b>RGB Frequency</b>	F <sub>H</sub> : 30–64kHz, f <sub>V</sub> : 60–75Hz
OUTPUT	<b>Sync</b>	H/V separated (TTL)
	<b>Digital</b>	HDMI (with HDCP)
	<b>Tuner</b>	NTSC
AUDIO OUTPUT	<b>Speakers</b>	2x12-watt
COMPATIBILITY	<b>PC</b>	Compatible from VGA up to 1280x1024 non-interlaced, 1280 x 768 (preferred)
	<b>Mac***</b>	Power Mac™ G3/G4 up to 1280x1024, 1280x768 (preferred)
COMPUTER CONNECTOR	<b>Analog</b>	15-pin mini D-sub (VGA)
	<b>Digital</b>	HDMI
	<b>Power</b>	3-pin plug
POWER	<b>Voltage</b>	AC 90–264V (universal), 47–63Hz
	<b>Consumption</b>	264
CONTROLS	<b>Basic</b>	Power, enter, channel +/-, volume +/-, menu
	<b>OnView® (PC mode)</b>	Auto adjust, contrast, brightness, H. position, V. position, H. size, fine tune, aspect ratio, information, text/graphic mode, color temperature
	<b>(Video mode)</b>	Picture (contrast, brightness, color, tint, sharpness, aspect ratio, 3D comb filter, film mode, color temperature), sound (volume, balance, bass, treble, SRS, TRU bass), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental control (caption, change password, TV ratings, MPA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position, time out, transparency, OSD color, language, memory recall)
	<b>(TV mode)</b>	MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune
OPERATING CONDITION	<b>Temperature</b>	32–104°F (0–40°C)
	<b>Humidity</b>	10–85% (non-condensing)
DIMENSIONS (W X H X D)	<b>Physical</b>	806mm x 603mm x 241mm (with base) 31.75" x 23.75" x 9.5" (with base) 806mm x 571mm x 127mm (without base) 31.75" x 22.5" x 5" (without base)
	<b>Net</b>	49.61 lb. (22.5 kg)
	<b>Gross</b>	62.8 lb. (28.5 kg)
REGULATIONS		cUL, FCC, NOM, ICES003, FCC-B, CSA, C-Tick/EN 55013, CB, PSB
WARRANTY		One-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.

**ViewSonic®**

the choice of professionals

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

\*HDTV cable or satellite provider and set-top box required. \*\*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 © 2005 ViewSonic Corporation. All rights reserved. [12323-00B-02/05] N3250w-1

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

specifications