

VSX-1024-K

7.2-Channel AV Receiver with Ultra HD (4K/60p) Pass-through, Gapless Playback, Dual Subwoofer Preout, Spotify® Ready and Roku® Ready



Amplification

- › **Channels: 7**
- › Amplification Type: Direct Energy
- › 140 W/ch (6 ohms 1 kHz 1 % 1ch Driven)
- › 80 W/ch (20 Hz - 20 kHz, THD 0.08 % @ 8 ohms FTC)

Audio Features

- › Dolby® TrueHD/Dolby Pro Logic IIz/Dolby Digital Plus
- › DTS-HD Master Audio/DTS-ES/DTS Neo:6
- › DSD Disc (SACD) Playback via HDMI® (2.8 MHz)
- › Digital Core Engine with Texas Instruments Aureus™ DSP
- › 192 kHz/24-bit DAC
- › HDMI Audio Return Channel (ARC)
- › Pioneer Auto MCACC® Room Calibration
 - Phase Control
- › Pioneer Sound Enhancements
 - Advanced Sound Retriever® (2ch)
 - Auto Level Control (2ch)
- › Advanced Surround Modes
 - Action, Drama, Advanced Game, Sports, Classical, Rock/Pop
 - Front Stage Surround, Extended Stereo
 - Sound Retriever Air, Phones Surround
 - ECO Mode 1, ECO Mode 2

Video Features

- › HDMI 6 in/1 out
- › 3D Ready (Blu-ray Disc™, Broadcast, and Games)
- › Deep Color (36-bit), x.v. Color™
- › Ultra HD Pass-through (4K/60p/4:4:4/24-bit*¹, 4K/24p/4:4:4/36-bit, 4K/60p/4:2:2/36-bit)

Home Network Features

- › Apple® AirPlay® Certified
- › DLNA Certified® (1.5)
- › HTC Connect™ Certified
- › Windows® 8.1 Compatible
- › Music File Playback/Seek via Network/USB (AIFF, Apple Lossless, WAV, FLAC, MP3, WMA, AAC)
 - 192 kHz/24-Bit Audio playback (AIFF, WAV, FLAC)
- › Gapless Playback for AIFF, Apple Lossless, WAV, FLAC, AAC, MP3
- › Pandora® Internet Radio*²
- › Spotify Digital Music-Streaming Service Ready*³
- › Roku Ready**⁴
- › Internet Radio with vTuner®

Convenience Features

- › iPod® Digital Transmission via Front USB Terminal
- › Android™ Audio/Video Playback with MHL® 2.0
- › Charges iPod/iPhone®
- › **Powered ZONE 2 Audio**
- › **Front Bi-Amp**
- › Firmware Update via USB (Network Module only)
- › Wireless LAN Converter Ready (optional AS-WL300 required)
- › Bluetooth® Adapter Ready (optional AS-BT200 required)
- › Graphical User Interface (GUI) with Album Artwork (HDMI only)
- › Auto Power Down
- › Power Save for HDMI Standby Through
- › AM/FM Tuner 30 Presets
- › Sleep Timer
- › Remote Control

*¹ 4:4:4 color support requires future firmware update

*² Service only available in the U.S.

*³ Compatible digital mobile devices and premium subscription required where available, see pioneer.eu/spotify

*⁴ Roku Ready Streaming Stick Sold Separately

Bold denotes step-up features from VSX-824-K

VSX-1024-K

7.2-Channel AV Receiver with Ultra HD (4K/60p) Pass-through, Gapless Playback, Dual Subwoofer Preout, Spotify® Ready and Roku® Ready

Connections



Rear Terminals

- › HDMI 5 in (1 for HDMI/MHL)
- › HDMI 1 out
- › Ethernet 1 in
- › AV (Composite) 2 in
- › Audio 1 in (assignable)
- › Digital Coaxial 1 in (assignable)
- › Digital Optical 1 in (assignable)
- › Component Video 1 in (assignable)
- › Monitor Component 1 out
- › Monitor Composite 1 out
- › Preout 0.2ch (SW x 2)
- › Speaker 9 ch out (FRONT, CENTER, SURROUND, SURROUND BACK, FH/ FW/ Speaker-B)
- › Bluetooth Adapter Port for AS-BT200
- › USB Charge Port for AS-WL300 Wireless LAN Converter
- › IR 1 in/1 out

Power Specifications

- › Power Requirements: AC 120 V 60 Hz
- › Power Consumption/Standby with HDMI Control off: 520 W/0.1 W

Product Specifications

- › W x H x D: 17-1/8 x 6-5/8 x 13-1/2 (inches)
- › Weight: 20.25 lbs.

Carton Specifications

- › W x H x D: 20-1/10 x 9-1/10 x 16-1/2 (inches)
- › Weight: 23.1 lbs.

UPC

- › 8-84938-24387-2



Front Terminals

- › HDMI 1 in
- › USB 1 in for iPod/iPhone, USB drive
- › MCACC Setup MIC in
- › Phones 1 out

Integrated Technologies



Specifications and design subject to modification without notice. PIONEER, MCACC, the Pioneer and MCACC logos, and Advanced Sound Retriever are registered trademarks of Pioneer Corporation.

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.

Phase Control is a trademark placed on a product with Pioneer's Phase Control Technology concept. The technology enables high-grade sound reproduction environment by improving the phase matching for each of the components.

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

HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

Dolby, Pro Logic, Dolby Digital, and the double-D symbol are registered trademarks of Dolby Laboratories.

DTS, DTS-HD, and the DTS logo and Symbol are registered trademarks of DTS, Inc.

Blu-ray Disc is a trademark of the Blu-ray Disc Association.

Windows and the Windows logo are trademarks of the Microsoft group of companies.

Roku and the Roku Ready logo are registered trademarks of Roku, Inc. in the United States and other countries.

"Made for iPod" and "Made for iPhone," mean that an electronic accessory has been designed to connect specifically to iPod or iPhone 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 or iPhone may affect wireless performance.

Apple, AirPlay, iPhone, iPad, iPod, iPod touch and Mac are registered trademarks of Apple Inc., registered in

the U.S. and other countries. Lightning is a trademark of Apple Inc. The AirPlay logo is a trademark of Apple Inc. AirPlay works with iPhone, iPad, and iPod touch with iOS 4.3.3 or later, Mac with OS X Mountain Lion, and Mac and PC with iTunes 10.2.2 or later.

iOS is a trademark on which Cisco holds the trademark right in the US and certain other countries.

For details on iPod compatibility, visit <http://pioneer.jp/homeav/support/ios/na/>

DLNA, the DLNA Logo and DLNA Certified are trademarks, service marks, or certification marks of the Digital Living Network Alliance.

HTC, the HTC logo, and HTC Connect are trademarks of HTC Corporation.

Spotify is the registered trademark of the Spotify Group. Compatible digital mobile devices and premium subscription required where available, see pioneer.jp/homeav/support/ios/na/

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

Android and Google Play are trademarks of Google Inc.

Roku and the Roku Ready logo are registered trademarks of Roku, Inc. in the United States and other countries. MHL, the MHL Logo, and Mobile High-Definition Link are trademarks or registered trademarks of MHL LLC in the United States and other countries.

Pandora is a registered trademark of Pandora Media, Inc.

vTuner is a registered trademark of Nothing Else Matters Software, Ltd.

Aureus is a registered trademark of Texas Instruments, Inc.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.