

## 2.1-Channel Free Style Sound System

# **FS-W50**



Whatever interior ambience you've created for your living space—a sanctuary where memorable moments are shared every day with the people you love—the FS-W50 Free Style Sound System enhances its personality with immaculate style and convenient "free layout" concept. Accented with luxurious aluminum and ceramic-like textures, the slimline AV Center liberates home entertainment, from anticipated TV and movie events that bring families together to virtually any streaming music you feel like through compact yet powerful loudspeakers. The surround-expandable system can be positioned anywhere you desire, subtle contours blending and adding a hint of sophistication to modern or traditional design schemes. Naturally, as a Pioneer product, sound quality is sublime. It's freestyle sound—liberating entertainment in a way that's very zen.

## **VIDEO FEATURES**

- > Ultra HD Passthrough with HDCP 2.2
- > Ultra HD Upscaling (1080p to 4K)
- > ARC (Audio Return Channel) for HDMI® Output
- > HDMI® CEC/CEC Multilink Control for Compatible Peripherals

#### **AUDIO FEATURES**

- > DTS-HD Master Audio™, DTS Neo:6 5.1, Dolby® TrueHD, Dolby® ProLogic™ II, Dolby® Digital, and Dolby® Digital Plus Decoding
- > DSD Playback via Network/USB (5.6 MHz 2-Ch, 2.8 MHz 2-Ch)
- > DSD Disc (SACD) Playback via HDMI (2.8 MHz/2.1 Channels)
- > Multiple Listening Modes: AUTO/DIRECT, SURR, and STEREO
- > Movie Soundtrack Decoding Enhancement
  - Late Night Mode and Loudness Management (DTS, Dolby® Digital, Dolby® Digital Plus, Dolby® TrueHD), Dimensional/ Panorama (Dolby® ProLogic™ II)
- > USB Playback from Supported USB Memory Devices

## **NETWORK & WIRELESS FEATURES**

- > Built-in Dual-band Wi-Fi® (5 GHz/2.4 GHz)
- Native Support for TIDAL\*1, Spotify®, Deezer\*1, TuneIn Internet Radio, and Music Streaming Services\*3
- Network/USB Hi-Res Audio Playback (Up to 192 kHz/24-bit ALAC\*4, AIFF\*4, and WAV\*4)
- > Built-in Bluetooth® Wireless Technology
- > FireConnect<sup>™</sup>\*<sup>2</sup> Multi-room Audio Transmission Technology by Blackfire Research
- Custom Wireless Speaker Connectivity for L/R Speakers and Optional FS-S40 Speaker System

## INTUITIVE OPERATION

- > Pioneer Remote App for iOS and Android™ Devices\*5 for Multi-room Entertainment Control and Network Streaming
- > Graphic User Interface with Easy System/Network Setup
- Auto Power-up When Network Input Signal is Detected
- > FM/RDS Tuner (87.5-108.0 MHz) with 40 Presets
- > Bluetooth® and Network Standby Modes
- > Sleep Timer and Auto Power Off
- > AV Sync Control
- > Simple Remote Controller

## **CONNECTION TERMINALS**

- > HDMI 4 In / HDMI 1 Out
- > Digital Audio In (Optical) / Analog Audio In (RCA)
- > USB (Type-A) for USB Memory Devices
- > FM Tuner Antenna
- > LAN Input

## SPECIFICATIONS & ACCESSORIES

- > Power Requirements: AC 100-240 V, 50/60 Hz
- > Standby Power Consumption: Less than 0.5 W, Network Standby Less than 3.0 W
- > AV Center Dimensions (W x H x D): 445 x 65 x 290 mm
- Front L/R Speakers Dimensions (W x H x D): 125.5 x 200 x 144.5 mm (1 pc.)
- > Subwoofer Dimensions (W x H x D): 271 x 335 x 277 mm
- Weight: (AV Center) 3.2 kg, (L/R Speakers) 1.7 kg (ea.), (Subwoofer) 7.4 kg
- > Simple Remote Controller, FM/RDS Antenna, and Setup Guide

<sup>\*1</sup> Firmware update required before operation. \*2 Available via future firmware update. \*3 Service availability may vary depending on region. Customers are advised to check availability before purchase. Some services require a paid subscription for full functionality. \*4 Up to 96 kHz/24-bit via wireless network. \*5 Available for free download from the App Store/Google Play™.





## Chic Style for a Clean Installation

The sophisticated FS-W50 has a silk-gloss aluminum top panel with ceramic-like fascia, touch-sensitive buttons, and FL display. More than a stylish centerpiece.

the AV Center reduces cable clutter and simplifies on-wall TV installation.



#### **Total Wireless Freedom**

These beautiful powered speakers match any interior design scheme and can be placed wherever desired. A distance calibration system balances the stereo image in asymmetric layouts. Add optional Pioneer wireless rear speakers (FS-S40) for expansive 4.1-channel surround-sound.



Optional FS-S40 Speaker System

# Dual-band Wi-Fi® and *Bluetooth®* Technology

You can stream audio from mobile, laptop, and PC over 5 GHz/2.4 GHz Wi-Fi® for a stable wireless connection. Pioneer Remote App gathers music on the device and on network-attached storage devices into an easily navigated library together with access to available streaming services. Bluetooth® wireless technology is also included for convenient transmission of app-based audio to your entertainment system.





## Includes TIDAL\*, Spotify®, Deezer\*, and TuneIn

Native support for the world's most popular streaming and internet radio services\* opens new horizons in entertainment. Use dedicated apps (where available) or Pioneer Remote App to enjoy streaming audio with room-filling sound.

\* Requires firmware update before operation. Some services may require a subscription.









## Compatible with Ultra HD Video

HDMI® terminals support Ultra HD Blu-ray™, broadcast, and streaming video with HDCP 2.2 compliance. Other features such as 4K/60 Hz, BT.2020 color, HDR, and 4:4:4 color space exploit next-generation content.

4K HDR HDCP 2.2

### Listen Your Way

The FS-W50 decodes most popular stereo and multichannel audio formats and offers a range of listening modes so you can enjoy the sound that suits you and your content best. Hi-Res Audio via network and USB is also supported.

## **Easy Operation**

Wireless speakers connect automatically the moment the AV Center detects an incoming signal, and powers down by itself once you're done. As well as Pioneer

Remote App, you can use the remote controller to navigate a simple graphic interface to select sources and change AV settings.



## FireConnect<sup>™\*</sup> Multi-room Technology

FireConnect<sup>™</sup>\* mirrors audio playing to the FS-W50 on compatible speakers placed around the home. Control playback in all zones via Pioneer Remote App, or by using buttons on the speakers.

\* Multi-room audio is realized by FireConnect™, a technology by Blackfire Research Corp., USA. We do not guarantee this product will work with all FireConnect™-compatible speakers. FireConnect™ speakers are scheduled for release.





FireConnect™ by Blackfire Research Corp. is a stable wireless protocol that mirrors any audio source connected to the receiver—from CDs to streaming audio.

## INTEGRATED TECHNOLOGIES





















Note: FireConnect™, TIDAL, and Deezer require firmware update.

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