# Pioneer

# VSX-1021-K

7.1-CHANNEL A/V RECEIVER FEATURING AIRPLAY<sup>®</sup>, HDMI<sup>®</sup> 1080p VIDEO PROCESSING (3D, ARC) AND COMPATIBILITY WITH IPOD<sup>®</sup>, IPHONE<sup>®</sup>, IPAD<sup>®</sup>



### AMPLIFICATION

- > 120W x 7 (1 kHz, THD 0.05% @ 8 ohms)
- > 90W x 7 (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<sup>TM</sup> DSP
- > 192 kHz/24-bit DAC(S)
- > 96 kHz / 24-Bit PC Audio playback(FLAC)
- > 192 kHz / 24-Bit PC Audio playback(WAV)
- > Pioneer Advanced MCACC Room Calibration
  - 3D Time Axis Measurement
  - Polarity Check
  - Automatic Crossover Detection
  - Reverb Before and After Calibration Results (OSD or AVNavigator)
  - Standing Wave Control
- > Pioneer Sound Enhancements
  - Phase Control
  - Phase Control Plus
  - PQLS Bit-stream
  - Sound Retriever (Multi-channel)
  - Sound Retriever AIR
  - Wide Surround Movie & Music
  - Front Stage Surround Advance Wide & Focus
  - Virtual Height & Surround Back
  - Auto Level Control (Multi-channel)
  - Advanced Surround (16 + 1 Modes)
  - 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
- > Anchor Bay® 1080p Video Scaler
- > Video Conversion to HDMI
- > Pioneer Advanced Video Adjust

# HOME NETWORK FEATURES

- > AirPlay
- > DLNA Certified® (1.5)
- > Internet Radio with vTuner
- > Pioneer iCentral AV21
  - A/V Receiver and Blu-ray Disc player control from iPad, iPhone, iPod touch
  - Free via the App Stores
- > Pioneer Air Jam App.<sup>1</sup>
  - Connects via Bluetooth to share music and create playlists
  - Free via the App Store (Optional AS-BT200 Bluetooth Adapter Required)
- > Firmware Upgrade via Ethernet or USB

# CONNECTIVITY

- > Compatible with iPod, iPhone, iPad Front USB Input
  - Charges iPod, iPhone, iPad
  - Combination USB / Composite Video Cable Supplied
- > HDMI Terminals (5 In / 1 Out)
- > Ethernet Port
- > Wireless LAN Converter Ready (Optional AS-WL300)
- > Front AV Inputs
- > Bluetooth® Port (Optional AS-BT200 or AS-BT100 adapter required)
- > Component Video Terminals (2 In / 1 Out)
- > Digital Inputs (2 Coaxial, 2 Optical)
- > Analog AV Inputs (5 AV, 2 Audio)
- > Sirius Satellite ready<sup>2</sup>
- > Zone 2 AV Outputs
- > Subwoofer Pre-Out
- > Large Speaker Terminals (FL/FR/C/SR/SL/SBR/SBL)

### CONVENIENCE

- > AVNavigator System Set-Up CD-ROM
- > Full Color Graphic User Interface (GUI)
- > Album Art Via USB/Ethernet
- > Auto Power Down
- > Power Save for HDMI Standby Through
- > Sleep Timer
- > Learning Remote Control

Bold denotes step-up features from VSX-921-K

<sup>&</sup>lt;sup>1</sup> Compatible with iOS 4.2. May not be compatible with future iOS versions. <sup>2</sup> Antenna and subscription required and sold separately



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### POWER SPECIFICATIONS

- > Power Requirements: AC 120 V/60 Hz
- > Estimated Power Consumption: 550 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 22 lbs

### CARTON SPECIFICATIONS

- **>** W x H x D: 20.52 x 9.72 x 18.12 (inches)
- > Weight 26.62 lbs

#### LPC

**>** 8-84938-13297-8

# CONNECTIONS

### INTEGRATED TECHNOLOGIES



















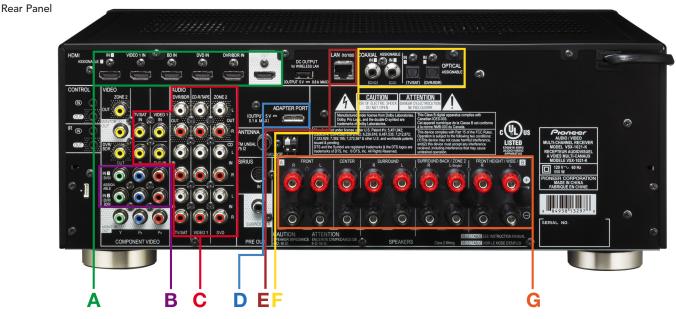












## CONNECTIONS

- A. HDMI A/V Repeater (5 in/1 out)
- B. 2 Assignable Component Video Inputs
- C. 5 Composite A/V Inputs (1 front)

- D. Bluetooth Adapter Port
- E. Ethernet Port (for Internet Radio, PC and App Control)
- F. 4 Assignable Digital Inputs
- G. Large Speaker Terminals (FL/FR/C/SL/SR/SBL/SBR/FHL(FWL)/FHR(FWR))

Specifications and design subject to modification without notice.

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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

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

"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

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"x.v.Color" is a trademark of Sony Corporation.

Anchor Bay is a registered trademark of Anchor Bay Technologies, Inc. Blu-ray Disc is a registered trademark of the Blu-ray Disc Association.