HT-ST9

Premium Sound Bar with Wireless Subwoofer

Unbelievable, audio performance, capability, and convenience are yours with the HT-ST9. Delivering immersive 7.1 channel surround sound from 7 amplifiers and 10 speakers for true cinemastyle performance. Enjoy solo or stream throughout your home with multi-room functionality. GoogleTM Cast ready⁵, you can enjoy your favorite music apps, online radio stations, and podcasts.



Bullets

- 800W¹ 7.1 channel sound bar w/wireless subwoofer
- 7 amplifiers and 10 speakers yield incredible audio performance
- Expand your listening with powerful multi-room capability with SongPAL Link⁸
- Google™ Cast ready⁵ for easy streaming of your favorite music apps
- HDMI® with HDCP 2.2 to watch movies in brilliant 4k²
- Easy setup with 3 HDMI® in/1 out and ARC support²

- Stream audio from the bar to compatible Bluetooth headphones³
- LDAC[™] for an optimized Bluetooth[®] audio streaming experience
- Supports Hi-Res audio (incl. DSD) playback via LAN, HDMI[®], and USB²
- DSEE HX upscales USB, Home Network, and streaming audio to near Hi-Res quality
- Navigate content & control w/the SongPAL™ mobile app⁴
- Multi-function remote control included

Features

Incredibly powerful home theater experience.

Brace yourself for a superb sound bar experience with audio fidelity that will make your favorite music, movies, and streaming content come to life.

Tuned by Hollywood sound engineers for incredibly immersive surround sound, 10 speakers powered by 7 discrete digital amplifiers, in concert with a wireless, front-firing subwoofer with passive radiator deliver the perfect, powerful and enveloping listening experience.

Built for superb sound.

7 specially tuned speakers deliver clear sound with minimal distortion, and three Super Tweeters generate a wide soundstage ideal for Hi-Resolution listening.

A plug and play subwoofer with dual passive radiators rounds out the mix, delivering precise and powerful low end from almost anywhere in the room.

Multi-room capability.

Easily expand and control your music across multiple, compatible speakers in separate rooms with powerful multi-room capability and intuitive SongPALTM Link app functionality⁸.

Stream from your favorite apps with Google™ Cast.

GoogleTM Cast for Audio lets you listen to your favorite music apps, online radio stations, and podcasts from your smartphone, tablet, or PC on your AVR⁴.

With Google™ Cast for Audio, your phone, tablet, or PC is your remote control. Listening to music is as easy as the press of the cast icon. Search, play, skip, and turn up the volume directly from the apps you know and love⁴.

Easily connect to your devices with 3 High Definition inputs.

Enjoy superior high-definition quality, including 4K pass through with 3 HDMI® inputs. Connect HD devices like your cable box, Blu-ray® player and gaming console. HDMI TV connectivity with Audio Return Channel support ensures simple, one cable connectivity and maximum Audio/Video performance.

Also HDCP 2.2 compliant, this Sound Bar supports playback of copyright-protected 4K content, like blockbuster movies².

Easy setup.

While key-holes allow for easy wall mounting, without the need for separate brackets or hardware, the HT-ST9 can also sit on top of a TV stand or tabletop.

Ready to go at a moment's notice, the plug and play, wireless front-firing subwoofer can deliver a mean bass line from anywhere in the room.

Stream music from sound bar to wireless headphones.

Stream your favorite music from the sound bar directly to a pair of compatible Sony wireless headphones for personal listening pleasure.

Enhanced wireless listening.

LDACTM, a new Sony audio technology, allows for high quality wireless Bluetooth audio streaming. With 3x the data transmission capability, LDAC provides an enhanced wireless listening experience for all your music.

High-Resolution Audio playback. Move after LDAC/BT

Convenient DLNA (Wi-Fi®) and USB connectivity supports high bit rate 192k/24-bit WAV/FLAC audio playback, and even DSD. Additional file formats supported include: MP3, AAC, WMA, WAV192k, FLAC 192k, ALAC, AIFF and DSD (2.8MHz). Simply connect the compatible device to the sound bar and enjoy².

