



Yamaha  
*Audio and Video*

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Front Surround Systems

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Desktop Audio Systems

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Home Theatre Components

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HiFi Components and Speakers

*Powered by music*

## Private Room

**Sound realism increases the enjoyment and excitement of TV.**

# Wherever Yamaha sound



## Bedroom

**Relaxing music makes the start of the day special.**



To make every day more wonderful...  
Beautiful, real, relaxing...throughout your home,  
wherever you are, Yamaha music is there.  
You enjoy the finest sound  
with the most advanced functions and design.  
Yamaha AV components  
give every day a beautiful beginning.

you are,  
and is there too.

## Living Room

**An expansive sound field that  
lets you enjoy the thrill of a front row seat.**



## Dining

**Sound with lavish musicality that  
will brighten up any ordinary day.**



## AV App Navi



Scan code for more information.

### Front Surround Systems

**Get the best sound and an expansive sound field with TV and smartphone music.**

Simple surround mode selection depending on what you're watching. You can enjoy a realistic, expansive sound field. Via *Bluetooth*, you can play smartphone songs with sound that has rich musicality.



### HOME THEATER CONTROLLER

- Basic functions including power on/off, volume and source selection
- Selection of exclusive CINEMA DSP surround programme modes.
- IntelliBeam automatic sound field setting guidance (YSP-2500)
- Beam adjustment for optimum sound field output (YSP-1400/SRT-1000)

### Desktop Audio Systems

**Your favourite music and beautiful lighting, just the way you want it.**

Play music wirelessly from your smartphone and adjust the brightness of the light. Relit creates the atmosphere for your private relaxing time.



### DTA CONTROLLER

- Music on/off, volume adjustment, mute on/off
- Low/Mid/High sound selection by finger swipe
- Light on/off, brightness adjustment
- Weekly Alarm for setting each day's alarm times



# Share the Spread

With just a smartphone,  
you can connect to your music anytime.  
By using the beautiful, smart app  
that provides functionality  
beyond your expectations,  
wherever you are,  
a wonderful music space spreads out.

he Music.  
the Fun.

#### Home Theatre Components

### Control full-scale home theatre surround sound with just one finger.

Easy and direct control of  
many AV receiver functions.  
With wireless music play  
and compatibility with many  
streaming services, you can  
enjoy movies and music  
more freely.



#### AV CONTROLLER

- Basic functions including power on/off, volume and source selection
- Simple DSP mode switching just by selecting icons
- Adjust DSP parameters by pinch in/pinch out operation
- Zone control (power on/off, source selection, etc.)

#### HiFi Components

### Freely access music from around the world with the smartphone in your hand.

Easy operation of popular  
network audio and  
streaming services via  
the app. A new HiFi style  
lets you enjoy the beautiful  
music that Yamaha makes  
possible.



#### NP CONTROLLER

- Automatic display of network units that can be controlled by the app
- Easy selection by icons of the sources and services you want to enjoy
- Browse songs to select as you view song information
- Streaming service selection, programme information display

## Front Surround Systems



HOME THEATER  
CONTROLLER



Scan code  
for more  
information.



# Plug and Play. Powerful

The sense of being there. That's realism.

A **TV Sound Stage** equipped with Yamaha's own Digital Sound Projector technology.

With double subwoofers mounted in the unit's large body. Just install it under your television and enjoy real 5.1ch surround sound and powerful sound.





## Digital Sound Projector Technology Reproduces True Surround Sound

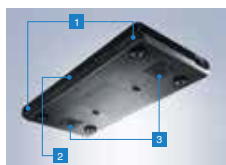
Yamaha Digital Sound Projectors achieve actual (not virtual) surround sound by controlling beams of sound which reflect off walls. Beam position may be adjusted accordingly by using the remote control or the dedicated app enabling the powerful expansive sound to be suitably refined.



# Powerful, Precise Surround Sound.

### Powerful Surround Sound from One Unit

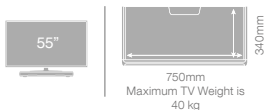
Uses eight beam speakers and two oval woofer units. The surround sound is real and expansive, and two subwoofer units mounted on the bottom surface with bass-flex ports deliver rich, powerful bass.



