

SONY

XAV-V10BT

6.2 inch (15.7 cm) Media Receiver with BLUETOOTH®

Enjoy intuitive and simple control for every journey, with a responsive 6.2 inch diagonal (15.7 cm) touchscreen display that wakes up two and a half times faster than previous models.



Bullets

- Connect to your smartphone with Bluetooth®
- Rear view camera ready for easy parking
- EXTRABASS adds low-end power
- Create virtual speakers on your dashboard with the Dynamic Stage Organizer
- Rotary volume for easy operation

Features

Control at your fingertips

The large, clear touchscreen gives you intuitive control over music playback and smartphone functions.

Turn or push to control

The ergonomic rotary dial makes operation distraction-free. Turn it to control volume or push the integrated button to launch sound control menus.

Easy installation with a compact rear chassis

Despite its double-DIN display, the rear chassis is single-DIN on top, with nothing below it. This makes for much easier installation, and leaves plenty of room for cabling and other accessories in the space behind the display or in vehicles with obstructions behind the lower portion of the radio.

Quick wake up

With activation two and a half times faster than previous models, you're ready to go right after turning on the ignition.

Rear camera ready for easy backing and parking

If you've got a rear camera installed, you can use it to help you park. Whenever you place the vehicle in reverse or tap the rear camera icon or put your vehicle in reverse, the video feed instantly comes up on the screen. Customizable guidelines help you to back in smoothly and safely.

BLUETOOTH® wireless technology⁵

Make hands-free calls and stream wireless audio from your smartphone, with Bluetooth®.⁵

Three pre-outs let you expand your sound system

Looking to build your own in-car sound system? Three pre-outs give you countless possibilities for expanding your setup. Plug in your desired amplifiers and sub-woofers to customize your sound.

Dynamic Stage Organizer creates virtual speakers on your dashboard

Sound waves are directional, especially in the higher frequencies - so if your speakers are positioned low in your doors, high frequency sounds are often lost, reducing clarity and instrument separation. Dynamic Stage Organizer uses digital signal processing to lift the sound, improving stereo positioning so music sounds like it's coming from right in front of you.

USB playback supports MP3/WMA/AAC/WAV/FLAC¹

Multi-format playback lets you play your MP3, WMA, AAC, WAV or FLAC files from an MSC compatible USB device.¹

Dynamic Reality Amp 2

Advanced signal processing from the 4 x 55W³ Dynamic Reality Amp 2 removes interference, so music sounds clear and detailed. Even when you crank up the volume.

SiriusXM™ Satellite radio ready²

Connect your Sirius XM Radio satellite tuner (not supplied) to enjoy commercial-free music, sports, news, and entertainment.²

Bring out the bass



Hit the EXTRA BASS button for deep, punchy sound at any volume. Switch between two settings for different intensities of bass boost.

Steering wheel control ready input⁴

This receiver is compatible with aftermarket remote control adapters designed to utilize the vehicles existing, primary radio controls directly from the steering wheel. The 1/8" rear panel mounted remote input jack allows for simple connectivity.⁴

Switch volume and tracks from the wheel⁴

Easily set up basic audio controls from your steering wheel without using an aftermarket converter with the on-screen custom control mapping ability, on compatible vehicles.⁴

External hands-free mic supplied

The included external hands-free microphone and integrated echo and noise canceling circuitry assure your conversations are clear.

Convenient wireless remote supplied

Control your receiver with the included wireless card remote (RM-X170).

