

ViewSonic® N3020w High Definition LCD TV Display

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



Add some flare to your entertaining with the included light-up base, or easily remove the base for wall mounting.

The evolution of dramatic home entertainment.

ViewSonic's NextVision N3020w 30" (29.5" viewable) HD LCD TV unlocks the power of entertainment. Its distinctly designed, ultra-thin, flat panel screen fits virtually anywhere in your home. Rich, saturated color, bold life-like images, and powerful 20-watt stereo speakers **PUT YOU IN THE MIDDLE OF THE ACTION**. Integrated connections make it easy to connect your DVD, VCR, set-top box, game box, or camcorder. ViewSonic's N3020w is **ONE OF THE FIRST LCD TVS TO OFFER HDCP** (high-definition content protection) capability ensuring long-term compatibility with evolving technology. Dual NTSC TV tuners give you full picture-

in-picture (PIP) capability so you can both watch what you want. The N3020w continues ViewSonic's tradition of quality and performance while unveiling the next step in dramatic home entertainment.



Remarkable home entertainment.

Take home an incredible wide-screen TV

••• 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.

••• Get into the action with super-fast video response

The super-fast 16ms video response time brings gaming and movies to life with crisp, life-like video.

••• 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.

••• Powerful multimedia stereo audio

Four built-in stereo speakers deliver 20 watts of stereo sound to your TV and movie choices. Stereo connections also allow you to enjoy stereo audio through your sound system.

••• Stunning TV, vivid graphics

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



You'll never have to leave your seat with this 56-key remote control.

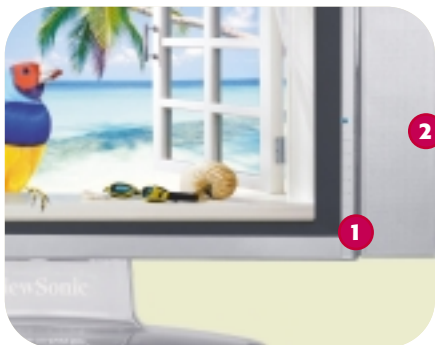


More to See

ViewSonic®
See the difference.®

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



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



3. Only 10.6" thick or less when wall mounted
4. Stylish silver case
5. Removable base for wall mounting (optional wall mount LCD-WMK-001)

Additional Special Features

- Full PIP capability
- Picture scaling – full screen, fill aspect ratio, 1:1 panorama, zoom 1, zoom 2, zoom 3
- Advanced precision scaling and image processing
- Headphone output
- Closed caption
- V-chip parental control
- Dual TV tuners
- High-quality audio with subwoofer output



The N3020w features a number of input connections to ensure long-term compatibility with evolving technology.

VIEWSONIC NEXTVISION HD LCD TV DISPLAY

LCD PANEL	Type	30" (29.5" viewable) wide color, 1280x768 LCD TV
	Display Area	25.3" horizontal X 15.2" vertical; 29.5" diagonal
	Brightness	450 cd/m2 (typ)
	Contrast Ratio	400:1 (typ)
	Viewing Angle	170° horizontal, 170° vertical
	Response Time	16ms (typ) gray-to-gray
	Aspect Ratio	15:9
	Glass Surface	Anti-glare
VIDEO INPUT	Tuner	2xNTSC
	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Video	2xSVHS + R/L audio, 2xCVBS + R/L audio 2xYPbPr/YCbCr + R/L audio
	Digital	DVI with HDCP (content protection)
VIDEO OUTPUT	Output 1	R/L audio
	Output 2	Subwoofer
AUDIO OUTPUT	Speakers	2x10-watt
COMPATIBILITY	PC	Compatible from VGA up to 1280x1024 non-interlaced, 1280x768 preferred
	Mac[®]**	Power Mac [™] G3/G4 up to 1280x1024, 1280x768 (preferred)
POWER	Voltage	AC 90–240V (universal), 50–60Hz
	Consumption	175W (typ)
	Connector	3-pin plug
CONTROLS	Basic	Volume +, -, select up/down, input, menu, power
	Remote	56-key, IR, AAA battery type
OnView[®]	Picture	Contrast, brightness, color, tint, sharpness, color temp, format, H/V size/position clock phase
	Sound	Bass, treble, balance, volume, surround, BBE [®] , speaker, audio output
	TV Setup	Channel, channel status, MTS, blue background TV (air/cable, search), language, video system, sleep timer, pass code, closed caption, V-chip, OSD timeout, OSD background, power save, (light), PIP window size
	Information	Resolution, software version, H/V frequency, video system
	Exit	Exit
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	20–85% (non-condensing)
DIMENSIONS (W X H X D)	Physical	927mm x 600mm x 270mm 36.5" x 23.6" x 10.6"
	WEIGHT	Net 17.0 kg (37.5 lb.) Gross 21.0 kg (46.3 lb.)
REGULATIONS		FCC class B, UL, cUL, ICS003
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[®]
See the difference.™

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*Cable 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 © 2004 ViewSonic Corporation. All rights reserved. [11632-00B-01/04] N3020w-1

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