

N3235w

32" WIDESCREEN LCD HDTV
WITH DOLBY® DIGITAL SOUND

Immerse yourself in entertainment.

ViewSonic's 32" N3235w widescreen LCD HDTV brings impressive high-definition pictures to life. Fast video response, high brightness and contrast ratio combine to deliver crystal clear, fast action movies, videos and games. **ADVANCED CLEARPICTURE™ ELECTRONICS** enhance contrast, define details and boost color. Enjoy **MAXIMUM VERSATILITY**, connecting DVD players, game consoles, HD set top boxes and more with the full range of inputs including HDMI with HDCP, S-video and even PC connectivity. The **Dolby® Digital** sound completes your home entertainment experience with clear, digital audio for DVDs, movies, sports and games. The N3235w's glossy piano-black finish adds a splash of high-tech style to your high-definition entertainment.



BREATH-taking COLOR, INCREDIBLE DETAIL

> **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 450 nits (typ), dynamic contrast ratio of 10,000:1 (typ), and 1366x768 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 plug-and-play, high-end connectivity 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

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

DOLBY®
DIGITAL

ViewSonic® 
See the difference®

N3235w

32" WIDESCREEN LCD HDTV WITH DOLBY® DIGITAL SOUND



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*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 © 2009 ViewSonic Corporation. All rights reserved. [14579-00B-09/09] N3235w-3

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|-------------------------------|------------------------|---|
| LCD | Type | 32" (31.5" viewable) color TFT active matrix, wide LCD |
| | Display Area | 27.5" horizontal x 15.44" vertical: 32" diagonal |
| | Native Resolution | 1366x768 |
| | Contrast Ratio | 3000:1 static (typ), 10,000:1 dynamic |
| | Viewing Angles | 176° horizontal, 176° vertical |
| | Response Time | 8ms |
| | Light Source | Long life, 50,000 hrs. (typ) |
| | Brightness | 450 cd/m2 (typ) |
| | Aspect Ratio | 16:9 |
| | Glass Surface | Anti-glare, anti-reflective coat |
| | INPUT | PC |
| 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 | | Fh: 30~64kHz, Fv: 60~75Hz |
| Sync | | H/V separated (TTL) |
| Digital | | HDMI with HDCP and audio support (x2) |
| Tuner | | ATSC/NTSC/QAM |
| AUDIO OUTPUT | | Speakers |
| | RCA | Left/right |
| | Digital Output | SPDIF |
| COMPATIBILITY | PC | 1360x768 (preferred), 1024x768, 1280x768 |
| | Mac®* | Power Mac™ G3/G4/G5 up to 1280x1024 |
| INPUT SIGNAL CONNECTOR | TV/Video Comp. | 480i, 480p, 720p, 1080i |
| | Analog | 15-pin mini D-sub (VGA) |
| | Digital | HDMI (x2) |
| | Power | 3-pin plug |
| POWER | RS-232 | Control port |
| | Voltage | AC 100~240V (universal), 47~63Hz |
| | Consumption | 100W (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 | 31.5" x 24.8" x 8.3" (800mm x 632mm x 210mm) |
| | Physical without stand | 31.5" x 22.6" x 4.6" (800mm x 573mm x 117mm) |
| | Packaging | 35.7" x 30.1" x 11.0" (908mm x 765mm x 280mm) |
| WEIGHT | Net with stand | 32.4 lb. (14.7 kg) |
| | Net without stand | 29.1 lb. (13.2 kg) |
| | Gross | 39.7 lb. (18.0 kg) |
| VESA® MOUNT | | 200mm x 400mm |
| REGULATIONS | | cUL, FCC, NOM, EN 55013, CB, RoHS, BETS-7 |
| RECYCLE/DISPOSAL | | The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal law. |
| PACKAGE CONTENTS | | LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide |
| WARRANTY | | One-year limited warranty on parts and backlight. |

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See the difference® 

For more product information, visit us on the web at ViewSonic.com