

# ELITE

## VSX-43

7.1 CHANNEL MULTI-ZONE NETWORK READY AV RECEIVER FEATURING AIRPLAY®,  
HTC CONNECT™, 4K ULTRA HD PASS THROUGH AND MHL® 2.0 COMPATIBILITY



### AMPLIFICATION

- › Channels: 7
- › Amplification Type: Direct Energy
- › 140 W/ch (6 ohms 1 kHz 1 % 1ch Driven)
- › 80 W/ch (20 Hz - 20 kHz, THD 0.08 % @ 8 ohms FTC)

### AUDIO FEATURES

- › Dolby® TrueHD/Dolby Pro Logic IIz/Dolby Digital Plus
- › DTS-HD® Master Audio/DTS-ES/DTS Neo:6
- › Digital Core Engine with Texas Instruments Aureus® DSP
- › 192 kHz/24-bit DAC
- › HDMI® Audio Return Channel (ARC)
- › Pioneer Auto MCACC® Room Calibration
- › Pioneer Sound Enhancements
  - Phase Control
  - Advanced Sound Retriever® (2ch)
  - Sound Retriever AIR
- › Advanced Surround Modes
  - Action, Drama, Advanced Game, Sports, Classical, Rock/Pop
  - Front Stage Surround, Extended Stereo
  - Phones Surround
  - ECO Mode 1, ECO Mode 2

### VIDEO FEATURES

- › HDMI 6 in/1 out
- › 3D Ready (Blu-ray Disc™, Broadcast, and Games)
- › Deep Color (36-bit), x.v. Color™
- › Ultra HD (4K) Pass Through

### HOME NETWORK FEATURES

- › AirPlay Wireless Audio
- › DLNA Certified® (1.5)
- › HTC Connect Certified
- › Compatible with Windows 7®
- › Music File Playback via LAN/USB (AIFF, Apple Lossless, WAV, FLAC, MP3, WMA, AAC)
  - 192 kHz/24-Bit Audio playback (AIFF, WAV, FLAC)
- › Gapless Playback for AIFF, Apple Lossless, WAV, and FLAC
- › Pandora® Internet Radio\*
- › Internet Radio with vTuner®

### CONVENIENCE FEATURES

- › iPod® Digital Transmission via Front USB Terminal
- › Android™ Audio/Video Playback with MHL® 2.0
- › Charges iPod, iPhone®, and iPad®
- › Powered ZONE 2 Audio
- › Front Bi-Amp
- › ControlApp\*\* Ready (iOS and Android OS)
- › Air Jam App\*\* Ready (iOS and Android OS) (optional AS-BT200 adapter required)
  - Share music and create playlists via Bluetooth® connection
- › Firmware Update via Internet or USB
- › Graphical User Interface (GUI) with Album Artwork (HDMI only)
- › Auto Power Down
- › AM/FM Tuner 30 Presets
- › Sleep Timer
- › Preset Remote Control

\* Pandora only available in the U.S.

\*\* Available at no charge from the iTunes App Store and Google Play

### CONNECTIONS

Rear Panel



### REAR TERMINALS

- ▶ HDMI 5 in/1 out
- ▶ Ethernet 1 in
- ▶ AV (Composite) 2 in
- ▶ Audio 1 in (assignable)
- ▶ Digital Coaxial 1 in (assignable)
- ▶ Digital Optical 1 in (assignable)
- ▶ Component Video 1 in (assignable)
- ▶ Monitor Component 1 out
- ▶ Monitor Composite 1 out
- ▶ Preout 1 SW out
- ▶ Speaker 9 ch out (FRONT, CENTER, SURROUND, SURROUND BACK/ZONE 2/ FRONT Bi-Amp, FRONT HEIGHT Speaker-B)
- ▶ Bluetooth Adapter Port for AS-BT200
- ▶ IR 1 in/1 out
- ▶ 12 V Trigger (150 mA)

### POWER SPECIFICATIONS

- ▶ Power Requirements: AC 120 V 60 Hz
- ▶ Power Consumption/Standby with HDMI Control off: 520 W/0.1 W

### PRODUCT SPECIFICATIONS

- ▶ W x H x D: 17.13 x 6.63 x 13.5 Inches
- ▶ Weight: 20.44 lbs.

### CARTON SPECIFICATIONS

- ▶ W x H x D: 20.47 x 9.72 x 17.36 Inches
- ▶ Weight: 23.81 lbs.

### UPC

- ▶ 884938206129

### INTEGRATED TECHNOLOGIES



Made for



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The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use.

Phase Control is a trademark placed on a product with Pioneer's Phase Control Technology concept. The technology enables high-grade sound reproduction environment by improving the phase matching for each of the components.

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For details on iPod compatibility, visit <http://pioneer.jp/homeav/support/ios/na/>