

ViewSonic®

VB50HRTV TV Tuner Module



- **High-resolution TV on LCD or CRT display**

You can now enjoy high-resolution 1024 x 768 TV at full screen in full 24-bit color. Simply connect the VB50HRTV module to the antenna or cable feed.

- **Full-screen video entertainment**

Simply connect a DVD, VCR, video game console or digital camera to the VB50HRTV and enjoy favorite movies or pictures in high-resolution. The VB50HRTV provides S-Video, composite (RCA) video connectors, audio pass-through and associated cables.

- **Easy connection and control**

The VB50HRTV module is a Plug-and-Play table-top configuration requiring no software drivers or internal computer installation.

- **Convenient remote control**

A 28-key remote control is supplied for your convenience. Easily switch from TV to computer as well as all other input sources. In addition users can control contrast, brightness, color and hue from the remote control and on-screen menu.

Turn your display into a [high-resolution TV](#) today.

With the ViewSonic VB50HRTV TV tuner module you can instantly turn your LCD or CRT display into a TV or multimedia center with multiple video entertainment connections. Users get a full-screen TV viewing experience — no small pop-up viewer. With Plug-and-Play connectivity, it's easy to hook up favorite extras like a DVD player, VCR or digital camera. The VB50HRTV comes with everything users need to get started, including cables and a remote control. And it's now available through ViewSonic.



ViewSonic®
See the difference.®

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VB50HRTV TV Tuner Module



- **RGB computer pass-through**

Watch TV or enjoy your DVD movie without turning on your computer.*

- **Auto tuning**

Auto tuning of TV broadcast and cable TV channels.

- **Excellent compatibility**

Compatible with CRT, LCD, plasma and projection displays.

- **Sleep timer**

Built-in sleep timer automatically shuts off display at pre-determined times.

- **SAP/MTS Stereo**

Allows the reception of audio other than main programming audio.

TV TUNER MODULE

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, S-Video, Composite (RCA), RGB Pass-Through 3.5 mm 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 (excluding RGB Pass-Through)	Resolution Refresh rate: 640 x 480 @ 60Hz 640 x 480 @ 75Hz 800 x 600 @ 60Hz 800 x 600 @ 75Hz 852 x 480 @ 60Hz 1024 x 768 @ 60Hz/75Hz
AUDIO OUTPUT	MTS: Mono/Stereo/SAP (Available in RF Mode)
POWER	Power Adapter Input: 120 Vac, 60Hz Output: 12 VDC, 1.2 A Type: 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, S-Video, Composite (RCA), 15-pin Mini D-Sub for RGB Input and RGB Output Power: DC-In Jack
CONTROLS	Physical: Power, Input, Channel +/- and Volume +/- OSD: Contrast, Brightness, Saturation, Sharpness, Hue, Volume, MTS, Treble, Bass, OSD Position, OSD Language, Mode (Normal and Sports), Resolution, Refresh Rate, Input Signal, Sleep, Autoscanner, Channel Add/Remove, Channel Label and Reset, Tuner Input. Remote Control: 28-Key IR remote control. Power, Volume +/-, Channel +/-, four navigation arrows, Select, Menu, Exit, MTS, Mute, Input, Res, Scan, Recall and 10 numbered Keys.
ENVIRONMENTAL SPECIFICATIONS	Operational Temperature: 0-40° C (32-104° F) Humidity: 5-95%, Non-Condensing Altitude: -150-12,000 feet above sea level
REGULATIONS	UL, cUL, FCC Class B
ACCESSORIES	Included: Power Adapter, VGA Extension Cable, 3.5 mm Mini Stereo Cable, AV Cable, User's Guide, Remote and two AAA batteries.



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.



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*Using multimedia monitor

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