



Immerse yourself in the 5.2.2ch surround sound created by Dolby Atmos® or DTS:X® and optimally adjusted by MCACC, while the spectacle of Ultra HD video, HDR10, HLG, and Dolby Vision™ unfolds before your eyes. FlareConnect™ lets you enjoy wireless multi-room audio with smooth control on the Pioneer Remote App, from various sources including vinyl records. With Chromecast built-in and DTS Play-Fi®, you can play music from internet radio and network streaming services on the VSX-933 using your smartphone.

Amplification

- > Channels: 7
- > Amplification Type: Direct Energy
- > 165 W/ch (6 ohms, 1 kHz, THD 10 %, 1ch Driven)
- > 80 W/ch (8 ohms, 20 Hz-20 kHz, THD 0.08 %, 2ch Driven, FTC)

Audio Features

- > Dolby Atmos®, Dolby Surround Upmixer supports DTS Formats
- > DTS:X®, DTS Neural:X® Upmixer supports Dolby Formats
- > Reflex Optimizer
- > Dolby® TrueHD, Dolby Digital Plus
- DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS 96/24, DTS-ES, DTS Exoress
- > DSD Disc (SACD) Playback via HDMI (2.8 MHz/2ch, 5.1ch)
- > Digital Quad-Core 32-bit DSP (Cirrus Logic)
- > 384 kHz/32-bit D/A Conversion with AK4458 (AKM)
- > Audio Return Channel (ARC) on HDMI
- > MCACC Auto Room Tuning
 - Phase Control
 - Subwoofer EQ
- > Advanced Sound Retriever (2ch)
- > Advanced Surround Modes
 - Classical, Unplugged, Entertainment Show, Drama, Advanced Game, Action, Rock/Pop, Sports, Extended Stereo, Extended Mono, Front Stage Surround Advance

Video Features

- Ultra HD Pass-through with HDCP 2.2 (4K/60p/4:4:4/24-bit, 4K/24p/4:4:4/36-bit, 4K/60p/4:2:0/36-bit)
- > HDR10, HLG and BT.2020 Wide Color Gamut Signal Pass-through
- > Dolby Vision Compatible

- > Ultra HD Upscaling (1080p to 4K)
- > 3D Ready (Blu-ray Disc™, Broadcast, and Games)
- > Deep Color (36-bit), "x.v.Color"

Home Network Features

- ➤ FlareConnectTM for Multi-room Audio
- > Chromecast built-in*1
- > Works with the Google Assistant
- > DTS Play-Fi with Pioneer Music Control App*2
- Apple AirPlay Certified
- Amazon Music, Pandora®, Spotify, TIDAL, and Deezer Music-Streaming Services Ready*3
- > Internet Radio with TuneIn
- > Hi-Res Audio File Playback via USB/Network
 - Up to 192 kHz/24-bit ALAC*4, AIFF, FLAC*4, WAV (RIFF)*4 and 5.6 MHz DSD*5
 - Dolby® TrueHD*6

Convenience Features

- > Dual Band (5 GHz/2.4 GHz) Wi-Fi® Built-in
- > Bluetooth® Wireless Technology (Version: 4.1 + LE, Profile: A2DP 1.2/ AVRCP 1.3, Codec: SBC/AAC) Built-in
- Pioneer Remote App*2 Ready for Multi-room Entertainment Control and Network Streaming
- > User-Friendly GUI with System/Network Setup Menu
- Auto Power Off in HDMI Standby Through
- AM/FM Tuner 40 Presets
- > Sleep Timer
- > User-Friendly Simple Remote Control

Front Terminals

- > USB 1 In for USB Drive
- MCACC Setup MIC In
- > Audio 1 In (Mini Stereo Jack)
- > Phones 1 Out

Rear Terminals

- > HDMI 6 In (4 Assignable)
- > HDMI 1 Out
- > Ethernet 1 In
- > USB 1 In for USB Drive

- > AV (Component) 1 In (Assignable)
- > AV (Composite) 2 In (Assignable)
- > Audio 1 In (Assignable)
- > Phono (MM) 1 In
- > Digital Coaxial 1 In (Assignable)
- > Digital Optical 1 In (Assignable)
- > SUBWOOFER x 2 Pre Out
- > ZONE 2 Pre/Line Out
- Speaker 9 ch Out (FRONT, CENTER, SURROUND, SURROUND BACK/HEIGHT/ Bi-AMP, ZONE 2)
- > FM/AM Antenna

Specifications

- > Power Requirements: AC 120 V, 60 Hz
- > Power Consumption/Standby: 460 W/0.15 W
- Dimensions (W x H x D): 17-1/8 x 6-13/16 x 14-9/16 inches (435 x 173 x 370.5 mm)
- > Weight: 20.7 lbs. (9.4 kg)
- Carton Dimensions: 21-1/4 x 10-1/4 x 17-7/16 inches (539 x 260 x 443 mm)
- > Carton Included Weight: 26.5 lbs. (12.0 kg)

^{*1} Chromecast-enabled apps required *2 Available for free download from the App Store/the Google Play *3 Service availability depends on country or region *4 Supported sampling rate via wireless LAN depends on network environment. Up to 96 kHz ALAC supported. *5 Converted to PCM. Not guaranteed via wireless LAN.