- 1 Dual oval 4 x 10cm woofers
- 2 Eight 2.8 cm beam speakers
- 3 Dual 8.5 cm built-in subwoofers

### Suitable for TVs up to 55"

78cm wide and 37cm deep, the SRT-1000 is designed to be used under TVs of up to 55 inches. It's the convenient way to get surround sound without blocking the TV screen.



### High Sound Quality Wireless Music Streaming

Enjoy music from your smartphone or tablet wirelessly. And with support for aptX® audio coding, Bluetooth performance is better than ever, delivering full audio bandwidth for impressive HiFi sound quality.



### Controller App for Smart Operation

The SRT-1000 is compatible with the free HOME THEATER CONTROLLER for iOS and Android phones and tablets. The easy-to-see and easy-to-use screen presents icons that let you easily perform a variety of operations. Enjoy smart control with a touch of your finger.



## SRT-1000 TV Surround System

- Total 136W of dynamic sound power  
16W (2W x 8 beam drivers) + 60W (30W x 2 woofers) + 60W (30W x 2 subwoofers)
- Four CINEMA DSP programmes: Movie, Music, Sports and Game
- Learning function allows operation with the TV remote control
- Dimensions (W x H x D): 780 x 77 x 370 mm • Weight: 8.8 kg



# 16 Speakers in a Sleek Body.



## Sensational 7.1-channel Surround Sound and Highly Rigid Aluminium Chassis

Yamaha Digital Sound Projectors achieve actual (not virtual) surround sound by producing beams of sound and using advanced processing to control their directions. The beams reflect off the walls, reaching the listening position from seven directions. The chassis of the front unit is made of aluminium, a highly rigid, non-magnetic material, while the top is an aluminium panel that prevents vibration.

## IntelliBeam Automatically Sets the Optimum Sound Field

The room's acoustic properties such as size, shape and wall material are measured by a specialised microphone. Based on this data, volume, beam angles, focal lengths and other fine adjustments matched to the listening position are automatically optimised. You can achieve the ideal listening environment simply by pushing buttons while following the screen instructions.



IntelliBeam

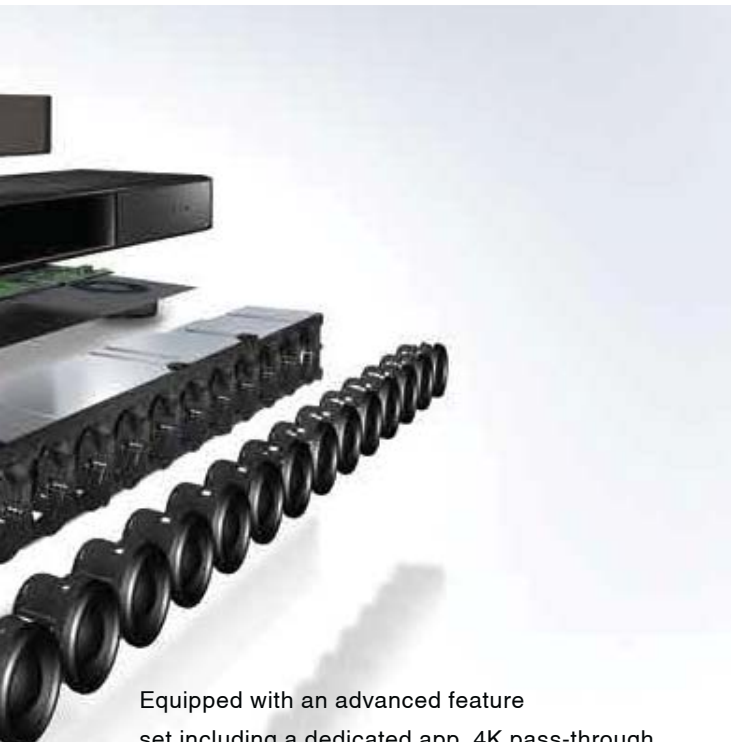
## YSP-2500 Digital Sound Projector

- Includes 16 beam drivers and two woofers with digital amplifiers (162W total power: 2W x 16 + Dynamic 130W subwoofer)
- Latest HDMI (3 in/1 out) with 4K 50/60p Pass-Through and 3D
- Versatile Beam Modes Can Be Chosen According to Source Content
- 10 CINEMA DSP programmes: 3 Movie, 3 Music and 4 Entertainment
- Dimensions (W x H x D):  
(Front speaker system) 944 x 73 (with stands) x 144 mm;  
(Subwoofer) 434 x 129 (with spacer) x 353 mm (horizontal)
- Weight: (Front speaker system) 4 kg; (Subwoofer) 7.9 kg



