

# VSX-81TXV

## 7.1 Channel A/V Receiver Featuring Digital Video Conversion to HDMI



### POWER AND SOUND

- › 110 Watts x 7 Direct Energy Amplification (20Hz - 20kHz, 8 ohms, .09% THD - FTC)
- › Stream Direct Mode
-  › Aluminum Urushi Finish

### A/V PROCESSING

#### › Audio

- Sharc EX + 48-Bit Freescale DSP
- Advanced MCACC with 9 Band EQ
-  - Phase Control Technology (Full)
- Standing Wave Control
- Sound Retriever for enhanced play back from portable audio devices
- Neural Surround for XM-HD
- 192 kHz / 24-Bit Audio Digital to Analog Conversion
- THX<sup>®</sup> Select 2 Processing & Certification
- Dolby<sup>®</sup> Digital EX, DTS-ES<sup>™</sup>, DTS<sup>®</sup> 96/24, & WMA-9 Decoders
- Advanced Concert and Cinema Surround (8 Modes)
- Bass Management
- Virtual Surround Back / Midnight / Dialog / Headphone Surround

#### › Video

-  - TBC Digital Video Conversion Converts S-Video, Composite and Component Up to HDMI
- Video Signal Selector

### CONNECTIVITY

- › 2 HDMI Inputs / 1 HDMI Output - Capable of Switching 1080p and DVD-A Signals
-  › iPod<sup>®</sup> Player Audio Connection - Cable Included
- › 3 Component Video Inputs / 1 Output
- › 5 S-Video Inputs / 1 Output - Includes Front Input
- › 5 Composite A/V Inputs - Includes Front A/V Input
- › 3 Audio Inputs - Includes Tuner
- › XM<sup>®</sup>-HD Ready with On-Screen Display\*
- › 6 Digital Inputs (2 Coaxial, 3 Optical, 1 Front Optical)
- › 1 Optical Output
- › 7.1 Channel Preamp Outputs

### CUSTOM FEATURES

- › On-Screen Display
-  › Multi-Room and Multi-Source Capable
-  › RS-232C Interface
-  › 12 Volt Trigger
-  › I/R Input / Output
- › Assignable Surround Back Speaker for Multi-Room, 2nd Zone and Bi-Amp
- › Main Room / Multi-Room Remote Control
- › LCD Preset / Learning Remote with Preset Multi-Operation

### PRODUCT DIMENSIONS

- › W x H x D: 16.54" x 6.81" x 18.35"
- › Weight: 35.3 lbs.

### CARTON DIMENSIONS

- › W x H x D: 22.1" x 12.02" x 20.45"
- › Weight: 41.58 lbs.

### UPC

- › 12562811048

 Exclusive ELITE Feature

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### CONNECTIONS

Rear Panel



### CONNECTION DESCRIPTIONS

- A.** 2 HDMI Inputs/1 HDMI Output for HDTV/5.1/DVD Audio and Video/Digital Video Conversion/1080p Capable
- B.** SR+ Plasma Control/Custom IR/Multi-Room A/V Output/Multi-Room Digital Out/12-Volt Trigger
- C.** 5 Composite A/V and 5 S-Video Inputs for Cable TV/Satellite/VCR/DVD-Player/DVD-Recorder/Game Console
- D.** XM® Connect-and-Play™ Antenna Receiver/Audio/On-Screen Menus\*
- E.** 3 Component Video Inputs for HD Video Sources - Cable/ Set-Top Box/Game Console/Digital Video Conversion
- F.** 6 Assignable Digital Inputs for DVD Player/Recorder/Satellite/Cable/Game Console 5.1 Audio
- G.** IR Control/RS-232C for Advanced MCACC Room Calibration and Custom Control Systems
- H.** Ready for iPod® Player Audio/On-Screen Menus/Charger
- I.** Assignable Surround Back Speaker Output for Zone 2 or Bi-Amp Options

### INTEGRATED TECHNOLOGIES



\* XM Connect-and-Play antenna and subscription service (each sold separately) required to receive XM and XM HD Surround radio.  
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 • HDMI connection may not allow transmission of copyright-protected material, depending on the capability of the signal source.  
 • Use a monitor compatible with an HDMI/DVI-input resolution of 480i or 576i.  
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