

N3246w

**32" WIDESCREEN
HD-READY LCD TV
WITH DIGITAL TUNER (DVB-T)**

Large enjoyment in HD quality

ViewSonic's HD ready N3246w 32" widescreen LCD TV brings brilliant, life-like colours for superb family entertainment to your home. A built-in digital tuner (DVB-T) provides extra flexibility plus crisp digital video and life-like audio quality. Intelligent image optimising technology and high-definition 1366 x 768 resolution guarantee smooth, blur-free HD motion video. Higher contrast ratios and excellent brightness levels let you see brighter and richer graphics. Numerous inputs such as HDMI (HDCP), dual SCART, dual composite, S-video, component and even a PC-VGA connector give you full connectivity and the freedom of future-proof compatibility. Two powerful 10-watt stereo speakers driven by the innovative SRS WOW virtual surround sound system bring your viewing experience to another level. N3246w – enjoy stunning picture quality and unparalleled versatility for years to come.



HDTV – PURE CINEMA ENTERTAINMENT

> Built-in DVB-T – decode and watch the digital world of TV programs¹

> Advanced image processing

Integrated motion adaptive progressive scan, 3D comb filter and 3:2 pull down give you a larger, clearer picture with fewer artefacts. Low level contrast enhancement brings clarity to darker images.

> Experience widescreen HDTV

Enjoy a widescreen theatre experience and high-definition² picture quality with this display's 16:9 aspect ratio, HD ready capability, and wide viewing angles.

> Vivid graphics, clear text, stunning TV

Ultra-high brightness of 550cd/m² (typ.), a high contrast ratio of 1200:1 (typ.), and 1366 x 768 optimum 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 HD ready, LCD TV provides the ultimate viewing experience with plug-and-play, high-end connectivity for HD set-top boxes, DVDs, game consoles and camcorders.

> OptiSync® technology featuring HDMI

Add versatility to your LCD TV with support for HDMI with high-bandwidth digital content protection (HDCP) and analogue (PC-VGA) signals, plus dual SCART, component, S-video and dual composite video inputs.

> Powerful high-fidelity audio

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



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

**HD
ready**

**SRS
WOW**

DVB-T

ViewSonic®
See the difference™ 

N3246w

32" WIDESCREEN HD-READY LCD TV WITH SRS DIGITAL TUNER (DVB-T)



LCD	Type	32" VA extreme colour TFT active matrix, wide XGA 1366 x 768
	Display Area	70.9cm (horizontal) x 39.9cm (vertical), 81.3cm diagonal
	Brightness	550cd/m ² (typ.)
	Contrast Ratio	1200:1 (typ.)
	Viewing Angle	176° horizontal, 176° vertical (at 20:1)
	Response Time	8ms (grey-to-grey)
	Aspect Ratio	16:9 native
	Panel Surface	Anti-glare 3H
CONNECTOR	Tuner (Analogue)	1 x Coax RF (PAL/SECAM)
	Tuner (Digital)	1 x Coax (DVB-T)
	Digital Video	1 x HDMI (HDCP)
	SCART ³	2 x SCART (SCART 1 [RGB In, CVBS In/Out, Audio In/Out], SCART 2 [S-video In, CVBS In, Audio In])
	Component-Video	1 x RCA set (YPbPr/YCbCr)
	S-Video	1 x 4-pin mini DIN jack
	Composite-Video	2 x RCA (CVBS)
	PC-RGB	1 x 15-pin mini D-sub
	Audio-In	1 x L/R RCA set (for composite1/component) 1 x L/R RCA set (for composite2/S-video) 1 x 3.5mm mini stereo jack (for PC)
	Audio-Out	1 x L/R RCA set
	Headphone	1 x 3.5mm mini stereo jack
	PC Card Slot	1 x for digital pay card and service
	Power	3-pin plug (CEE22)
AUDIO	Speakers	2 x 10 watts SRS WOW (virtual surround-sound)
TELETEXT/MHEG5		Yes (100 pages)/Yes
VIDEO INPUT		PAL, SECAM, NTSC ¹ , SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i), DVB-T
COMPATIBILITY	PC	Compatible from 640 x 480 up to 1360 x 768, 1360 x 768 @ 60Hz preferred
	Mac ^{5s}	Power Mac™ up to 832 x 624
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch); internal, fanless power supply
	Consumption	180 watt (max.)
CONTROLS	Basic	Power, source, menu, channel up/down, volume up/down
	OSD ⁶	Picture Menu (present, contrast, brightness, colour, sharpness, tint, reset), Sound Menu (balance, treble, bass, SRS WOW, reset), PIP Menu (dual mode, PIP position, PIP source, audio source select), Setup Menu (OSD language, OSD timeout, OSD background, sleep timer, blue screen, teletext language), power lock, OSD lock
OPERATING CONDITIONS	Temperature	0°C–35°C
	Humidity	20% – 90% (non condensation)
DIMENSIONS	(W x H x D mm)	810 x 605 x 237 (with base) 810 x 556 x 116 (without base) 984 x 707 x 252 (packaging)
WEIGHT	Net	15.5kg (with base)
	Gross	18.0kg
REGULATIONS		CE, CB, SASO, GOST, WEEE, RoHS
WALL MOUNT		VESA FDMI 200mm x 200mm
PACKAGE CONTENT		LCD TV, 1.8m power cables (Europe [Schuko]/UK), AV cable, SCART cable, remote control, batteries, quick start guide, user guide (multi-language)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm



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¹ DVB-T radio is not available in all regions. Please check with your local provider for DVB-T coverage. Availability depending upon country. ² Cable provider and set-top box needed to view HDTV. ³ SCART 1 compatible with Canal+. ⁴ Not supported by TV tuner. AV inputs only. ⁵ May require optional Mac adapter. ⁶ Some features may not be available on all inputs. Copyright © 2007, ViewSonic Corporation. All rights reserved. Specifications subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. VS N3246w 04/07-UK