

ViewSonic® N1800TV LCD Display

18" NextVision™ LCD TV



ViewSonic®
See the difference.

Versatility never looked this good.

Watch high-resolution full-screen TV on your desktop with 181-channel capability. Or brilliantly display your computer applications. Or do **BOTH AT THE SAME TIME WITH THE PICTURE-OVER-DATA WINDOW**. The stylish ViewSonic N1800TV LCD display combines advanced NextVision visual technology with the finest 18" LCD screen for unlimited viewing versatility on the desktop, countertop — or anywhere you need it. Imagine the **CONVENIENCE AND PRODUCTIVITY** of checking your e-mail while watching the morning news. ViewSonic NextVision LCD TVs expand entertainment options while delivering outstanding image quality.



All your options in a single screen. Brilliant.

Versatility, quality, connections and viewing extras.

••• High resolution, high-quality images and high brightness

400-nit brightness (typ) and high contrast 350:1 (typ) screen supports computer and video applications — including TV.

••• High-resolution LCD TV

4:3 format screen 1024x768 panel. Scalable resolution up to 1024x768 in video mode. 181-channel TV tuner with auto channel tuning and the convenience of a 29-function remote control.

••• Multiple plug-and-play connections

Easy connection of video entertainment and computer, DVD, game consoles and camcorders. 15-pin VGA computer connection, composite (RCA), S-video and component (YPbPr) video connectors, PC and audio connections.

••• Multimedia stereo audio

Your viewing choices will sound as good as they look with dual built-in 3-watt speakers plus connection to send stereo audio to your sound system.

••• Combo viewing

Watch a TV or video window over data, switchable to a full-screen image.

••• OnView® OSD control menu

Control on-screen functions and viewing options easily and quickly with menu-driven simplicity.

••• Parental control

••• Closed caption



More to See

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1. Integrated twin stereo 3-watt speakers
2. One-touch buttons to control all major functions
3. Space-saving slim-line design is only 3.5" thick
4. Stylish silver case
5. Rugged adjustable base stand detaches for wall-mounting (wall mount sold separately)

LCD PANEL

Type	18" color TFT active matrix XGA LCD
Display Area	14.5" horizontal X 11.0" vertical; 18.1" diagonal
Optimum Resolution	1024x768
Contrast Ratio	350:1 (typ)
Viewing Angle	160° horizontal, 110° vertical
Response Time	35ms (typ)
Brightness	400 cd/m ² (typ)
Glass Surface	Anti-glare

VIDEO INPUT

Analog	RGB Analog (75 ohms, 0.7/1.0 Vp-p) TV/cable, S-video, composite (RCA), component YPbPr 3.5 mm mini stereo audio in/out and RCA (left/right) audio in
Frequency Sync	Fh: 30~60kHz, fv: 50~75Hz H/V separated (TTL)

COMPATIBILITY

PC	Compatible from VGA up to 1024x768 non-interlaced
Mac®*	Power Mac™ G3/G4 up to 1024x768

CONNECTOR

Analog	15-pin mini D-sub
Power	3-pin plug

POWER

Voltage	AC 100~240V (universal), 50~60Hz
Consumption	60W (max)

CONTROLS

Basic	Power, enter, channel +/- and volume +/-
OnView® (PC mode)	Auto adjust, contrast/brightness, color adjust, information, image adjust (H/V position, H. size, fine tune), source select (PC, YPbPr, S-video, AV, TV/CATV), setup (OSD position, time out) and memory recall
(Video mode)	Contrast, brightness, color, tint (except YPbPr), sharpness, sound (balance, bass, treble), source select (PC, YPbPr, S-video, AV, TV/CATV) PIP (source select, YPbPr, S-video, AV or TV/CATV, AV position, on/off) and memory recall
(TV mode)	Contrast, brightness, color, tint, sharpness, sound (balance, bass, treble, mute), closed caption (OFF, C1, C2, C3, C4, T1, T2, T3, T4) source select (PC, YPbPr, S-video, AV, TV/CATV) setup (TV/CATV select, autoscans, channel add/delete, parental control) and memory recall

OPERATING CONDITION

Temperature	32~104°F (0~40°C)
Humidity	10~90% (non-condensing)

DIMENSIONS (W x H x D)

Physical	540mm x 411mm x 238mm 21.3" x 16.2" x 9.4"
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WEIGHT

Net	14.1 lbs. (6.4 kgs.)
Gross	20.5 lbs. (9.3 kgs.)

REGULATIONS

UL, cUL, FCC class B, ICES003, MPR II

WARRANTY

One-year limited warranty on parts, labor and backlight

ISO 9001



FM 40187

ISO 14001



EMS 40968

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



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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. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2003 ViewSonic Corporation. All rights reserved. [11028-00B-03/03] N1800-1

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

specifications