

Hi-Fi Receiver featuring the outstanding sound quality and clean design that Yamaha is famous for. Provides *Bluetooth*® compatibility and a DAB/DAB+ tuner for enjoying digital broadcasts.



- Yamaha high sound quality, created by rich experience and tradition, and high technological expertise
(Traditional Natural Sound concept / high sound quality circuit design / 100W 2 high power output)
- *Bluetooth*®-compatible for wireless music streaming
- DAB/DAB+ and FM tuners both have 40 station preset memories
- Simple and sophisticated design
- Speaker selector and speaker terminals for two systems
- Auto power standby function
- Simple design remote control
- Head phone terminal

Main Specifications

[AUDIO SECTION]

Maximum Power	(4 ohms, 1 kHz, 0.7 % THD, for Europe)	115 W + 115 W
Rated Output Power	(8 ohms, 40 Hz–20 kHz, 0.2 % THD)	100 W + 100 W
Maximum Power (JEITA)	(8 ohms, 1 kHz, 10 % THD)	140 W + 140 W
Dynamic Power per Channel	(8 / 6 / 4 / 2 ohms)	125 W / 150 W / 165 W / 180 W
Input Sensitivity / Impedance	CD etc	500 mV / 47 k-ohms
Frequency Response	CD, etc. (20 Hz–20 kHz / 10 Hz–100 kHz)	0 ± 0.5 dB / 0 ± 3.0 dB
Total Harmonic Distortion (20 Hz–20 kHz)	CD, etc. to Speaker Out	0.2% (50 W / 8 ohms)
Signal-to-Noise Ratio (IHF-A Network)	CD, etc. (500 mV, Input Shorted)	100 dB

[Bluetooth®]

Version	4.1 + EDR
Supported Profile	A2DP, AVRCP
Compatible Codec	SBC / AAC

[TUNER SECTION]

50dB Quieting Sensitivity	(IHF, 1 kHz, 100% Mod., Mono)	3 µV (20.8 dBf)
Signal-to-Noise Ratio	(Mono / Stereo)	71 dB / 70 dB

[GENERAL SECTION]

Standby Power Consumption		0.5 W
Dimensions	(W x H x D)	435 x 141 x 322 mm 17-1/8" x 5-1/2" x 12-5/8"
Weight		6.7 kg 14.8 lbs.



Silver finish available in some areas.

Receiver R-S202D

NEW PRODUCT BULLETIN

Yamaha High Sound Quality, Created by Rich Experience and Tradition, and High Technological Expertise

Yamaha, with a long history of 125 years as a musical instrument maker, also has a high reputation for Hi-Fi components. The R-S202D was created by taking advantage of this rich experience and high technological expertise. Based on the concept of "Natural Sound", for reproducing all music as it really sounds, and built with scrupulous care from circuit design to basic sound production, even though an entry model it reproduces high sound quality and musically rich sound.

Bluetooth®-compatible for Wireless Music Streaming

The R-S202D provides Bluetooth® functionality to let you enjoy easy wireless music playback from smartphones and other devices. Use the display on your phone to select the songs from your library and hear them play with the full power and sound quality of your audio system.



Simple and Sophisticated Design

The R-S202D inherits the simple and sophisticated design style that Yamaha Hi-Fi audio is famous for. With an elegant hair line finish, it harmonises beautifully with other Hi-Fi audio equipment. The operating buttons and volume knobs also show our commitment to simplicity and ease of use.



Power Saving

A power management function automatically cuts off the power (switches to standby mode) when the amplifier has not been operated for a long time. It can be set to 2, 4, 8 or 12 hours, or off. In addition, power consumption during standby is only 0.5 W, achieving good energy saving performance.

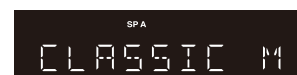
100W × 2 High Output Power* and High Sound Quality Circuit Design

The R-S202D, with 100W* × 2 high drive power that's above its class, has a high sound quality design that minimises the length of signal routes and optimises the circuit layout. Positioning the power transformer near the power amp circuit reduces power loss while improving peak power supply capacity to enable high volume output. The signal ground and power supply ground are connected at one point, eliminating mutual interference to achieve a higher S/N ratio. The result is sound filled with clarity and a feeling of openness.

* 8 ohms, 40Hz–20kHz, 0.2% THD

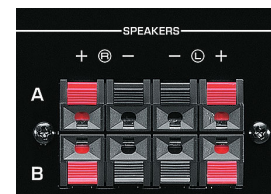
Enjoy Digital Radio from DAB/DAB+ Tuner

DAB and DAB+ are Digital Audio Broadcasting formats that offer a large selection of radio stations with high sound quality. Other benefits include automatic tuning to available stations with a list to choose from, and display of information such as station name. You can preset 40 DAB/DAB+ stations.



Speaker Selector and Speaker Terminals for Two Systems

Equipped with speaker terminals for two systems, this receiver lets you can connect two sets of speakers. The speaker selector makes it easy to switch between speaker outputs, allowing you to hear the sound from one speaker system (A or B) or from both (A+B).



Other Notable Features

- Simple design remote control
- Head phone terminal



Terminals

Input	
CD	1
LINE	3
Output	
LINE	1
Speaker	2 (4 terminals)
Headphone Jack	1