Specifications

Bluetooth Feature & Device / BT Spec.		Alphabetical Phonebook Sorting (PBAP)	Yes
Version	Version 3.0	Battery remainder indication	Yes
Bluetooth Audio Feature		Echo canceller	Yes
Audio Codec	SBC/ AAC	Internal ringtone	1(2016 Sony Mobile Ringtone)
Audio Level Adjustment	-6dB to +6dB	Noise canceller	Yes
CUE/REV	Yes	Phonebook code	UTF8
Group (Folder) +/-	Yes	recent calls (#of)	Yes
Meta Data Indication	Yes	Signal strength indication	Yes
Pause	Yes	Bluetooth Feature & Device / Monitor(AVC)	
Repeat Control (Audio Device side)	Yes	Brightness	450cd/m2
Shuffle Control (Audio Device side)	Yes	Color System	NTSC/PAL
TRACK +/-	Yes	Color System Auto switch	Yes
Bluetooth Feature		Contrast Ratio	600
Call Volume Level Control	Yes	Dimmer	Yes
Connection Status (maximum #)	(1HFP/PBAP+ 1Audio)	Dimmer Method	Auto/Manual select
External microphone	Supplied	LCD Type	TFT Active Matrix
MIC GAIN Adjustment	Low/Mid/High	Resolution (DOT)	800 × 480
Phonebook Access via PBAP	Yes	Response Time (black-white/ white-black)	25/25ms
RF ON/OFF	Yes	Screen Aspect	16:09
Ring volume level control	Yes	Screen Diagonal (inch/mm)	6.2 inch
Speed dial	Yes (6 memories)	Screen Mode	Yes: Type1 to 4
TEL out channel	Front	Screen Size (WxH mm)	137.52 x 77.232 (mm)
# of records connected	9	Viewing Angle (Contrast Ratio 10:1)	75/75/70/70 (L/R/U/D)
		Bluetooth Feature & Device / Multi Language	



Caution	English/ Spanish/ French/ Germany/ Italian/ Russian/ Portuguese /Thai /Simplified Chinese/ Traditional Chinese/ Korean/ Arabic
ID3 Tag	English/ Spanish/ French/ Germany/ Italian/ Russian/ Portuguese/ Thai/ Simplified Chinese/ Traditional Chinese/ Korean/ Arabic
Menu	English/ Spanish/ French/ Germany/ Italian/ Russian/ Portuguese/ Thai /Simplified Chinese/ Traditional Chinese/ Korean/ Arabic
Menu/Caution Initial	English
Bluetooth Feature & Device / Panel Design	
Key illumination	Yes (White)
Panel Surface Finish Color	Black
Bluetooth Feature & Device / Other features	
Device Name	XAV-AX1000
Bluetooth Feature & Device / Profile	
A2DP	Yes (1.3)
AVRCP	Yes (1.3)
HFP	Yes (1.6)
PBAP	Yes (1.1)
Feature & Device / Display Panel	
Screen Size (Inch)	6.2inch
Touch Panel	Yes / Resistive (Not Multi Touch Compatible)
Bluetooth Feature & Device / Display Panel(MDP and AVC)	
Dimmer Adjust	Yes
Dimmer Area	Display Monitor and Key
Monitor off mode	Yes
Feature & Device / Expandability	
Bluetooth	Yes
Pre Out	3 Pre Out
Rear Out	Yes
Rear View Camera Input	Yes
Sub Out	Yes
USB	Yes (Front x 1)
Feature & Device / General Feature	
Encoder	Yes

Firmware upgradability	Yes
Gesture Command	Yes
Selectable Background Color	Yes
Tag Indication	Yes (Except Flac and WAV)
Feature & Device / Sound	
DSO	Yes
EXTRA BASS	Yes (Off/1/2)
Graphic Equalizer	10Band Graphic Equalizer
Output Power	55W
USB Control Feature	
CUE/REV	Yes (Video: lock search)
ID3 Tag Indication (Version, Title/ Artist/Album)	Yes
List	Yes
Max Layer#/ Folder#/File#	8/256/256
Pause	Yes
PICTURE EQ	Yes
Repeat	Yes
Repeat/Shuffle	Yes
Repeat Initial	All
Shuffle	Yes
Feature & Device / Tuner Feature	
Preset	FM18/AM12
RDS / EON	Yes (RBDS)
Others Features / User Interface	
Aspect Ratio Select	Yes
Clock	12H
List Function	Yes
Parking Control	Yes
Remote Commander ():Option	RM-X170
Source List	Yes
Wallpaper Initial	Blue

1. Not all files may playback due to file variations. Copyright protected ACC-LC files not supported.

2. Sirius XM Radio requires tuner and subscription, sold separately.

3. Rated Power: CEA2006 Standard Power Output: 20 Watts RMS x 4 at 4 Ohms 1% THD+N SN Ratio: 80 dBA (reference: 1 Watt into 4 Ohms).

4. Compatibility varies as not all vehicles are compatible; please consult with each interface manufacturer for details.

5. Interoperability and compatibility among Bluetooth® devices vary

©2018 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony and the Sony logo are registered trademarks of Sony Corporation. Bluetooth is a trademark of Bluetooth SIG, Inc. Apple, Apple CarPlay, Siri and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. All other trademarks are trademarks of their respective owners. Features and specifications are subject to change without notice. /Updated: December 18, 2018