

N3760w

37" NEXTVISION® WIDESCREEN LCD TV

WITH DNX™ IMAGE PROCESSING

Perfectly pleasing HDTV.

ViewSonic's N3760w is a beautifully designed, high-definition 37" widescreen LCD TV that provides optimum entertainment for any home. The N3760w combines DNX™ IMAGE PROCESSING TECHNOLOGY with a super-fast 8ms video response time. Experience full-color, true HDTV through 1366x768 resolution and high brightness and contrast ratio. The HDMI DIGITAL INTERFACE ensures long-term compatibility with evolving technology. The widescreen aspect ratio allows you to view HDTV movies and DVDs the way they were meant to be seen, while SRS TRUSURROUND XT AUDIO completes your home entertainment experience with clear, digital audio for DVDs, movies, sports and games. The N3760w is a versatile performer with multiple connectors including HDMI and HDCP digital input for DVD players, set-top boxes, game consoles and more. Enjoy cinema-style entertainment without ever leaving home.



Single control
universal remote for all
entertainment peripherals.



OPTIMUM ENJOYMENT

> Experience widescreen HDTV

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

> DNX™ image processing technology

DNX image processing provides superior picture quality through precision deinterlacing, 10-bit color processing, advanced scaling and Pixelboost for smoother, sharper full-motion video with incredibly rich colors.

> Vivid graphics, clear text, stunning TV

Ultra-high brightness of 500 nits (typ), high contrast ratio of 800:1 (typ), and 1360x768 optimum PC resolution provides vibrant video and crisp data images on the desktop or in the living room.

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

This true HD TV capability lets you watch off-the-air HD broadcasts for the ultimate viewing experience. Includes plug-and-play, high-end connectivity for set-top boxes, DVDs, game consoles and camcorders.

> OptiSync® technology featuring 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.

> Powerful high-fidelity audio

It's all accompanied by an ultra-high fidelity 20-watt SRS TruSurround XT audio system that completes the entertainment experience.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic 

the choice of professionals

N3760w

37" NEXTVISION® WIDESCREEN LCD TV WITH DNX™ IMAGE PROCESSING



LCD	Type	37" (37.02" viewable) color TFT active matrix, wide LCD
	Display Area	32.3" horizontal x 18.1" vertical; 37" diagonal
	Native Resolution	1366x768
	Contrast Ratio	800:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	8ms
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	500 cd/m2 (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare, hard coating (3H)
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 _H : 30~64kHz, F _V : 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (with HDCP and audio support)
	Tuner	NTSC/ATSC
AUDIO OUTPUT	Speakers	2x10-watt SRS TruSurround XT
COMPATIBILITY	PC	1360x768 (preferred), 1024x768, 1280x768
	Mac®*	Power Mac™ G3/G4/G5 up to 1280x1024, 1280x720 (preferred)
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
	Power	3-pin plug
POWER	Voltage	AC 90~240V (universal), 60/50Hz
	Consumption	220W (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, color temperature), sound (volume, balance, bass, treble, input menu (TV, 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/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall
	(TV Mode)	MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune
OPERATING CONDITIONS	Temperature	-4~140°F (-20~60°C)
	Humidity	5~90% (non-condensing)
DIMENSIONS (W x H x D)	Physical (mm)	960mm x 730mm x 280mm (with stand)
	Physical (in.)	37.8" x 28.7" x 11.0" (with stand)
WEIGHT	Net	68.2 lb. (31.0 kg) (with stand)
	Gross	84.7 lb. (38.5 kg) (with stand)
REGULATIONS		cUL, NOM, CB, FCC-B
PACKAGE CONTENTS		LCD TV display, power cable, remote control with batteries, RCA A/V cable, Quick Start Guide, User Guide
WARRANTY		One-year limited warranty on parts 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.

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*Adapter may be required. Analog adapter available from ViewSonic. DNX is a registered trademark of Pixelworks, Inc. 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. [12693-00B-11/05] N3760w-1

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