

# VSX-82TXS

## 7.1 Channel A/V Receiver Featuring HDMI and Advanced MCACC



### POWER AND SOUND

- ▶ 130 Watts x 7 Direct Energy Amplification (20Hz - 20kHz, 8 ohms, .09% THD - FTC)
- ▶ Stream Direct Mode
- ▶ Air Studios Sound Tuning

### A/V PROCESSING

#### ▶ Audio

- Sharc-EX + 48-bit Freescale DSP
- Advanced MCACC with 9 Band EQ & Phase Control
- Standing Wave & X-Curve Control
- Sound Retriever for enhanced play back from portable audio devices
- Neural Surround for XM-HD Radio
- 192 kHz / 24-Bit Audio Digital to Analog Conversion
- THX® Select 2 Processing & Certification
- Dolby® Digital EX, DTS-ES™, DTS® 96/24, & WMA-9 Decoders
- Advanced Concert and Cinema Surround (12 Modes)
- Digital Noise Reduction

#### ▶ Video

- TBC Digital Video Conversion Converts S-Video, Composite and Component Up to HDMI
- Faroudja DCDi™ HD Video Scaling Up Converts Lower Resolution Video Signals Up to 480p, 720p or 1080i
- Analog Video Parameter Processing

### CONNECTIVITY

- ▶ 3 HDMI Inputs / 1 HDMI Output - Capable of Switching 1080p and DVD-A Signals
- ▶ 3 Component Video Inputs
- ▶ iPod® Player Audio, Photo, and Video Connection - Cable Included
- ▶ IDK-80 Dock Compatible (Sold Separately)
- ▶ XM®-Ready with On-Screen Display\*
- ▶ 3 Component Video Inputs
- ▶ 4 S-Video Inputs / 2 S-Video Output
- ▶ 7 Digital Inputs / 1 Digital Output (Optical)
- ▶ Phono Input

### CUSTOM FEATURES

- ▶ On-Screen Display
- ▶ 3 Zone Multi-Room & Source (Analog A/V Out for Zone 2 / Digital Audio Out for Zone 3)
- ▶ RS-232C Interface
- ▶ Dual 12 Volt Triggers with 2nd / 3rd Zone Assignment for Each Function
- ▶ Dual I/R Inputs
- ▶ Assignable Surround-Back Speaker for Multi-Room, 2nd Zone and Bi-Amp
- ▶ Main Room / Multi-Room Remote Control for Zone 2 and Zone 3
- ▶ LCD Preset / Learning Remote with Preset Multi-Operation

### PRODUCT DIMENSIONS

- ▶ W x H X D: 16.54" x 7.36" x 18.35"
- ▶ Weight: 35.3 lbs.

### CARTON DIMENSIONS

- ▶ W x H X D: 21.59" x 12.37" x 20.45"
- ▶ Weight: 42.9 lbs.

### UPC

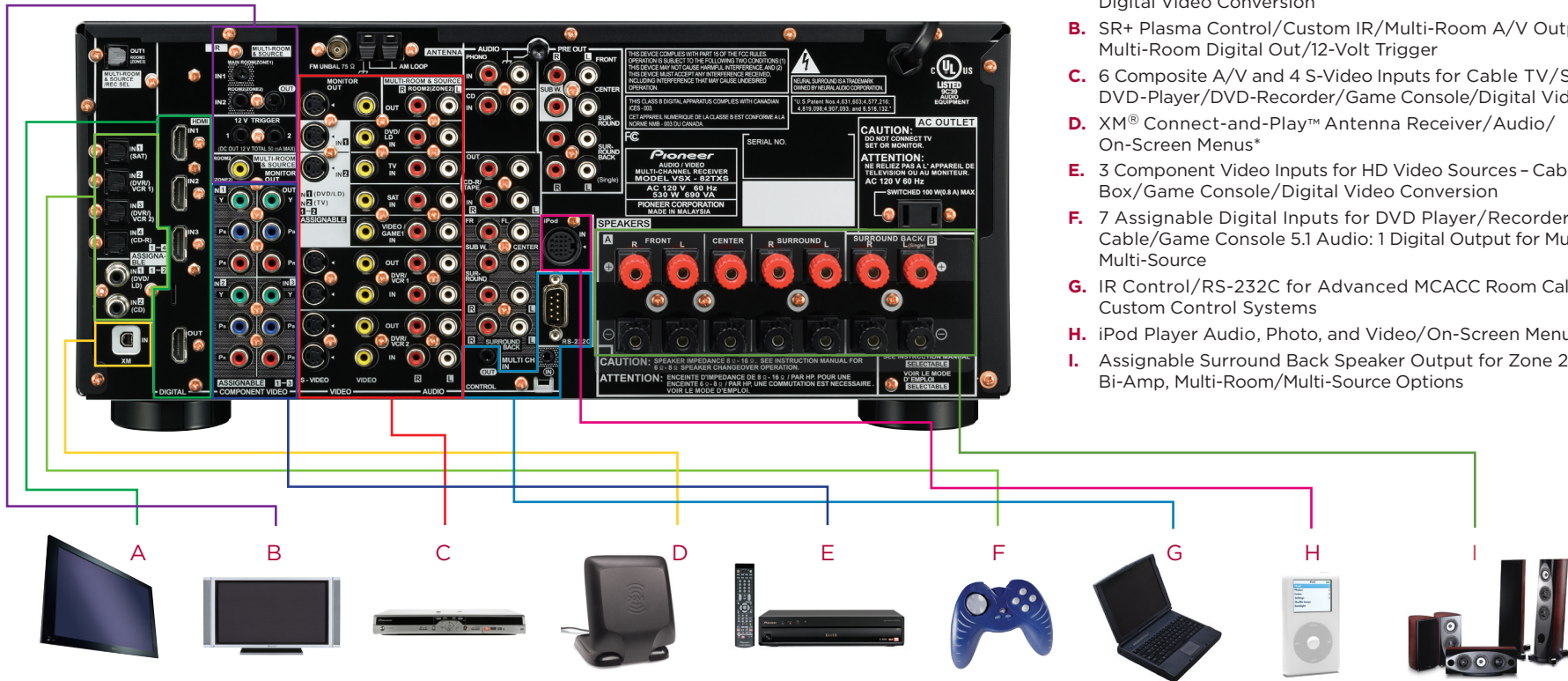
- ▶ 12562820453

▶ Exclusive ELITE Feature

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### CONNECTIONS

Rear Panel



### CONNECTION DESCRIPTIONS

- A.** 3 HDMI Inputs/1 HDMI Output for HDTV/5.1/DVD Audio and Video/Digital Video Conversion
- B.** SR+ Plasma Control/Custom IR/Multi-Room A/V Output/Multi-Room Digital Out/12-Volt Trigger
- C.** 6 Composite A/V and 4 S-Video Inputs for Cable TV/Satellite/VCR/DVD-Player/DVD-Recorder/Game Console/Digital Video Conversion
- 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.** 7 Assignable Digital Inputs for DVD Player/Recorder/Satellite/Cable/Game Console 5.1 Audio: 1 Digital Output for Multi-Room/Multi-Source
- G.** IR Control/RS-232C for Advanced MCACC Room Calibration and Custom Control Systems
- H.** iPod Player Audio, Photo, and Video/On-Screen Menus/Charger
- I.** Assignable Surround Back Speaker Output for Zone 2, Bi-Amp, Multi-Room/Multi-Source Options

### INTEGRATED TECHNOLOGIES



\* XM Connect-and-Play antenna and subscription service (each sold separately) required to receive XM and XM HD Surround radio.  
 • Specifications and design subject to modification without notice.  
 • 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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