

VSX-1017TXV-K

iPod® Ready, XM® Satellite Ready, and SIRIUS® Satellite Ready 7-Channel A/V Receiver Featuring HDMI



PIONEER-EXCLUSIVE INNOVATIONS

- › **Phase Control** (Bass Management System Ensures Precision Low Frequency Output)
- › **Sound Retriever** for Improved Sound Quality of Compressed Music Files
- › **Advanced MCACC Setup** with 5-band EQ
- › **Advanced Direct Energy Power Amplifier**
- › **Front Stage Surround Advance**

FEATURES FOR SUPERIOR SOUND QUALITY

- › Equal High Power for All Seven Channels (150 Watts x 7, 1 kHz, 1.0 % THD, 6 ohms)
- › New Freescale 180MIPS Processing DSP
- › XM® HD Surround Powered by Neural Audio®
- › 192 kHz/24-bit DAC

SURROUND SOUND TECHNOLOGIES

- › THX® Select 2 Certified
- › Built-in DTS-EST™/DTS® 96/24/DTS® NEO:6/Dolby® Digital/Dolby® Digital EX/Dolby® Pro Logic IIx Decoders
- › WMA9 Pro Decoder
- › Advanced Surround (14 Modes, including Front Stage Surround Advance)

ENHANCED CONVENIENCE

- › iPod® Ready with OSD
- › XM® Satellite Radio Ready with OSD
- › SIRIUS® Satellite Ready with OSD
- › Pre-programmed LCD Remote Control Unit
- › Digital Video Converter (up to Component)
- › Sound Delay

TERMINALS

- › HDMI Video Switching
- › 7.1-Channel Input
- › 6 Digital Inputs (2 Coaxial, 4 Optical) and 1 Digital Output
- › Component Video Terminal (3 Inputs, 1 Output)
- › Front A/V Inputs with Optical Digital Input
- › Audio (Tuner Included)/Video Inputs: 3A/5AV
- › Audio/Video Outputs: 1A/2AV + 1V
- › SR+ Terminal Out
- › Large Speaker Terminals (FL/FR/C/SR/SL/SBR/SBL)

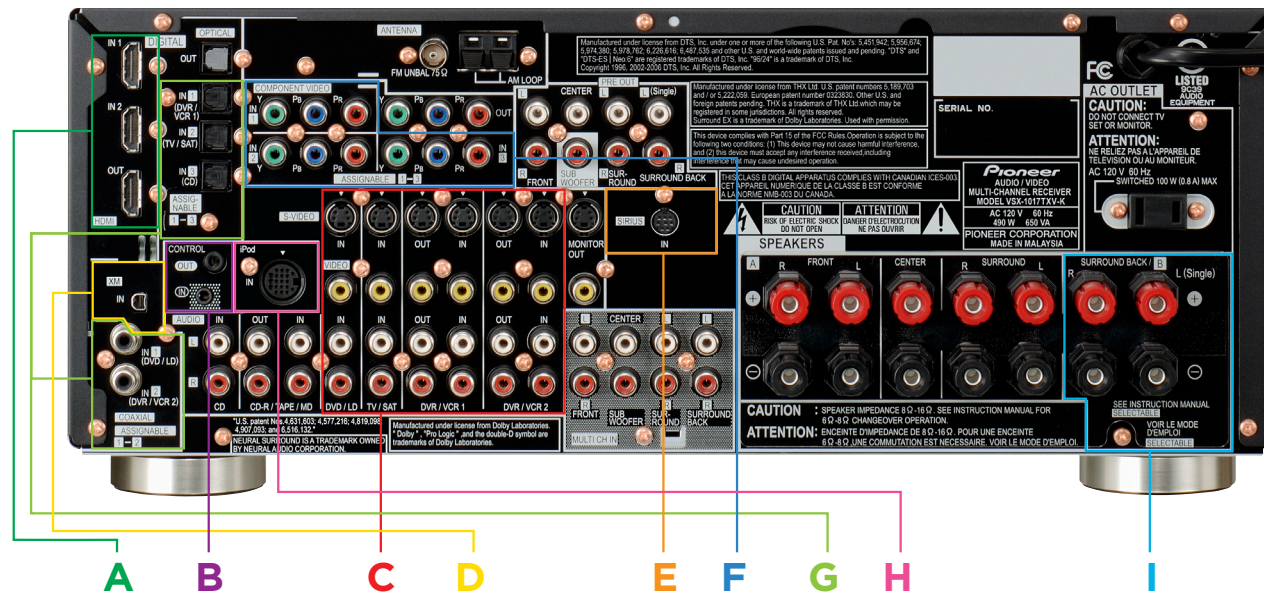
SPECIFICATIONS

- › Power Requirements: AC 120 V/60 Hz
- › Power Consumption: 490 Watts
- › Standby Power Consumption: 0.5 Watts
- › **Dimensions** (W x H x D):
16-9/16 x 6-13/16 x 18-15/16 inches (420 x 173 x 465 mm)
- › **Weight:** 33 lbs. (15 kg)

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CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A. HDMI Switching (2 in/1 out)
- B. SR+ Plasma Control
- C. 5 Composite A/V and 5 S-Video Inputs for Cable TV/ Satellite/VCR/DVD-Player/DVD-Recorder/Game Console/ Digital Video Conversion
- D. XM® Input and On-Screen Menus
- E. SIRIUS® Input and On-Screen Menus
- F. 3 Component Video Inputs for HD Video Sources – Cable/ Set-Top box/Game Console/Digital Video Conversion
- G. 6 Assignable Digital Inputs for DVD Player/Recorder/ Satellite/Cable/Game Console 5.1 Audio
- H. iPod® Player Audio, Photo, and Video/On-Screen Menus/ Charger
- I. Assignable Surround Back Speaker Output for Zone 2, Bi-Amp

INTEGRATED TECHNOLOGIES



- Specifications and design subject to modification without notice.
- Surround: 120 W per channel (20 Hz-20 kHz, 0.2 % THD, 8 ohms) (front); 120 W (20 Hz-20 kHz, 0.2 % THD, 8 ohms) (center); 120 W (20 Hz-20 kHz, 0.2 % THD, 8 ohms) (surround); 120 W (20 Hz-20 kHz, 0.2 % THD, 8 ohms) (surround back); 120 W (20 Hz-20 kHz, 0.2 % THD, 8 ohms)
- 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.
- Stereo: Continuous average power output of 90 watts at 8 ohms, from 20 Hz to 20 kHz with no more than 0.05 % total harmonic distortion.

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