And with Sony proprietary D.L.L. (Digital Legato Linear) technology, you can enjoy your favorite digital audio files in high-quality brilliance.

Restored high frequency sound lost in audio compression.

DSEE HX offers natural sound with a spacious feel by revitalizing the audio signal and also restoring the high frequency sounds stripped by the audio compression process to near hi-resolution sound quality.

Turn your smartphone into a remote control.

Download the free SongPal app from iTunes® or the Google™ Play Store and use your iPhone® or Android™ devices with the SongPal app to control sound bar functionality including volume and input selection®.

Multi-function remote included.

A compact remote gives you total audio system control. Primary functions like power, source input, system volume, subwoofer volume, sound field, voice control and Bluetooth® playback controls are located on the top level while secondary audio, tone controls, and other functions are accessed using the menu key.

Specifications

Amplifier		
Amplifier	S-master Digital Amplifier	24bit (S-MASTER-HX)
Amplifier/Receiver		
	Advanced Auto Volume	Yes
	Night Mode	Yes
	Number of amp. channels	7.1Ch
Amplifier Features	S-Force PRO Front Surround	Yes
	Speaker Level Control	SW vol (0-12)
	Туре	S-master HX
	Voice Up	Yes (1-3)

	****	N/
	AAC (.aac, .mka)	Yes
	AAC (.m4a)	Yes
	AIFF (.aiff, .aif)	Yes
	ALAC (.m4a, .mov)	Yes
	Dolby Digital (.ac3, .mka)	Yes
	DSD- DSDIFF/DSF (.dsf, .dff) *For DSDIFF, DST is not supported	Yes
	DTS (.wav)	Yes
	FLAC	Yes
	HEAAC v.1/v.2/level2	Yes
Audio Format	LPCM (.mka)	Yes
	LPCM (.wav)	Yes
	MP3 (.mka)	Yes
	MP3 (.mp3)	Yes
	MP3 ID3 Tag unicode support	Yes
	MP3 ID3 Tag V1.1 Support	Yes
	MP3 ID3 Tag V2.0 Support with Text Info Only	Yes
	MPEG-2 Audio	Yes
	WMA9 Standard (.wma)	Yes
	WMA Tags	Yes
	Front (Reference)	75Wx8
Audio Power Output	Power Output (Total)	800W
	Subwoofer (Reference)	200W
	96k/24Bit PCM	Yes
	Dolby Digital/DTS	Yes/Yes
	Dolby Dual Mono	Yes
	DSD	Yes
5 " 5 " ()	DTS 96/24	Yes
Decoding Format(s)	DTS-ES (MATRIX6.1/DISCRETE6.1)	Yes
	DTS HD/DolbyTruHD/Dolby Digital+	Yes/Yes/Yes
	DTS-HD HR	Yes
	DTS-HD LBR	Yes
	LPCM (2CH/5.1CH/7.1CH) thru HDMI	Yes/Yes/Yes
	AUDIO	Yes (Analog)
	Bluetooth	Yes
	HDMI1	Yes
	HDMI2	Yes
Function	HDMI3	Yes
	Screen mirroring	Yes (Screen Mirroring)
	TV	Yes (OPT/HDMI ARC)
	USB	Yes

