

Your LCD-TV, your desktop monitor

The ViewSonic NX1940w 19" HD ready widescreen is convincing as the ideal all-in-one display. With a native 16:10 wide aspect ratio, it boasts a larger viewing area and allows for the displaying of movies in their native cinema format. Thanks to the built-in TV tuner and numerous analogue and digital inputs such as HDMI (with HDCP), SCART and PC-VGA, you can watch all your favourite TV channels or connect video sources such as DVD players, games consoles, set-top boxes or your PC system. Equipped with ClearPicture™ technology, the NX1940w astounds with crystal clear images and amazing life-like colours. The integrated 4-watt audio system sees to a powerful sound experience. Choose the high-performance NX1940w to bring the high definition widescreen experience to any small room.

NX1940w

19" WIDESCREEN
HIGH DEFINITION LCD TV



VERSATILE MULTIMEDIA WIDESCREEN

- > **Experience widescreen HDTV¹**
Enjoy widescreen, high-definition TV with true 1440 x 900 resolution and XtremeView® angles for a higher quality image at virtually any angle.
- > **OptiSync® technology featuring HDMI**
Add versatility to your LCD TV with support for HDMI with high-bandwidth digital content protection (HDCP) plus Component, S-video, Composite and PC connectivity.
- > **Advanced ClearPicture™ image processing**
- > **Built-in TV tuner plus Plug-and-play connections ensure optimum viewing**
This HDTV display provides the ultimate viewing experience with plug-and-play, high-end connectivity for HD set top boxes, DVDs, game consoles and camcorders.
- > **Stunning TV, vivid graphics, sharp text**
Ultra-high brightness of 300cd/m² (typ.) and an extremely high contrast ratio of 800:1 (typ.) bring you rich, saturated colour images and crisp text.
- > **Clear, fast-paced presentations**
Fast 5ms video response time keeps your presentations and vide crisp and clear.
- > **Stereo audio built-in**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

HD
ready

ViewSonic®
See the difference™ 

NX1940w

19" WIDESCREEN HIGH DEFINITION LCD TV



LCD	Type	19" TN colour TFT active matrix WXGA+ LCD
	Display Area	41.0cm horizontal x 25.6cm vertical, 48.3cm diagonal
	Brightness	300cd/m ² (typ.)
	Contrast Ratio	800:1 (typ.)
	Viewing Angle	160° horizontal, 160° vertical (at 10:1)
	Response Time	5ms (off-on-off) (typ.)
	Aspect Ratio	16:10
	Panel Surface	Anti-glare
CONNECTOR	Tuner	1 x Coax RF (PAL/SECAM)
	Digital	1 x HDMI (HDCP)
	SCART	1 x SCART ² (CVBS, RGB, Audio)
	Component-Video	Via 15-pin mini D-sub to 3 x RCA component video adapter
	S-Video	1 x 4-pin mini DIN jack
	Composite-Video	1 x RCA (CVBS)
	Audio-In	1 x RCA Audio set L/R for S-video/composite 1 x 3.5mm mini stereo jack for component/PC
	PC	1 x 15-pin mini D-sub
	Headphone	1 x 3.5mm mini stereo jack
	Power	3-pin plug (CEE22)
AUDIO	Speakers	2 x 2 watt
TELETEXT		Yes (10 pages)
VIDEO INPUT		PAL, SECAM, NTSC ³ , SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i)
COMPATIBILITY	PC Mac ^{4a}	Compatible from VGA up to 1440 x 900 @ 60Hz preferred Power Mac™ up to 1440 x 900 @ 60Hz preferred
POWER	Voltage Consumption	AC 100–240V, 50/60Hz (auto switch), internal, fanless power supply <65 watt (max.)
CONTROLS	Basic OSD ⁵	Power, source, menu, channel up/down, volume up/down Picture Menu (contrast, brightness, colour, sharpness, dynamic skin tone, colour temperature, user RGB, preset, phase, clock, auto adjust, info, reset), Audio Menu (volume, balance, bass, treble, AVL, loudness, preset, equalizer, reset), Function Menu (source OSD, language [Danish, English, Finnish, French, German, Italian, Norwegian, Russian, Spanish, Swedish], country, sleep timer, teletext language, reset), TV Setup Menu (auto search, colour system, frequency, AFC, channel skip, channel name, channel select, reset)
OPERATING CONDITIONS	Temperature Humidity	0 °C–40 °C 10%–85% (non condensation)
DIMENSIONS	(W x H x D mm)	478 x 406 x 209 (with base) 620 x 523 x 160 (packaging)
WEIGHT	Net Gross	5.8kg (with base) 5.1kg (without base) 8.1kg
REGULATIONS		CE, CB, GOST, SASO, WEEE, RoHS
WALL MOUNT		VESA FDMI 100mm x 100mm (M4.0 x 10mm screws)
PACKAGE CONTENT		LCD TV, power cables (Europe [Schuko]/UK), 15-pin VGA to component adapter cable, AV cable, 3.5mm PC audio to RCA R/L audio adapter cable, remote control, batteries, quick start guide, user guide (multi-language)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

**HD
ready**

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¹ Cable provider and set-top box needed to view HDTV. ² Compatible with Canal+. ³ Not supported by TV tuner. AV inputs only. ⁴ May require optional Mac adapter.

⁵ Some features may not be available on all inputs.

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