5Beam +2 for HD Audio 7.1 ch Bluetooth®





Equipped with an advanced feature set including a dedicated app, 4K pass-through, and Yamaha's acclaimed Digital Sound Projector technology, to meet the needs of the times. You can even operate it with your TV remote control. Get ready for a fully-updated model with a finely honed and overwhelmingly natural sounding delivery.

**Wireless Active Subwoofer Provides Rich Bass and Allows Flexible Placement**

The active subwoofer has two 10cm woofer units and a 130W analogue amp. The circuit board's ideal grounding pattern ensures a stable current supply. It reproduces rich and solid bass.



**Controller App for Smart Operation**

The YSP-2500 is compatible with the free HOME THEATER CONTROLLER for iOS and Android phones and tablets.



Silver finish available.

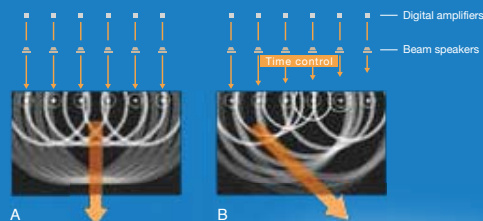
**Behind the Yamaha Sound**



**Creating beams of sound — Yamaha's unique and original Digital Sound Projector technology.**

The Digital Sound Projector has opened up a new world of sound bar audio. This technology's basis can be found in two key elements, wall reflections and sound beams. Sound waves spread radially from a single speaker, like concentric ripples when a pebble breaks the surface of water. When you use two speakers the waves overlap, some parts disappearing and others strengthening. When even more speakers are used simultaneously it's possible to coordinate the reinforced sections of the overlapping waves to produce strong, highly directional waves (Fig. A). These straight sound waves form the sound beams. By slightly shifting the timing of the multiple aligned speakers it's possible to aim the beams at different angles (Fig. B). The YSP series and SRT-1000 produce five beams of sound via high-precision digital signal control, and by reflecting the beams off wall surfaces, the resulting sonic spread produces real 5.1ch and 7.1ch surround sound with just a single speaker system installed underneath or in front of the television.

\* For 7.1ch sound, two channels are used for phantom playback.



**The essence of Yamaha's real surround sound.**

Yamaha is uncompromising on its stance that virtual surround is an entry class technology, always favoring the real surround sound that make the YSP series and SRT-1000 systems a cut above in terms of delivering sonically superior surround sound in the home. So what is this realism that Yamaha's development team sought?

- Easy to listen to, without colouration of people's voices.
- Sound that can be heard genuinely coming from the left, right and behind, without discomfort or fatigue.
- A wide sweet spot from which to enjoy the sound.

Put simply, it is a system that you can use on a daily basis in your living room together with your TV, producing realistic sound that lets you focus on the world inside the video without any listening fatigue.

Front Surround Systems  
 Desktop Audio Systems  
 Home Theatre Components  
 HiFi Components  
 Bedroom  
 Living Room  
 Private Room  
 Dining



# All-In-One YSP.

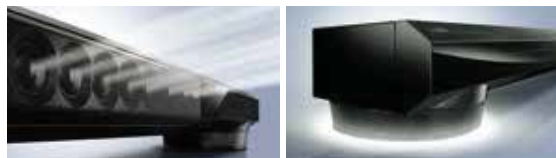
Sound and music should only take up space in your heart. In the YSP-1400 the AV amp, speaker and subwoofer have become one. This all-in-one YSP is compatible with popular *Bluetooth* technology and supports operation by both app and TV remote control.

## Use your smartphone and enjoy greater convenience.

The YSP-1400 is compatible with a free HOME THEATER CONTROLLER for iOS and Android. The easy-to-see and easy-to-use operating screen uses icons to let you easily perform a variety of operations including turning the power on and off while watching your smartphone or tablet screen. You can also make detailed settings for the beam sound output.