General Features	Auto Standby	Yes (Default:ON)
	Display	Yes (OLED)
	Hotel Mode	Yes
	Input Selector	Yes
	Muting	Yes
	Power Consumption	Bar: 60W Subwoofer: 30W
	Power Requirement	120V, 60Hz
	Power Stand By	Yes
	Remote Control	RMT-AH111U
	3D signal pass thru	Yes
	BRAVIA® SYNC™ (CEC Control)	Yes
	Dolby TrueHD bit-stream out	Yes
	DSD	Yes
	DSD to LPCM conversion out	Yes (44.1kHz)
I IDA AITM	DTS HD Master Audio bit-stream out	Yes
HDMI™	HDCP2.2	Yes
	HDMI Pass Through	Yes
	Home Theatre Control	Yes
	LPCM 2ch out	Yes
	LPCM 6ch out	Yes
	LPCM 8ch out	Yes
	Analog Audio In(Inc TV CEC)/Out(excl. tuner)/TV(CEC)	Yes (Inc TV CEC)
	Bluetooth Reception	Yes
	Bluetooth Transmission	Yes
Inputs and Outputs	Ethernet	1
	HDMI In/Out: (Front input)	3/1 (ARC)
	Opt. In/Out/TV(CEC) : incl Front input & TV (CEC)	Yes (1)
	USB	1 (USB-A)
	BRAVIA® Internet Video Link	Yes
	Direct Ethernet Update	Yes
	GoogleCast	Yes
	Meta Server	Yes
Network Features	Multi-room function	Yes
	PlayAnywhere	Yes
	Pre installed Internet Radio	Yes
	Spotify Connect	Yes
	Wake-up on LAN	WOW (Wake-up On WiFi/LAN)
	GIF (.gif)	Yes
Photo Format	JPEG (.jpg, .jpeg)	Yes
	MPO (.mpo)	Yes (2D)
Video Features	PNG (.png)	Yes
	1080/24p	Yes
	1080p	Yes
	A/V SYNC	Yes
	Deep Color	Yes
	x.v.Color (xvYCC)	Yes
	Preset Picture mode Cinema	Yes

Video Features	Upscaling (Analog-Component/HDMI, HDMI-HDMI)	1080p & 4k upscaling (HDMI)
	Picture Quality Mode for Disc/USB (CREAS)	Yes
	Super Scaler (Precision CinemaHD upscale)	Yes
	Up Scaler (4K)	Yes
	Brightness	Yes
	Clear Black	Yes
	Color	Yes
	Contrast	Yes
	Contrast Remaster	Yes
	HUE	Yes
	Smoothing	Yes
	Super Resolution	Yes
	Texture Remaster	Yes
	Picture Quality Mode for Disc/USB (CREAS)	Yes
	Super Scaler (Precision CinemaHD upscale)	Yes
	Up Scaler (4K)	Yes
	BNR	Yes
	FNR	Yes
	MNR	Yes
	Direct Connect	Yes (2.4GHz & 5GHz)
Wi-fi	Miracast	Yes
VVI-11	Wi-Fi Built in	Yes (2.4GHz/5GHz) 11a/b/g/n
	Contents Throw	Yes (Music, Photo)
v/Home Share (DLNA)	DMP (Dgital Media Player)	Yes (w/o certification)
V/HOITIE STIGIE (DLIVA)	DMR (Dgital Media Renderer)	Yes (w/o certification)
	Information Server	Yes (Audio)
Audio Feature		
	Clearaudio+	Yes
	GAME	Yes (Game Studio)
Sound mode	Movie	Yes
	Music	Yes (DSEE-HX)
	Standard	Yes
Tuner	AV Sync	Yes
Audio Features		
Tuner	VACS	Yes
Convenient Features		
Convenient Features	Alphaumeric FL Display	Yes
	Auto Power Off (Auto Stand-by)	Yes
	Bit Rate Indicator	Yes (Video, audio, BIV)
	Dimmer	Yes
	Easy Setup (Quick Setup)	Yes
Convenient Features	Slide Show without Music	Yes (USB)
GUI	NUX	Home UI

