# DiamaniDuo NX1932w

19" WIDESCREEN HDTV/LCD COMBO

WITH HDTV TUNER AND PC INPUTS

### **Extreme HD picture quality.**

The exciting 19" DiamaniDuo™ widescreen HDTV/LCD monitor is the versatile new TV from ViewSonic that offers super-high 1440x900 resolution, fast 5ms video response and HDMI connectivity for the best possible picture. It's the HDTV FOR SMALLER ROOMS like the kitchen, den, office, dorm rooms, and even RVs. The PC input lets you use this TV as a BRILLIANT COMPUTER MONITOR for amazingly clear web surfing, gaming and text or graphics. With six inputs, including HDMI, you can connect all your entertainment components and enjoy UNPARALLELED ENTERTAINMENT on your desktop. The stylish NX1932w optimizes your space with its beautiful high-gloss cabinet, cable-ready ATSC/NTSC tuner and wall-mount option.



### DYNAMIC ENTERTAINMENT FOR YOUR LIFE

- > 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 & PC Monitor Ultra-high brightness of 300 nits (typ), high contrast ratio of 2400:1 (typ), and 1440x900 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 highdefinition content protection (HDCP) and analog (VGA) signals, plus component, S-video, composite, and TV/cable input.



















# NX1932w

#### 19" DIAMANIDUO™ WIDESCREEN HDTV/LCD COMBO WITH HDMI AND PC INPUTS





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COMPLIANT	



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

LCD	Туре	19" color TFT active matrix, wide LCD
	Display Area	16.1" horizontal x 10.0" vertical; 19.0" diagonal
	Optimum Resolution	1440x900
	Contrast Ratio	800:1 static (typ), 2400:1 dynamic (typ)
	Viewing Angles	160° horizontal, 160° vertical
	Response Time	5ms
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m² (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare, anti-reflective coat
VIDEO 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	F <sub>h</sub> : 30~64kHz, F <sub>v</sub> : 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (with HDCP and audio support)
	Tuner	ATSC/NTSC/QAM
AUDIO OUT	Speakers	2.5-watt Stereo sound
COMPATIBILITY	PC	1440x900 (preferred), 1024x768, 1280x768
	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 AC plug (CEE22)
	Voltage	AC 100–240V (universal), 47–63Hz
	Consumption	50W (typ)
CONTROLS	Basic	Power, channel +/-, volume +/-, menu, source
	Picture	Zoom, color, DCR on/off, contrast, brightness, sharpness,
		tint, color
	Audio	Bass, treble, balance, audio language
	Setup	Time zone, OSD language, OSD timer, CC parental control, restore
	TV mode	TV/CATV, auto scan, favorite, show/hide ch./channel name
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical with stand	17.6" x 15.6" x 6.1" (447mm x 396mm x 156mm)
(W x H x D)	Physical without stand	17.6" x 13.2" x 2.8" (447mm x 335mm x 72mm)
WEIGHT	Net with stand	11.0 lb. (5.0 kg)
	Net without stand	9.9 lb. (4.5 kg)
	Gross with stand	14.3 lb. (6.5 kg)
VESA® MOUNT		100mm x 100mm
REGULATIONS		cUL, FCC, NOM, EN 55013, CB
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please
		dispose of in accordance with local and federal laws.
PACKAGE CONTENTS		LCD TV display, power cable(s), remote control with
		batteries, Quick Start Quide, User Guide
WARRANTY		One-year limited warranty on parts and backlight



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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. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2007 ViewSonic Corporation. All rights reserved. [13631-008-08/07] VX1932w-1