## Wide, expansive surround sound and dual built-in subwoofers for deep, rich bass

The YSP-1400 achieve actual (not virtual) surround sound by producing beams of sound that reflect off the walls. Thanks to the wide listening area, several people can enjoy perfectly clear music or movies with an expansive sound field. Each foot has a large 8.5cm subwoofer for powerful bass sound.



## YSP-1400 Digital Sound Projector

**5 Beam 5.1 ch Bluetooth®**

- Includes 8 beam drivers and two subwoofers with digital amplifiers (76W total power: 2W x 8 + 30W x 2)
- Four CINEMA DSP programmes: Movie, Music, Sports and Game
- Slim, low-profile, one-body design allows positioning in front of a TV
- Clear Voice makes dialogue and narrations easy to hear
- Dimensions (W x H x D): 1,000 x 96 x 141 (without brackets: 133) mm
- Weight: 4.3 kg



 White finish available.

Made for  
 iPod  iPhone  iPad



Wireless 7.1-channel Surround Sound Experience.

# YSP-4300/3300

Digital Sound Projector

5 Beam +2 for HD Audio 7.1 ch One Remote Control HDMI CEC

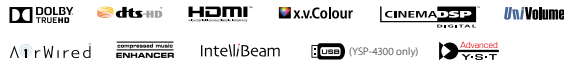
- Digital sound projector technology reproduces sensational 7.1-channel surround sound
- Includes 22 [YSP-3300:16] beam drivers and two woofers with digital amplifiers (324W [YSP-3300:262W] total power: 2W x 22 [YSP-3300:16] + 75W x 2 + Dynamic 130W subwoofer)
- Using the YIT-W12 you can also enjoy music wirelessly
- HDMI (4 in/1 out) with 4K Pass-Through, 3D,
- USB Digital Connection for iPod, iPhone, iPad and USB devices (YSP-4300 only)
- Dimensions (W x H x D): (Front speaker system) 1,102 [YSP-3300:1,002] x 99,5 (without stand: 86) x 161 mm; (Subwoofer) 145 x 446 x 371 mm (Vertical)
- Weight: (Front speaker system) 6.9 kg [YSP-3300:6.3 kg]; (Subwoofer) 9 kg



  
reddot design award  
winner 2013



\* The YSP-4300/YSP-3300 are also available with silver finish.



Soundbeams Create a More Expansive Soundscape.

# YSP-5100

Digital Sound Projector

5 Beam +2 for HD Audio 7.1 ch One Remote Control HDMI CEC

- Includes 40 beam drivers, two woofers and two tweeters
- 1080p-compatible HDMI (3D and Audio Return Channel, 4 in/1 out)
- IntelliBeam Automated System Calibration
- Versatile listening modes: 5 BeamPlus2, Stereo + 3 BeamPlus2, 5 Beam, Stereo + 3 Beam, 3 Beam and Stereo
- Analogue video to HDMI digital video upconversion
- Using the optional SWK-W10 allows wireless subwoofer operation
- Dimensions (W x H x D): 1,200 x 212 x 90 mm • Weight: 11 kg



Optional Accessories

### YIT-W12

Wireless Transmitter for iPod (for YSP-5100)

- Dimensions (W x H x D): 40 x 38.5 x 10 mm
- Weight: 10.3 g • Accessories: USB cable (30 cm)



### SWK-W10

Wireless Subwoofer Kit for YSP-5100

- Dimensions (W x H x D): 210 x 53.5 x 120.5 mm
- Weight: 0.8 kg



### SPM-K20

Wall Mount Bracket for YSP-2500/4300/3300

- Dimensions (W x H x D): 500 x 54 x 125 mm; 1.34 kg



### SPM-K30

Wall Mount Bracket for YSP-5100

- Dimensions (W x H x D): 630-730 x 112 x 19-23 mm; 1.6 kg
- \*Dimensions can be adjusted to fit your YSP.



Refined Design

The Easy Way to Get Robust Surround Sound from Your TV.



