# **N2751w**

### **27" WIDESCREEN LCD HDTV**

WITH DOLBY® DIGITAL SOUND

## Brilliant entertainment.

Experience the brilliant difference in high-definition video entertainment with ViewSonic's N2751w high-performance 27" widescreen LCD TV. With an appealing, contemporary, slim design, the N2751w is ready to deliver STUNNING HIGH-DEFINITION TELEVISION as well as enhanced and standard television signals. Immerse yourself in the brilliant colors and crisp images delivered by true 1366x768 resolution, high brightness and contrast ratios. Multiple video and audio connections allow you to connect HD set top boxes, DVD players, game consoles and more to BUILD A COMPLETE HIGH-DEFINITION HOME ENTERTAINMENT SYSTEM around the N2751w. The powerful 20-watt stereo speakers with Dolby® Digital sound complete your home entertainment experience. ViewSonic has built long term compatibility into the N2751w so you will continue to enjoy high-definition video entertainment in the future.



# BUILT-IN



## HIGHLY ENTERTAINING VISUALLY APPEALING HDTV

#### > Experience widescreen HDTV

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

#### > Advanced ClearPicture™ image processing

ClearPicture electronics make images brighter, bolder and clearer.

#### > Ultra-fast 8ms video response

Enjoy sports and action movies from the front row with sharp, clear fast-action video.

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

Ultra-high brightness of 550 nits (typ), high contrast ratio of 1000:1 (typ), and 1366x768 optimum resolution provide vibrant video and crisp data images on the desktop or in the living room.

#### > Plug-and-play connections ensure optimum viewing

This HDTV display provides the ultimate viewing experience with plug-and-play, high-end connectivity for terrestrial HDTV (antenna), HD set-top boxes, DVDs, game consoles and camcorders.

#### > OptiSync® technology offers input options

Add versatility to your LCD TV with support for digital (HDMI with HDCP content protection) and analog (VGA) signals.

#### > Powerful high-fidelity audio

It's all accompanied by an ultra-high fidelity 10-watt Dolby Digital sound that completes the entertainment experience.

#### > Customized content control

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





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## 27" WIDESCREEN LCD HDTV WITH DOLBY® DIGITAL SOUND





LCD	Туре	27" color TFT active matrix, wide 1366x768 LCD
	Display Area	23.5" horizontal x 13.2" vertical; 27.0" diagonal
	Optimum Resolution	1366x768
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	176° horizontal, 176° vertical
	Response Time	8ms gray-to-gray (avg)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	550 cd/m2 (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare, anti-reflective coat
INPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	TV/cable, composite (RCA), component YPbPr/YCbCr, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	F <sub>h</sub> : 30~64kHz, F <sub>v</sub> : 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (DVI compatible) with HDCP (content protection)
	Tuner	ATSC/NTSC
AUDIO OUPUT	Speakers	2x10-watt with Dolby® Digital sound
COMPATIBILITY		Compatible from VGA up to 1360x768 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 up to 1360x768
INPUT SIGNAL		· · · · · · · · · · · · · · · · · · ·
CONNECTOR	TV/Video Comp.	480i, 480p, 720p, 1080i
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
DOWED	Power	3-pin plug
POWER	Voltage	AC 90–240V (universal), 47–63Hz
	Consumption	150W (typ)
CONTROLS	Basic	Power, enter, channel +/-, volume +/-, menu
	OnView® (PC Mode)	Auto adjust, contrast, brightness, H. position, V. position,
		H. size, fine tune, aspect ratio, information, text/graphic
		mode, color temperature
	(Video Mode)	Picture (contrast, brightness, color, tint, sharpness, aspect
		ratio, fine tune, color temperature), sound (volume, balance,
		bass, treble, surround on/off), input menu (TV/DTV, AV, S-video,
		YCbCr, YPbPr, HDMI, VGA), parental control (caption, change
		password, TV ratings, MPAA movie ratings, V-chip temporary
		disable), PIP (input, POP, mode disable, audio, SWAP, size/posi
		tion), set up (OSD H/V position), time out, transparency,
		language, memory recall)
	(TV Mode)	MTS, TV/CATV, auto scan, set channel, channel delete
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical (mm)	680mm x 540mm x 243mm (with stand)
(W x H x D)		680mm x 493mm x 97mm (without stand)
	Physical (in.)	26.8" x 21.3" x 9.6" (with stand)
		26.8" x 19.4" x 3.8" (without stand)
WEIGHT	Net	35.2 lb. (16.0 kg) (with stand)
	Gross	44.1 lb. (20.0 kg) (with stand)
REGULATIONS		cUL, FCC, NOM, ICES003
PACKAGE CONTENTS		LCD TV display, power cable(s), 51-key remote control with
		batteries, VGA cable, RCA A/V cable, Quick Start Guide,
		User Guide
WARRANTY		One-year limited warranty on parts and backlight
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ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



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the choice of professionals

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\*Adapter may be required. Analog adapter available from ViewSonic. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. 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 © 2006 ViewSonic Corporation. All rights reserved. [12863-01B-04/06] N2751w-1