

ViewSonic® N5 TV/Video Processor

HIGH-RESOLUTION TV TUNER



Create your own desktop entertainment center.

Create your own desktop entertainment center with the ViewSonic N5 TV tuner/video processor. This compact box easily turns any LCD or CRT monitor into a TV multimedia center. With a **BUILT-IN TV TUNER AND MULTIPLE VIDEO CONNECTIONS** for extras like a DVD player, digital camera, VCR or game consoles, you can view multimedia presentations or catch the end of the game – all in **FULL-SCREEN, HIGH RESOLUTION IMAGES**. Content can even be filtered with the built-in V-chip. With the N5, it's easy to plug and play TV, DVDs and more right at your desk and still have room to work. Add an UltraBrite™ or DigitalMedia ViewSonic display for the ultimate desktop entertainment experience.



Turn your CRT or LCD monitor into a high-resolution TV with the N5 TV/video processor.

See more with your monitor.

••• Experience high-resolution TV on any display.

Connect the N5 to your antenna, satellite or cable fee and enjoy up to 181 channels of high-resolution TV, up to 1280x1024.

••• Enjoy full-screen, high resolution video entertainment with or without your PC.

Connect your DVD player, VCR, digital camera, camcorder or gaming console to enjoy brilliant images on your high-resolution display.



With the ViewSonic N5 TV/video processor and an UltraBrite or DigitalMedia ViewSonic display you get the ultimate desktop theater experience.

••• Step into flexible connectivity.

Component video (YPbPr), S-video, composite (RCA) video connectors, audio pass-through and front-panel headphone connections increase your entertainment options.

••• Advanced scaling technology delivers sharp, clear images.

Our exclusive advanced scaling technology, 3:2 pull down correction, and motion and adaptive de-interlacing improve video clarity and sharpness.

••• Customized content control.

Parental control and closed caption options allow you to customize your viewing experience.

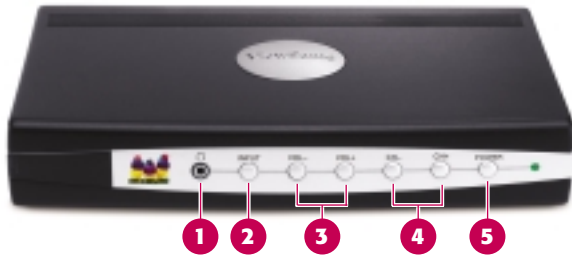
See it all!



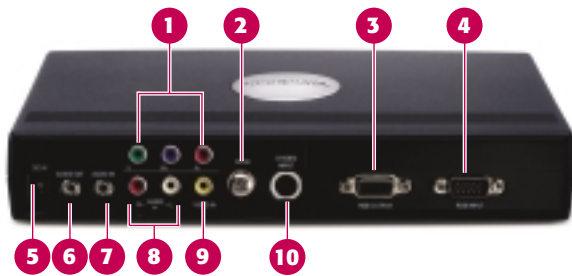
ViewSonic®
See the difference.®

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HIGH-RESOLUTION TV TUNER



- 1. Headphone Jack
- 2. Input
- 3. Volume Set
- 4. Channel Select
- 5. Power



- 1. Component Video
- 2. RF In
- 3. RGB Output
- 4. RGB Input
- 5. DC In
- 6. Audio Out
- 7. Audio In
- 8. Audio In (l/r)
- 9. Video In
- 10. S-Video Input



ViewSonic recommends any of its CRT and LCD displays be used with the N5 for the ultimate TV experience.

TV TUNER AND VIDEO PROCESSOR WITH V-CHIP

ANTENNA/ CABLE (RF)	Tuner	F11236MK2 (North America)	
	Freq Range	55.25–801.25 MHz	
	Numbers of Channels	2–69 off air 2–125 NTSC cable	
INPUT SIGNAL	Type	RF, component video (YPbPr), S-video, composite (RCA), RGB pass-through 3.5mm mini stereo audio in, and RCA (left/right) audio in	
VIDEO OUTPUT	Bit Performance	24-bit RGB 700mV±10% (excluding RGB pass-through)	
OUTPUT MODE <i>(excluding RGB pass-through)</i>	Resolution	640x480 @ 60Hz/75Hz	
	Refresh rate <i>(Integrated or progressive scan)</i>	800x600 @ 60Hz/75Hz 852x480 @ 60Hz 1024x768 @ 60Hz/75Hz 1280x768 @ 60Hz 1280x1024 @ 60Hz	
	AUDIO OUTPUT	MTS*	Mono/stereo/SAP (available in RF mode)
	POWER	Input	120V AC, 60Hz
		Output Type	12V DC, 1.2 A Power adapter
CONNECTOR	Signal	F connector for RF, 3.5mm mini stereo jack for audio in and audio out. RCA left/right for audio in, component video (YPbPr), S-video, composite (RCA), 15-pin mini D-sub for RGB input and RGB output, front headphone 3.5mm	
	Power	DC-in jack	
CONTROLS	Basic OnView®	Power, input, channel +/- and volume +/- Contrast, brightness, saturation, sharpness, hue, MTS, OSD language (English, Spanish, French, traditional Chinese), resolution, refresh rate, input signal, tuner input (antenna, CATV std, CATV HRC, CATV IRC), sleep, autoscans, channel add/remove, parental control (rating selection and password), closed caption	
	Remote Control	28-key IR remote control. Power, volume +/-, channel +/-, four navigation arrows, select, menu, enter, mute, input, PC/TV, channel scan, display, recall, 10 numbering keys.	
	OPERATING CONDITIONS	Temperature 0–40° C (32–104° F) Humidity 5–90%, non-condensing Altitude -150–12,000 feet above sea level	
REGULATIONS	UL, cUL, FCC Class B		
ACCESSORIES	Included	Power adapter, VGA extension cable, 3.5mm mini stereo cable, A/V cable, user's guide, remote control with one lithium battery.	



ISO 9001:2000
FM 40187



ISO 14001:1996
FM 40968

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



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*Parental control, closed caption and MTS/SAP may not be available in all regions. 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 © 2004 ViewSonic Corporation. All rights reserved. [11753-00B-02/04]

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specifications