## YAS-203

Front Surround System

AIR SURROUND XTREME Bluetooth

- AIR SURROUND XTREME delivers rich surround sound
- Total 200W (50W x 2 + 100W subwoofer) power
- Wireless subwoofer with Advanced YST II for big bass
- Clear voice makes dialogue and narrations easy to hear
- Dimensions (W x H x D): (Front speaker system) 886 x 79 x 121 mm; (Subwoofer) 290 x 292 x 316 mm
- Weight: (Front speaker system) 2.9 kg; (Subwoofer) 8.1 kg



### HOME THEATER CONTROLLER for Easy Operation

The YAS-203 is compatible with a free app controller for iOS and Android. Its easy-to-see and easy-to-use operating screen has icons that let you easily perform a variety of operations including turning the power on and off and setting surround programmes or sound quality.



White finish available.

One-Unit Type



## YAS-103

Front Surround System

AIR SURROUND XTREME Bluetooth

- Slim, low-profile, one-body design allows positioning in front of a TV
- Total 120W (30W x 2 + 60W) power
- TV remote control learning function
- Clear Voice makes dialogue and narrations easy to hear
- Dimensions (W x H x D): 890 x 109 x 121 mm • Weight: 4.0 kg



Full-featured model without app control and Bluetooth function.

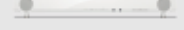


### YAS-93

Front Surround System



Black



White



Matches Large TVs



## YAS-152

Front Surround System

AIR SURROUND XTREME Bluetooth

- Size and sound matched to large screen TVs
- Dual built-in subwoofers for dynamic bass sound
- Total 120W (30W x 2 + 60W) power
- Clear Voice makes dialogue and narrations easy to hear
- Dimensions (W x H x D): 1,200 x 108 x 136 mm • Weight: 4.8 kg



White

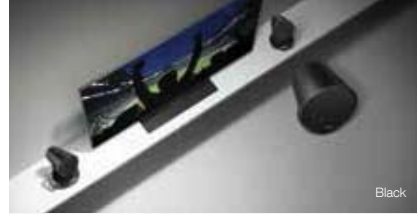
# TV Sound Booster

Stylish  
2.1ch

Make Your Day More Vivid.



White



Black



Silver



Light Blue

## NX-B150 Bluetooth Speaker System



- A refined design that fits seamlessly into any interior
- *Bluetooth* compatibility for enjoying music streaming
- Total 29W (7W x 2 + 15W) power and loudness control
- Auto standby (on and off)
- Dimensions (W x H x D): (Satellite speaker) 104 x 116 x 133 mm; (Bass unit) 240 x 265 x 286 mm
- Weight: (Satellite speaker) 0.5 kg/unit, (Bass unit) 3.7 kg

Powerful  
sound



Black

Bluetooth  
Compatible



Gold

## NX-50 Powered Speaker

- Total 14W (7W x 2) powerful output and high sound quality
- Auto standby (on and off)
- Headphone jack and two input jacks
- Auto Mix - you can simultaneously play and mix the two sound sources
- Dimensions (W x H x D): 83 x 184 x 184 mm
- Weight: (Right speaker) 1.03 kg, (Left speaker) 0.9 kg



Silver



Purple



Orange



White



Titan

## NX-B55 Bluetooth Speaker System



- Speaker Unit: 7 cm full-range cone
- Dimensions (W x H x D): 83 x 184 x 184 mm
- Weight: (Right speaker) 1.1 kg, (Left speaker) 0.9 kg

### Easy wireless play from smartphones and tablets.

Enjoy the sound of music or movies from your smartphone or tablet wirelessly. Operate the controls right from your hand and hear dynamic sound backed by the power of the NX-B55.



Made for



YAS-203 / YAS-103 / YAS-152

# Interior Audio series

## Desktop Audio Systems



DTA CONTROLLER



Scan code  
for more  
information.

**Relit**  
Sound + Light. Experience the Magic.

Add sound and light to any desired location. With Relit, any space immediately becomes more attractive. It's the easy, elegant way to enjoy your favourite music.

The image shows a tall, slender, black Relit audio system standing in a dimly lit living room. The room features a dark leather sofa, a round glass coffee table with a lit candle, and a large window in the background. The lighting is warm and ambient, highlighting the sleek design of the speaker.

**Restio**  
Free to move, Free to dance.

Restio is designed to enhance your mood, providing music while you relax. With the appearance of a work of art, this is a beautiful new audio system style.

