

VSX-516-K/S

A 7.1-channel A/V receiver with 100W x 7 high power, Sound Retriever, WMA9 Pro, and a wide range of surround formats and original surround modes

Pioneer-Exclusive Innovations

- Pioneer Hybrid Amplifier Design
- Sound Retriever for Improved Sound Quality of Compressed Music Files

Features for Superb Listening Experience

- Equal High Power for All Seven Channels (100W x 7)
- Built-in DTS-ES™ Discrete/DTS® 96/24/NEO:6/Dolby Digital® EX/Dolby® Pro Logic IIx Decoder
- New Freescale 180MIPS Processing DSP
- WMA9 Pro Decoder
- 192kHz/24-bit DAC
- Advanced Surround (9 Modes)
- 7-Channel Stereo

- Dialog Enhancement
- Auto Surround
- Midnight Listening Mode
- Virtual Surround Back Mode

Enhanced Convenience Features

- FL Dimmer (4 steps)
- Easy-to-use SR Remote Capable of Operating Pioneer's DVD Players and Recorders
- Quick Setup Operation
- Tuner Edit Operation

Terminals

- 5.1-Channel Input
- 3 Digital Inputs (2 Coaxial, 1 Optical)

- Component Video Terminal (2 Inputs, 1 Output)
- Audio (Tuner included)/Video Inputs: 3A/3AV
- Audio/Video Outputs: 1A/1AV+1V
- Subwoofer Preamp Output
- Large Speaker Terminal (L/R/C/LS/RS/SBL/SBR)

Specifications

- Power Requirements: AC 120V/60Hz
- Standby Power Consumption: 0.5W
- Dimensions (W x H x D): 16-9/16 x 6-1/4 x 13-7/8 inches / 420 x 158 x 352.5mm
- Weight: 19 lbs. 13 oz./9.0kg



VSX-516-S



VSX-516-K



VSX-516-K Rear panel

- The impedances indicated in the specifications 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.
- Specifications and design subject to modification without notice.
- Stereo: Continuous average power output of 100 watts at 8 ohms, from 20Hz to 20kHz with no more than 0.7% total harmonic distortion
- Surround: 100W per channel (8 ohms, 1kHz, 1.0% THD) (front); 100W (8 ohms, 1kHz, 1.0% THD) (center); 100W per channel (8 ohms, 1kHz, 1.0% THD) (surround); 100W per channel (8 ohms, 1kHz, 1.0% THD) (surround back)
- Measured pursuant to the Federal Trade Commission's Trade Regulation Rule on Power Output Claims for Amplifiers.

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- Windows Media® Audio 9 Professional, Microsoft, Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Proprietary driver is required for WMA 9 Pro playback on computer.