

Pioneer

VSX-518-K

5-CHANNEL A/V RECEIVER FEATURING ADVANCED
SOUND RETRIEVER



PIONEER-EXCLUSIVE INNOVATIONS

- › **Phase Control** (Bass Management System Ensures Precision Low Frequency Output)
- › **Advanced Sound Retriever** for Enhanced PC and Portable Audio
- › **Front Stage Surround Advance**
- › **Auto Level Control Volume Management System**

FEATURES FOR SUPERIOR SOUND QUALITY

- › Pioneer Hybrid Amplifier Technology
- › Power Output: Front 120 Watts/ch, Center 120 Watts, Surround 120 Watts/ch (1 kHz, THD 0.05 %, 8 ohm)
- › New Freescale® 180MIPS Processing DSP
- › 192 kHz/24-bit DAC

SURROUND SOUND TECHNOLOGIES

- › Built-in DTS® 96/24/Dolby® Digital/Dolby® Pro Logic II Decoders
- › WMA9 Pro Decoder
- › Advanced Surround (14 modes, including Front Stage Surround Advance)
- › Dialogue Enhancement
- › Auto Surround
- › Stream Direct for Pure and Unprocessed Digital Sound

ENHANCED CONVENIENCE

- › SR Remote
- › FL Dimmer (4 steps)
- › Quick Setup Operation

TERMINALS

- › Front Mini Jack for Portable Audio Player Connection
- › 5.1-Channel Input
- › 3 Digital Inputs (2 Coaxial, 1 Optical)
- › Component Video Terminal (3 Inputs, 1 Output) Assignable
- › Audio (Tuner Included)/Video Inputs: 3A/3AV
- › Audio/Video Outputs: 1A/1AV + 1V
- › Large Speaker Terminals (FL/FR)

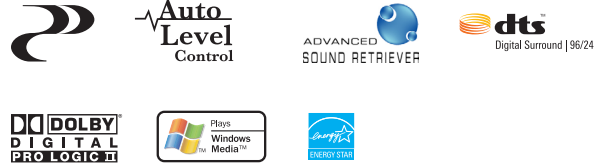
SPECIFICATIONS

- › Power Requirements: AC 120 V/60 Hz
- › Power Consumption: 280 Watts
- › Standby Power Consumption: 0.5 Watts

DIMENSIONS

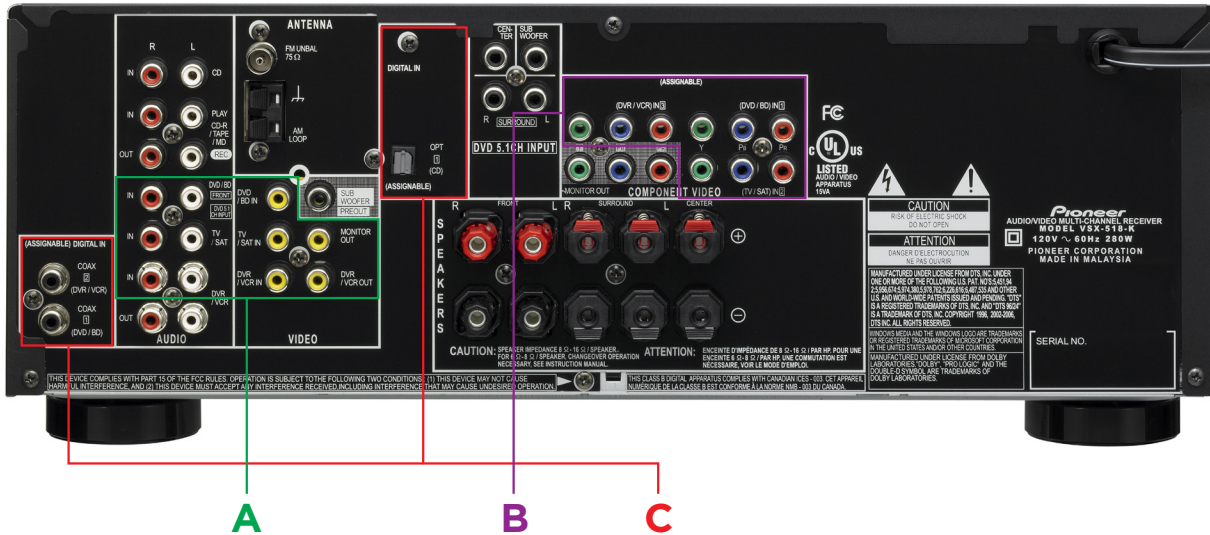
- W x H x D: 16-9/16 x 6-1/4 x 13-7/8 inches (420 x 158 x 352.5 mm)
- Weight: 17.4 lbs. (7.9 kg)

INTEGRATED TECHNOLOGIES



CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A.** 3 Composite A/V Inputs for Cable TV/Satellite/VCR/DVD-Player/DVD-Recorder
- B.** 3 Assignable Component Video Inputs for DVD, TV, and DVR
- C.** 3 Assignable Digital Inputs for DVD, TV, CD, CDR, DVR, and SIRIUS

Specifications and design subject to modification without notice.

Stereo: Continuous average power output of 95 watts + 95 watts at 8 ohms, from 20 Hz to 20 kHz with no more than 0.2 % total harmonic distortion.

Measured pursuant to the Federal Trade Commission's Trade Regulation Rule on Power Output Claims for Amplifiers.

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.

PIONEER and the Pioneer Logo are registered trademarks of Pioneer Corporation.

DTS is a registered trademark & the DTS logos and Symbol are trademarks of DTS, Inc. Dolby, Pro Logic, Dolby Digital, and the double-D symbol are registered trademarks of Dolby Laboratories.

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 WMA9 Pro playback on computer.

ENERGY STAR® and the ENERGY STAR certification mark are registered U.S. marks.

FREESCALE is a registered trademark of Freescale Semiconductor.