The image shows a square, blue Restio audio system mounted on a white wall in a bright, modern living room. The room has large windows overlooking green trees, a round coffee table with a vase and glasses, and a white chair. The lighting is bright and natural, emphasizing the Restio's appearance as a piece of art.

Made for



iPod



iPhone



iPad

LSX-700 / LSX-170 / LSX-70 / ISX-803 / ISX-803D



## Relit Lighting Audio System



Choose from three wireless music styles.

### LSX-700 On floor

- Non-direct lighting provides a comfortable space
- Dimensions (W x H x D): 300 x 1,154 x 300 mm (with stand) •
- Weight: 5.7kg



### LSX-170 On shelf

- Diffuser spreads the sound and light through 360°
- Dimensions (W x H x D): 271 x 290 x 271 mm
- Weight: 3.3 kg



### LSX-70 On hand - portable

- Battery integrated charging type that you can carry around
- Dimensions (W x H x D): 94 x 241 x 94 mm
- Weight: 0.95 kg



## Restio Integrated Audio System



### ISX-803 On floor / wall

- Audio CD, MP3 CD and WMA CD playback
- Stylish digital clock with IntelliAlarm
- NFC compatible *Bluetooth* one-touch connection
- Dimensions (W x H x D, with stand/without stand): 410 x 997 x 295 mm/410 x 410 x 85.7 mm
- Weight (with stand/without stand): 12 kg/6.44 kg



The DAB/DAB+ tuner model

### ISX-803D Integrated Audio System



• other function is same as ISX-803

#### Add convenience with the DTA CONTROLLER



#### Relit

- Smart Timer** Set brightness and alarm (music) on/off time for each day.
- Light Adjustment** Turn the light on/off and adjust the brightness through 10 steps to just where you want it.

#### Restio

- IntelliAlarm** Customise fade in time and fade in volume for gentle wakeup music.
- Alarm Setting** Set alarm time and sound (beep or source) for each day.

Enjoy a Fashionable Musical Lifestyle.

# MCR-042

Micro Component System



**[CD Receiver]**

- iPod/iPhone Dock on top panel
- IntelliAlarm wakes you gently to the music you choose
- Music Enhancer
- FM tuner built-in with Radio Data System
- 15 W x 2 power output
- Dimensions (W x H x D): 180 x 127 x 273 mm
- Weight: 2.7 kg



**[Speaker System]**

- ø11cm speaker unit with large magnet for rich bass tones
- Dimensions (W x H x D): 129 x 125.5 x 250.5 mm
- Weight: 1.7 kg/unit



The *Bluetooth* Model Lets You Freely Enjoy Your Music.

# MCR-B142

Micro Component System

**[CD Receiver]**

- *Bluetooth* compatibility for enjoying music streaming from Apple and Android mobile devices
- DTA Controller for smart control
- Other functions same as MCR-042
- Dimensions (W x H x D): 180 x 127 x 273 mm
- Weight: 2.7 kg

**[Speaker System]**

- Same as MCR-042



**Easy wireless play from smartphones and tablets.**

Enjoy all the music stored on your smartphone or tablet with no need for a wired connection. Handy controls make operation quick and easy.

Music Anywhere You Want It.

# NX-P100

Portable Wireless Speaker



- Enjoy music from your smartphone or tablet via wireless *Bluetooth* link
- NFC compatible *Bluetooth* one-touch connection
- Splash-proof protection
- Powerful 2-speaker system with twin SR Bass
- Music Enhancer and Extended Stereo
- Dimensions (W x H x D): 172 X 60 X 54 mm
- Weight: 0.5 kg





Make Your Day More Vivid.



Black



## TSX-B15D Desktop Audio System

- Unique audio design with clock and alarm
- *Bluetooth* compatibility for enjoying music streaming
- Two 5-cm full-range speakers and a bass reflex port
- USB port for charging your smartphone
- DAB/DAB+ tuner for enjoying high quality digital radio broadcasts
- Dimensions (W x H x D): 180 x 100 x 200 mm • Weight: 0.9 kg



Full-featured model without DAB/DAB+ tuner function.

