# N4200w

**42" WIDE-SCREEN**HD-READY LCD TV WITH DNX™

# Multifunctional, HD display

ViewSonic's 42" wide-screen N4200w LCD TV guarantees impressive viewing no matter if for video entertainment in the home, graphic-intensive computer applications in the workplace or as a wide-screen entertainment display for public spaces. ADVANCED DNX™ VIDEO SIGNAL PROCESSING combines with a 1600:1 contrast ratio to produce superior picture quality. HDMI/HDCP DIGITAL INPUTS ensure the best signal possible from DVD players, set-top boxes, gaming consoles, TV/video processors and other electronic inputs. The N4200w is wall-mountable and features detachable speakers − making it surprisingly economical with space despite its large screen size. This powerful performer is an excellent choice as the centrepiece of home theatre systems or for use as a commercial display for infotainment solutions. It is sure to add a touch of style to any environment.



#### **IMPRESS YOUR FRIENDS, IMPRESS YOURSELF**

> Experience wide-screen HDTV

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

> DNX™ image processing technology

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

> Vivid graphics, clear text, stunning TV

Ultra-high brightness of  $500\text{cd/m}^2$  (typ.), high contrast ratio of 1600:1 (typ.), and  $1366 \times 768$  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, camcorders and other electrical components.

> OptiSync® technology featuring HDMI

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

> Powerful high-fidelity audio

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











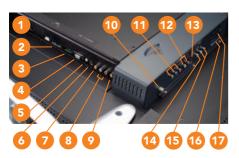


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# 42" WIDE-SCREEN LCD TV WITH DNX™ IMAGE PROCESSING AND HD READY





- 1. Power
- 2. HDMI 1 In (HDCP)
- 3. HDMI 2 In (HDCP)
- 4. PC-RGB In
- 5. Audio PC In
- 6. S-video Out
- 7. CVBS Out
- 8. Audio Out R/L
- 9. Audio digital Out SPDIF
- **10.** TV RF In
- 11. Component In
- 12. Audio 2 R/L In
- 13. S-video In
- **14.** CVBS In
- 15. Audio 1 R/L In
- 16. SCART 2 S-video/CVBS/Audio
- 17. SCART 1 RGB/s-video/CVBS/Audio/ Canal + compatible

LCD	Type Display Area Brightness Contrast Ratio Viewing Angle Response Time Aspect Ratio Panel Surface	42" IPS colour TFT active matrix, wide 1366 x 768 93.0cm (horizontal) x 52.3cm (vertical), 107cm diagonal 500cd/m² (typ.) 1600:1 (typ.) 178° horizontal, 178° vertical (at 10:1) 8ms (grey-to-grey) 16:9 Anti-glare 3H
CONNECTOR	Tuner-Analogue Digital-In SCART  Component-Video-In S-Video-In S-Video-Out Composite-Video-In Composite-Video-Out PC-In Audio-In Audio-Out  Headphone Power	1 x Coax RF (PAL/SECAM) 2 x HDMI (HDCP) 2 x SCART² (SCART 1 [RGB In, S-video In, CVBS In/Out, Audio In/Out) SCART 2 [S-video In, CVBS In, Audio In]) 1 x RCA set (YPbPr/YCbCr) 1 x 4-pin mini DIN jack 1 x 4-pin mini DIN jack 1 x RCA (CVBS) with RCA Audio L/R 1 x RCA (CVBS) 1 x 15-pin mini D-sub with 3.5mm mini stereo jack Audio 2 x L/R RCA set 1 x L/R RCA set 1 x SPDIF 1 x 3.5mm mini stereo jack 3-pin plug (CEE22)
AUDIO	Speakers	2 x 10 watts (detachable), SRS TruSurround (virtual surround-sound)
TELETEXT		Yes (1000 pages)
VIDEO INPUT		PAL (B/G, D/K, I), SECAM (L), NTSC <sup>3</sup> , SD (480i/p, 576i/p), HD (720p, 1080i)
COMPATIBILITY	PC Mac <sup>®4</sup>	Compatible from 640 x 480 up to 1360 x 768, 1360 x 768 @ 60Hz preferred Power Mac <sup>TM</sup> 640 x 480 @66Hz, 832 x 624 @75Hz, 1152 x 870 @75Hz
POWER	Voltage Consumption	AC 90 – 240V, 50/60Hz (auto switch), internal, fanless power supply 240 watt (typ.)
CONTROLS	Basic OSD	Power, source, menu, channel up/down, volume up/down Picture Menu (Contrast, brightness, colour temperature [11000k, 9300k, 7500K], sharpness, flesh tone, white balance), TV Menu (Nicam, TV/CATV, channel edit, fine tune), Audio Menu (bass, treble, balance, sound effect), Setup Menu (view mode, sleep timer, blue screen, factory preset, language, OSD position, OSD transparency, OSD timeout), PIP/POP Menu (source, mode, size, position)
OPERATING CONDITIONS	Temperature Humidity	0°C to 40°C 10% to 80% (non condensation)
DIMENSIONS	(W x H x D mm)	1243 x 739 x 304 (with base) 1243 x 655 x 146 (without base) 1052 x 655 x 146 (without base/speakers)
WEIGHT	Net	33kg (with base), 30.4kg (without base), 28.4kg (without base/speakers
REGULATIONS		CE, SASO, PCT, RoHS, WEEE
WALL MOUNT		VESA® FDMI 200mm x 300mm, 200mm x 400mm, M6 screws
PACKAGE CONTENT		LCD TV, power cables (Europe [Schuko]/UK), 1.5m RF cable, remote







WARRANTY



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control, batteries, quick start guide, user guide (multi-language)

www.viewsoniceurope.com/UK/Support/warranty.htm

ViewSonic Norway ViewSonic Spain ViewSonic Sweden

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<sup>&</sup>lt;sup>1</sup> Cable provider and set-top box needed to view HDTV <sup>2</sup> SCART 1 compatible with Canal+ <sup>3</sup> Not supported by TV tuner. AV inputs only. <sup>4</sup> May require optional Mac adapter. Specifications subject to change without notice. Selection, offers and programmes 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. N4200w-06/06-UK