**VSX-821-K**

5.1-Channel A/V Receiver Featuring HDMI® (3D, ARC) Connectivity and Compatibility with iPod®, iPhone®, iPad®

**DIRECT ENERGY AMPLIFICATION**
- 110W x 5 (1 kHz, THD 0.05% @ 8 ohms)
- 80W x 5 (20 Hz – 20 kHz, THD 0.08% @ 8 ohms FTC)

**AUDIO FEATURES**
- Dolby® TrueHD / Dolby Pro Logic IIz / Dolby Digital EX / Dolby Digital Plus
- DTS-HD® Master Audio / DTS-ES / DTS Neo:6
- Digital Core Engine with Texas Instruments Aureus™ DSP
- 192 kHz/24-bit Digital to Analog Converter
- 96 kHz/24-bit Analog to Digital Converter
- Auto MCACC Room Calibration
- iPod Digital Audio
- Pioneer Sound Enhancements
  - Symmetric EQ
  - Advanced Sound Retriever (2 ch.)
  - Sound Retriever AIR
  - Phase Control Bass Management
  - Front Stage Surround Advance
  - Auto Level Control (2 ch.)
  - Stream Direct
  - Advanced Surround (9 + 1 Modes)
  - Midnight Listening Mode
  - Headphones Surround

**VIDEO FEATURES**
- HDMI Latest Features
  - 3D Ready (Blu-ray Disc® and Broadcast)
  - Audio Return Channel
  - Deep Color and x.v.Color
  - 1080p Compatible

**CONNECTIVITY**
- HDMI Inputs (4 In / 1 Out)
- Front USB / AV Inputs
- Bluetooth® Port (Optional AS-BT200 or AS-BT100 adapter required)
- Component Video Inputs (2 In / 1 Out)
- Digital Inputs (1 Coaxial, 2 Optical)
- Analog AV Inputs (4 AV, 2 Audio)
- Surround Back or Front Height Pre-Out
- Subwoofer Pre-Out
- Sirius® Satellite ready
- Large Speaker Terminals x 7 (FL / FR / C / SL / SR / B Speaker)

**CONVENIENCE**
- Compatible with iPod, iPhone, iPad Front USB Input
  - Charges iPod, iPhone, iPad
  - Combination USB / Composite Video Cable Supplied
  - iPod touch®, iPhone, iPad Stored and Streaming Audio & Video
  - Memory Audio Playback (MP-3/WMA/AAC)
- On-Screen Display
- Bluetooth Ready
- 30 Preset AM / FM Tuner
- Auto Power Down
- HDMI Standby Through
- HDMI CEC
- Auto Surround
- Sleep Timer
- Preset Remote Control

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1 Antenna and subscription required and sold separately

Bold denotes step-up features from VSX-521-K
POWER SPECIFICATIONS
› Power Requirements: AC 120 V/60 Hz
› Estimated Power Consumption: 415 Watts
› Standby Power Consumption: Approx 0.4 to 0.6 Watts

PRODUCT SPECIFICATIONS
› W x H x D: 17.16 x 6.6 x 14.27 (inches)
› Weight 20.24 lbs

CARTON SPECIFICATIONS
› W x H x D: 20.52 x 9.72 x 18.12 (inches)
› Weight 24.2 lbs

UPC
› 8-84938-13310-4

CONNECTIONS
Rear Panel

A. HDMI A/V Repeater (4 in/1 out)
B. 2 Assignable Component Video Inputs
C. 5 Composite A/V Inputs (1 front)
D. Bluetooth Adapter Port
E. 3 Assignable Digital Inputs
F. Large Speaker Terminals x 7 (FL / FR / C / SL / SR / B Speaker)

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