

Pioneer

VSX-1018AH-K

7.1-CHANNEL A/V RECEIVER FEATURING iPod® PLAYER DIGITAL DIRECT VIA USB, HDMI® 1.3 AND DTS-HD®/DOLBY® TRUEHD DECODERS



PIONEER-EXCLUSIVE INNOVATIONS

- › **Phase Control** (Bass Management System Ensures Precision Low Frequency Output)
- › **Advanced Sound Retriever** for Enhanced PC and Portable Audio
- › **Advanced MCACC** with 9-band EQ
- › **Symmetric EQ** Precision Speaker Placement
- › **Standing Wave Control**
- › **Advanced Direct Energy Power Amplifier**
- › **Front Stage Surround Advance**
- › **Auto Level Control Volume Management System**
- › **Digital Video Conversion Converts Composite, S-Video and Component up to HDMI with Faroudja 1080p Scaler**
- › **HDMI Control**

FEATURES FOR SUPERIOR SOUND QUALITY

- › Power Output: Front 130 Watts/ch, Center 130 Watts, Surround 130 Watts/ch, Surround Back 130 Watts/ch (1 kHz, THD 0.05 %, 8 ohm)
- › Freescale®'s Newest Dual-Core 400MIPS Processing DSP
- › XM® HD Surround Sound Powered by Neural Audio®
- › 192 kHz/24-bit DAC

SURROUND SOUND TECHNOLOGIES

- › DTS-HD® Decoder, Dolby® TrueHD Decoder
- › Dolby® Digital EX, Dolby Digital Plus, DTS-ES®, DTS® 96/24, and WMA9 Pro Decoders
- › Audio Delay for Adjusting Lip Sync (0-200 ms)
- › Advanced Surround (15 + 1 modes, including Front Stage Surround Advance)
- › Dialogue Enhancement

ENHANCED CONVENIENCE

- › Zone 2 A/V Output
- › Assignable Surround Back Amplifier for Zone 2
- › iPod® Player Digital Direct via USB
- › USB Memory Audio Ready
- › XM® Satellite Radio Ready* with OSD
- › SIRIUS® Satellite Ready* with OSD
- › Pre-Programmed Remote Control Unit
- › FL Dimmer (4 steps)

TERMINALS

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

SPECIFICATIONS

- › Power Requirements: AC 120 V/60 Hz

* Antenna and subscription required and sold separately

DIMENSIONS

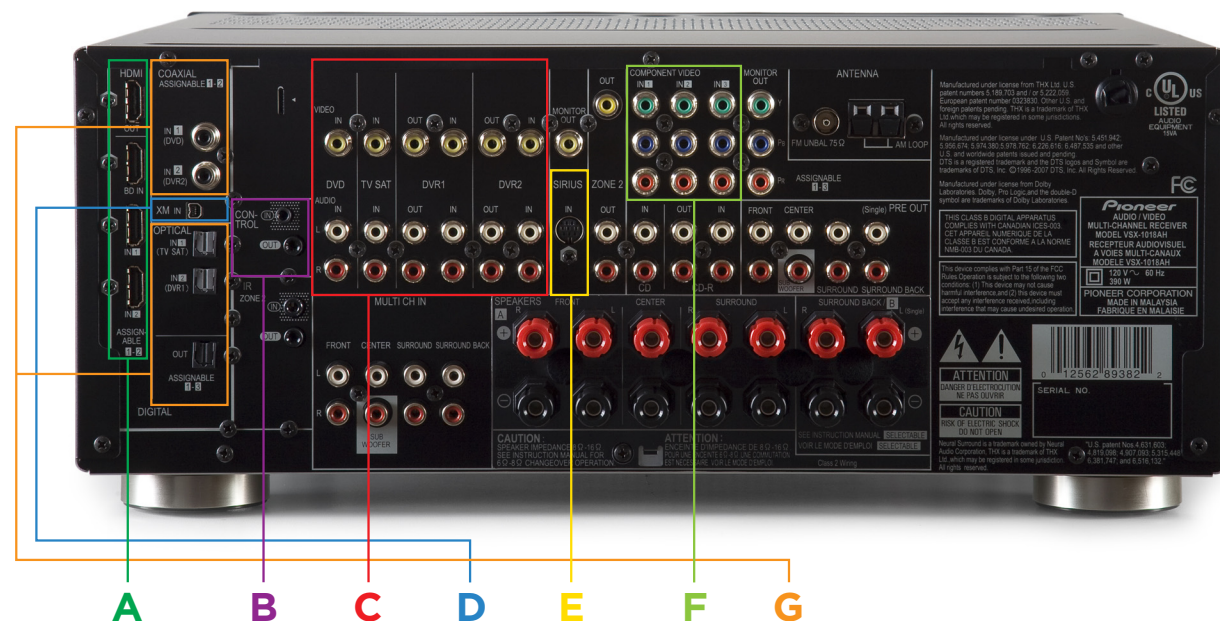
- W x H x D: 16-9/16 x 6-13/16 x 17-1/16 inches (420 x 173 x 433 mm)
- Weight: 29 lbs. 1 oz. (13.2 kg)

INTEGRATED TECHNOLOGIES



CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A.** HDMI A/V Repeater (3 Assignable in/1 out)
- B.** SR+ Plasma Control
- C.** 4 Composite A/V Inputs for Cable TV/Satellite/VCR/DVD-Player/DVD-Recorder/Digital Video Conversion
- D.** XM® Input and On-Screen Menus
- E.** SIRIUS® Input and On-Screen Menus
- F.** 3 Assignable Component Video Inputs for DVD, TV, and DVR
- G.** 5 Assignable Digital Inputs for DVD Player/Recorder/Satellite/Cable

Specifications and design subject to modification without notice.

Stereo: Continuous average power output of 110 watts + 110 watts at 8 ohms, from 20 Hz to 20 kHz with no more than 0.09 % 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.

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

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Proprietary driver is required for WMA9 Pro playback on computer.

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