^{*6} Not guaranteed via wireless LAN

Dolby Atmos®/Dolby Surround Upmixing

The VSX-933 is compatible with 5.2.2ch configuration of the latest theater sound platform, Dolby Atmos®. You can reproduce

DOLBY ATMOS

object-oriented sound in smooth, curving movements, or the realistic three-dimensional movement overhead by the top speakers. Other audio codecs including DTS formats can now be upmixed using Dolby Surround for enioving 3D surround sound.

Dolby Atmos 5.2.2ch Speaker System



DTS:X®/DTS Neural:X Upmixing

DTS:X is the next-generation audio codec from DTS that leverages object-based audio to enable new immersive and interactive audio experiences. Since DTS:X can



automatically adapt the audio to the existing channels and speaker system, no specific speaker layout is required. Experience an immersive soundscape with incredibly rich and life-like audio. Other audio codecs including Dolby formats can now be upmixed using DTS Neural:X for enjoying 3D surround sound.

DTS:X 5.2.2ch Speaker System



Next Generation Video Standard Ready

The VSX-933 supports pass-through for HDR10, HLG (Hybrid Log-Gamma), and Dolby Vision signals. By connecting a compatible source device, you can enjoy these latest video





standards on a compatible display. What's more, all HDMI terminals support 4K (60p/4:4:4/24-bit), Wide Color Gamut (BT.2020), and HDCP 2.2, so you will have no problem when upgrading to new devices, and can also enjoy premium content such as 4K videos with digital copy protection.

HDR Dynamic Range Expansion Image





For illustration purpose only

MCACC Auto Room Tuning

Create the optimum acoustic environment with Pioneer's MCACC (Multi-Channel Acoustic Calibration System), developed with the expertise of professional recording studios. With the custom microphone, the system automatically compensates for differences in speaker size, level and distance, and equalzes response.

Before Calibration After Calibration Speaker distance, sound pressure level, and frequency response are all equalized. stance, sound pressure level, and response are all uneven.







Integrated Technologies





















Play-Fi

music is home

















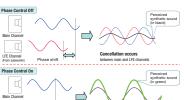






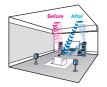
Synchronized Sound with Phase Control

As an innovative solution for the phase lag between the subwoofer and the main channel speakers caused by the bass management filter, Phase Control compensates the delayed bass to improve sound synchronization.



Reflex Optimizer

When using Dolby Atmos-enabled speakers, high directivity sound from the unit reflects off the ceiling, while low directivity sound directly reaches the ears. The different pathways cause a phase shift, making the sound feel uncomfortable. The Reflex Optimizer which uses the Phase Control technology adjusts this shift, and improves the localization of the sound image by aligning the frequencies with those of the floor speakers, creating the ideal reproduction environment.



VSX-933 UPC: 889951001232

Multi-room Audio Offers a Variety of Ways to Enjoy Music

FlareConnect™* shares audio from network and external audio input sources between compatible components. Enjoy effortless multi-room playback of LP records, CDs, network music services, and more with supported components and speaker systems. Music selection, speaker grouping, and playback management across the home are built into the Pioneer Remote App**.



* External audio inputs supporting FlareConnect may differ depending on model. For details, please visit http://www.onkyo.com/flareconnect/

Chromecast built-in

The VSX-933 comes with Chromecast built-in, so you can use your mobile device to stream your favorite music, radio, or podcasts to your speaker. You can control the audio from anywhere in the house using Chromecastenabled apps running on your personal device-iPhone, iPad, Android phone and tablet, Mac and Windows



Chromecast

laptop, and Chromebook™. The VSX-933 also works with Google Assistant, so you can give voice commands via Google Assistant built-in devices such as Google Home to operate the AV receiver without lifting a finger. Discover Chromecast-enabled apps at google.com/cast/apps.

DTS Play-Fi®

DTS Play-Fi wirelessly streams any audio content from any compatible mobile device to the VSX-933 and DTS Play-Fi compatible audio systems, creating a multi-room system in your home. You can stream different sources to different speakers at the same time from the Pioneer Music Control App*

* Download free from the App Store or Google Play.























^{**} Download free from the App Store or Google Play.