

# ViewSonic® N3200w LCD TV Display

## 32" NEXTVISION® WIDE-SCREEN, HD\* LCD TV DISPLAY



### Enhanced home entertainment.

ViewSonic's NextVision N3200w 32" HD LCD TV features advanced image enhancement technologies that deliver stunning television and video entertainment. **INTENSE COLOR, HIGH CONTRAST IMAGES**, 1280x768 resolution, and powerful 12-watt stereo speakers with virtual surround sound capability immerse you in the action. Integrated connections give you versatile high-definition TV compatibility regardless of your HD signal source. **CONNECT ALL YOUR MULTIMEDIA COMPONENTS**. The N3200w offers DVI/HDCP (high-definition content protection) capability

ensuring long-term compatibility with evolving technology. Plus this multifunction display can also be used as a large-screen computer display. The stylish flat panel with distinctive design complements your décor and lifestyle.



*The N3200w delivers a vivid color picture from virtually any viewing angle.*

### Experience intense color

#### ••• Wide-screen, high-definition HDTV

1280x768 resolution, wide-screen aspect ratio and wide viewing angles for a higher quality image allow you to enjoy high-definition TV from virtually anywhere in the room.

#### ••• Front panel digital media reader

Compatible with CF, MS, SM and SD/MMC memory cards for viewing your favorite digital photos in high resolution.

#### ••• Advanced image enhancement technology

Integrated motion adaptive progressive scan, digital 3D comb filter and 3:2 pull down give you a larger, clearer picture with fewer artifacts.

#### ••• Get into the action with a fast video response time

The fast 12ms video response time brings gaming and movies to life with crisp, life-like video.

#### ••• Stunning TV, vivid graphics

High brightness of 500 nits (typ) and a high contrast ratio of 800:1 (typ) bring you crisp images in rich, saturated color.

#### ••• Integrated connections for all your multimedia components

Integrated DVI-HDCP connections give you the best HDTV images regardless of your HD signal source.

#### ••• Powerful built-in sound

Two built-in stereo speakers deliver 24 watts of stereo sound to your TV, movie and multimedia choices. Stereo connections also allow you to send stereo audio to your sound system.



*You'll never have to leave your seat with this 51-key remote control.*

# More to See

**ViewSonic®** 

*the choice of professionals*

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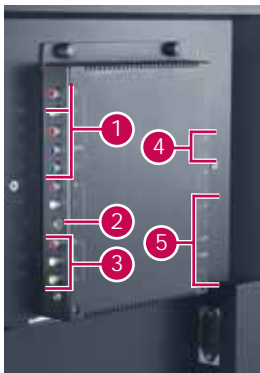
1. Digital media reader.
2. 2x12-watt stereo speakers



3. Slim 8.8" profile
4. Stylish silver case
5. Removable base for wall mounting (optional wall mount)

### Additional Special Features

- Full PIP, POP swap capability
- Picture scaling – 16:9, full screen
- Advanced precision scaling and image processing
- Headphone output
- Closed caption
- V-chip parental control
- High-quality audio with subwoofer output



1. Component video (#1) with audio
2. S-video with audio
3. Composite video with audio
4. DVI with audio (R/L)
5. Component video (#2) with audio
6. RGB (VGA) with audio (3.5 mini)

The N3200w features a number of input connections to ensure long-term compatibility with evolving technology.

LCD PANEL	<b>Type</b>	32" wide color, 1366x768 LCD TV
	<b>Display Area</b>	29.9" horizontal x 17.7" vertical; 31.51" diagonal
	<b>Brightness</b>	500 cd/m <sup>2</sup> (typ)
	<b>Contrast Ratio</b>	800:1 (typ)
	<b>Viewing Angle</b>	170° horizontal, 170° vertical @ CR > 10
	<b>Response Time</b>	24ms (Tr=12msec, Tf=12msec) (typ)
	<b>Aspect Ratio</b>	16:9
	<b>Glass Surface</b>	Anti-glare - 3H
VIDEO INPUT	<b>Tuner</b>	NTSC
	<b>Analog</b>	RGB analog (75 ohms, 0.7/1.0 VP-p)
	<b>Video</b>	S-video, composite (RCA jack), YCbCr or YPbPr signal (component 1 & 2), RGB
	<b>Digital</b>	DVI with HDCP (content protection)
VIDEO OUTPUT	<b>Output 1</b>	R/L audio
AUDIO OUTPUT	<b>Speakers</b>	2x12-watt
COMPATIBILITY	<b>PC</b>	Compatible from VGA up to 1280x1024 non-interlaced, 1280x768 preferred
	<b>MAC®</b>	Power Mac™ G3/G4 up to 1280x1024, 1280x768 (preferred)
POWER	<b>Voltage</b>	100–240 (universal), 50–60Hz
	<b>Consumption</b>	190W (typ)
	<b>Connector</b>	3-pin plug
CONTROLS	<b>Basic Remote</b>	Volume +, -, channel up/down, sources, menu, power, headphone
		51-key, IR, AAA battery type
ONVIEW®	<b>Picture Setup</b>	Contrast, brightness, color, tint, sharpness, video mode
	<b>Sound Setup</b>	Volume, treble, bass, balance, audio mode, speaker, MTS
	<b>Screen</b>	TV(air/cable), auto scan, channel skipped, channel select, closed caption, parental control, current time, TV on status, TV on timer, sleep timer, languages, noise reduction, preference
		Picture-in-picture (PIP), PIP position, picture-on-picture (POP), SWAP, screen mode
OPERATING CONDITIONS	<b>Temperature</b>	32–104°F (0–40°C)
	<b>Humidity</b>	10–90% (non-condensing)
DIMENSIONS (W X H X D)	<b>Physical</b>	1054mm x 623mm x 220mm
		42.2" x 24.9" x 8.8"
WEIGHT	<b>Net</b>	22.5 kg (49.6 lb.)
	<b>Gross</b>	28.5 kg (62.8 lb.)
REGULATIONS		FCC-B, UL, cUL, ICES003
WARRANTY		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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\*HD content provider and set-top box needed to view HDTV. \*\*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. [12370-00B-03/05] N3200w-2

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specifications