

N3735w

37" WIDESCREEN LCD HDTV

WITH TWO HDMI INPUTS
FOR HD QUALITY VIDEO

Impressive HD entertainment.

ViewSonic's 37" N3735w widescreen LCD HDTV brings crystal-clear movies, videos and games to your high-definition home entertainment center. TWO HDMI WITH HDCP INPUTS expand your high-def connectivity options giving you the best possible connection for DVD players, cable and satellite boxes, game consoles and more. The N3735w even offers PC connectivity to expand your computing experience to the big screen. ADVANCED CLEARPICTURE™ ELECTRONICS enhance contrast, define details and boost color, while fast video response, high brightness and contrast ratio combine to deliver amazingly life-like pictures. The Dolby® Digital sound completes your home entertainment experience with clear, digital audio for DVDs, movies, sports and games.



BEAUTIFUL PICTURES, IMMERSIVE ENTERTAINMENT

> 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.

> ClearPicture™ electronics deliver clearer, crisper, sharper images

ClearPicture electronics eliminate noise, increase contrast and detail and optimize 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 1200:1 (typ), and 1360x768 optimum PC resolution provide vibrant video and crisp data images on the desktop or in the living room.

> Expand your options with plug-and-play connectivity

This HDTV provides the ultimate viewing experience with integrated HDTV tuner and two HDMI inputs for HD set-top boxes, DVDs, game consoles and camcorders.

> 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.

> Powerful high-fidelity audio

It's all accompanied by an ultra-high fidelity 20-watt Dolby® Digital sound that completes the entertainment experience.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

BUILT-IN
HDTV
TUNER

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

DOLBY®
DIGITAL

ViewSonic®
See the difference®

N3735w

37" WIDESCREEN LCD HDTV WITH TWO HDMI INPUTS FOR HD QUALITY VIDEO



LCD	Type	37" (37.02" viewable) color TFT active matrix, wide LCD
	Display Area	32.2" horizontal x 18.1" vertical; 37" diagonal
	Native Resolution	1366x768
	Contrast Ratio	1200:1 (typ)
	Viewing Angles	170° horizontal, 170° 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, anti-reflective coat
INPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	TV/cable, composite (RCAx4), component YPbPr/YCbCr, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	Fh: 30~64kHz, Fv: 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (with HDCP and audio support)
	Tuner	ATSC/NTSC
AUDIO OUTPUT	Speakers	2x5-watt Dolby® Digital sound
COMPATIBILITY	PC	1360x768 (preferred), 1024x768, 1280x768
	Mac®*	Power Mac™ G3/G4/G5 up to 1280x1024
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
	Power	3-pin plug
	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, color temperature), sound (volume, balance, bass, treble, equalizer, SPDIF tuner, surround, reverb), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental control (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), setup menu (time out, language, memory recall)
	(TV Mode)	MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~65% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	37.0" x 28.6" x 11.6" (941mm x 726mm x 295mm)
	Physical without stand	37.0" x 25.8" x 5.5" (941mm x 655mm x 139mm)
WEIGHT	Net with stand	61.7 lb. (28.0 kg)
	Net without stand	53.1 lb. (24.1 kg)
	Gross with stand	71.9 lb. (32.6 kg)
VESA® MOUNT		200mm x 400mm
REGULATIONS		cUL, FCC, NOM, EN 55013, CB
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal law.
PACKAGE CONTENTS		LCD TV display, power cable(s), remote control with batteries, VGA cable, RCA A/V cable, Quick Start Guide, User Guide
WARRANTY		One-year limited warranty on parts 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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*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 © 2007 ViewSonic Corporation. All rights reserved. [13562-00B-06/07] N3735w-1

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