

# ELITE

## VSX-91TXH

7.1 CHANNEL A/V RECEIVER FEATURING  
DOLBY® TRUEHD & DTSHD® MASTER AUDIO

High Definition Home Theater takes on a whole new meaning with the VSX-91TXH. With the most advanced A/V connection options and state of the art A/V signal processing, the best seat in the house is in your living room. Pioneer® Elite® receivers, the command centers for your high definition home theater.



### POWER AND SOUND

- ▶ 110 Watts x 7 Direct Energy Amplification (20Hz - 20kHz, 8 ohms, .09% THD - FTC)
- ▶ Stream Direct Mode
  - ▶ Rigid Trans Stabilizer Construction
  - ▶ 3D Space Frame Construction
- ▶ Aluminum Urushi Finish

### A/V PROCESSING

#### > Audio

- ▶ dtsHD® Decoder
- ▶ Dolby® TrueHD Decoder
  - Room Reverb. Display
  - Phase Control Technology
- ▶ Sharc®-EX + 48-bit Freescale DSP
- ▶ Advanced MCACC with 9 Band EQ
  - Standing Wave Control
  - Sound Retriever for enhanced playback from portable audio devices
  - Neural® Surround for XM-HD Radio\*
  - 192 kHz/24-Bit Audio Digital to Analog Conversion
  - THX® Select2 Processing & Certification
- ▶ Dolby® Digital EX, Dolby Digital Plus, DTS-ES™, DTS® 96/24, & WMA-9 Decoders
  - Advanced Surround Sound (15+1 Modes)
  - Digital Noise Reduction

#### > Video

- ▶ TBC Digital Video Conversion Converts S-Video, Composite and Component Up to HDMI®
- I/P Converter to 480p
- ▶ Video Parameter Configuration

### CONNECTIVITY

- ▶ HDMI 1.3a (2 Inputs / 1 Output - Capable of Switching 1080p, DVD-Audio and SACD)
- ▶ iPod® Player Audio, Photo, and Video Connection - Cable Included
- ▶ IDK-80 Dock Compatible (Sold Separately)
- ▶ XM®-Ready with XM-HD Surround and On-Screen Display\*
- ▶ Sirius®-Ready with On-Screen Display\*\*
- ▶ 3 Component Video Inputs / 1 Component Video Output
- ▶ 5 S-Video Inputs / 2 S-Video Outputs
- ▶ 6 Digital Inputs / 1 Digital Output (optical)

### CUSTOM FEATURES

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

▶ Exclusive ELITE Feature

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### 7.1 CHANNEL AV RECEIVER FEATURING DOLBY® TRUEHD & DTSHD® MASTER AUDIO

#### PRODUCT DIMENSIONS

- › W x H x D: 16 9/16" x 6 13/16" x 18 5/16"
- › Weight: 33 lbs. 12 oz.

#### CARTON DIMENSIONS

- › L x W x H: 20.45" x 12.02" x 22.1"
- › Weight: 39.6 lbs

#### UPC

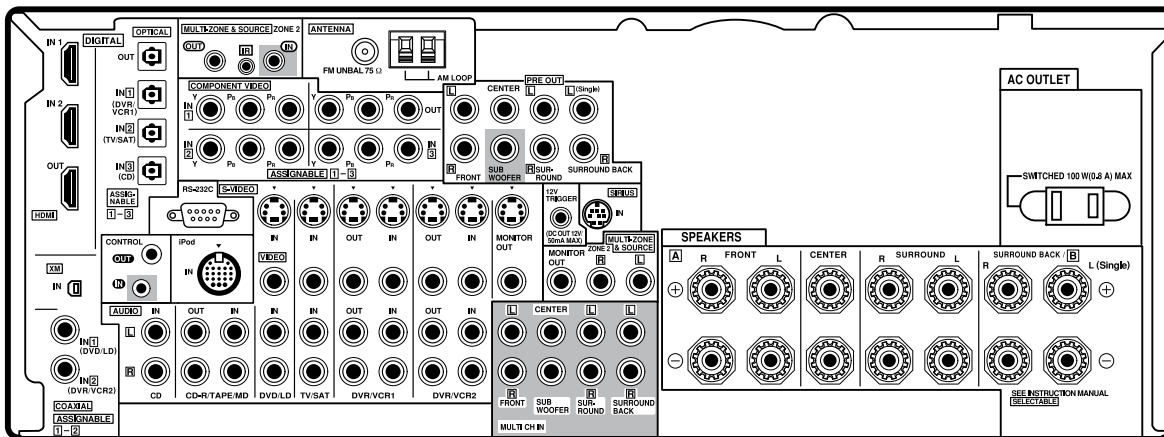
- › 012562862002

#### INTEGRATED TECHNOLOGIES



#### CONNECTIONS

- › Rear Panel



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\*XM Connect-&Play antenna and subscription service (each sold separately) required to receive XM and XM HD Surround Radio

HDMI connection may not allow transmission of copyright-protected material, depending on the capability of the signal source

\*\*Sirius antenna and subscription service (each sold separately) required to receive Sirius radio