	4K/60p	Yes
	Audio Return Channel	Yes
	Audio Widget	Yes
HDMI Features	BRAVIA Sync	Yes
	Control for HDMI	Yes
	HDMI standby through	Yes
	Repeat 4K	Yes
	YCbCr420	Yes
	English (US) or English (GB)	Yes (US)
OSD Janguaga	French or French (CA)	Yes (CA)
OSD language	Portuguese or Portuguese (LA)	Yes (LA)
	Spanish or Spanish (LA)	Yes (LA)
Parental Control	Child Lock	Yes
	DEMO mode	Yes (last function)
Shop Front Mode	USB playback demo	Yes
	Network	Yes
FW Update	USB	Yes
Software Keybord	Qwerty	Yes
Front Speaker		
Audio	Impedance	6 Ohm
	Enclosure Type	Acoustic suspension
	Front Grille Material	Punching metal
	Front Grille Type	Deratchable
	Full range unit	Yes (65 mm)
General Features	Speaker System	7.1ch
	Speaker Type	Bar
	Speaker Unit	3 coaxial units + 4 woofers
	Tweeter unit	Yes (18 mm)
	Woofer unit	65mm MFS
Home Share Features(UC2 Only)	Model Number	SA-ST9
General		
Component	Front Speaker	Yes
Component	Subwoofer	Yes
Main Unit	Color	Black
General Feature		
SongPal	SongPal	Yes
Playback features		
Playback Control	Repeat All	Yes (USB)
	Repeat Chapter	Yes (USB)
	Repeat Title	Yes (USB)
	Repeat Track	Yes (USB)
	Resume - Stop	Yes (USB)
	Shuffle	Yes (USB)
Subwoofer		
Audio	Impedance	2 Ohm

	Model Number	SA-WST9
	Active/Passive	Active
	Cabinet Material	Wood
	Enclosure Type	Bass Reflex
Our and Franks	Front Grille Material	Cloth
General Features	Front Grille Type	Fixed
	Speaker System	Passive radiator
	Speaker Type	Wireless Subwoofer
	Speaker Unit	2 unit
	Woofer unit	180 mm
Supported Media		
	External HDD (Read, Copy/Move)	Yes (Read)
	File System (FAT32, NTFS, exFAT)	Yes (FAT32, NTFS, exFAT)
	USB Memory	Yes
Wireless Connection		
	A2DP(SINK)	Yes
	A2DP(SOURCE)	Yes
Bluetooth	AAC	Yes (IN / OUT)
	AVRCP	Yes
	LDAC	Yes (IN / OUT)
NFC	Bluetooth connection	Yes
Network		
Connection	Wired	1 100BASE-TX LAN(100) Terminal
Accessories		
Accessories	Supplied Accessories	Remote Control (RMT-AH110U, Basic Set up) Foot Pad HDMI Cable Color label for carton box (3 pieces) Batteries Customer Registration Card (Full color) Warranty Card Quick Setup Guide (US/CA/ES) Instruction Manual
Weights and Measurements		
Weights and Measurements	Dimensions (Approx.)	Main Unit: 1130 x 88 x 133 mm Subwoofer: 249 x 403 x 426 mm
	Weight (Approx.)	Main Unit: 7.2 kg Subwoofer: 16 kg

- 1. System wattage measured at 8 ohms for front Left, Right, and Center channels at 1kHz with less than 1% THD, measured from 150 and 20,000Hz.
- 2. Requires HDMI cable (sold separately) and High Resolution media with capable source device.
- 3. Interoperability and compatibility among Bluetooth devices vary, requires NFC-enabled and/or Bluetooth enabled device. Check device's user manual for compatibility.
- 4. Requires download of SongPAL app for iPhone from the App Store or for Android from Google Play. User must link compatible devices in order to control operation. Subject to app terms and conditions
- 5. Subscriptions may be required to access certain content. Certain features, services and applications may not be available in all areas. Google Cast is compatible with Wi-Fi-enabled Android 2.3+ smartphones and tablets; iOS 7.0+ iPhone, iPad, and iPod; Chrome for Mac® and Chrome for Windows® and Chrome OS.
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