### TSX-B15 Desktop Audio System



Black



mini jack

White

A Natural Fit with Your Daily Life.



White

## TSX-B232 Desktop Audio System

- *Bluetooth* compatibility for enjoying music streaming
- DTA Controller for smart control
- Chic design with convenient flat top panel made of real wood
- USB Digital Connection for iPod, iPhone, iPad and USB devices
- Large clock display and IntelliAlarm
- Music Enhancer
- 15W x 2 power output
- Dimensions (W x H x D): 370 x 110 x 230 mm • Weight: 3.9 kg



Black



Rugged Looks, Carry-along Convenience.



Blue

## PDX-B11 Bluetooth Speaker System

- Enjoy music from your smartphone via wireless *Bluetooth* link
- Rugged design in a choice of four colours
- Dynamic sound with super-large 10 cm woofer for strong bass
- AC and battery powered for maximum mobility
- Dimensions (W x H x D): 210 x 237 x 240 mm
- Weight: 1.5 kg



Black

Gray

Orange

mini jack



MCR-042 / MCR-B142 / TSX-B232

\* Smartphone not included.

# Headphones



If You Love Music, Listen to the PROs.



White

## HPH-PRO300

Headphones

### High-quality sound, low-profile style

- Premium, mobile-optimised 40mm drivers
- Soft case
- Weight: 200 g



Red

Black

Blue



Blue

## HPH-PRO500

Headphones

### The ultimate sonic experience

- Ultra-premium 50mm drivers, mobile-optimised
- Rigid high-grade aluminium alloy earcups
- Adjustable headband and soft ear cushion
- Dual input/output ports for flexible connectivity
- Weight: 369 g (without cable)



Black



Black

## HPH-PRO400

Headphones

### The art of listening

- Premium, mobile-optimised 50mm drivers for maximum efficiency
- Semi-hard case
- Weight: 289 g



The Pro series' remote can control Apple device functions such as play, stop and skip, and you can talk on an iPhone via the mic.



White

Music Has Never Been More Fashionable.



## HPH-M82

Headphones

- Stylish design in a great choice of colours
- Twist-adjustable headband
- 1.2 m cable, same colour as body
- Soft earpad for comfortable listening
- Weight: 150 g



Premium 40mm driver for dynamic sound with wide frequency response



Remote control is the same colour as the body. It can control Apple device functions and you can talk on an iPhone via the mic.



Gold



Red

White

Black

Blue

Brown

Clear, Accurate Sound with Elegantly Simple Design.



## HPH-MT220

Studio Monitor Headphones

- High-resolution sound for modern recording
- Aluminium hairline finish, giving the surface a luxurious texture.
- Large 45mm driver with CCAW (copper clad aluminium wire) voice coil
- Three-dimensional adjustment for comfortable fit
- Weight: 415 g



## HPH-MT120

Studio Monitor Headphones

- High-resolution sound for modern recording
- Large 40mm driver with CCAW (copper clad aluminium wire) voice coil
- Soft earpad for comfortable listening
- Weight: 320 g

Premium Quality Headphones that Deliver Superb Sound.



White

## HPH-200

Headphones

- Open-air design for natural sound
- Large 40mm driver produces powerful bass sound
- Earpiece swivel and headband length adjustment
- Weight: 180 g



Black



HPH-PRO500 / HPH-PRO400 / HPH-PRO300 / HPH-M82

# Inner Ear Headphones



Experience Sound Anew.



## EPH-M200

Dynamic Sound Earphones

- The world's first\*1 earphones introducing  $\beta$ -titanium sound tubes
- Large 15 mm driver unit for dynamic, high-resolution sound
- Colour-coordinated remote control/microphone
- Weight: 19.2 g

\*1 In-house research (as of April 2014)



$\beta$ -titanium sound tubes allow the earphones to achieve a perfect fit in the listener's ears through tiny slots cut with a high-precision laser, enabling them to flex to the shape of the ear canal.



## EPH-M100

Dynamic Sound Earphones

- High-quality sound structure for superior fit and rich bass
- Large 15 mm driver unit for dynamic, high-resolution sound
- Remote control/microphone for operation and communication
- Weight: 19.1 g

Available only in black



EPH-M200 / EPH-M100

The Stylish Way to Keep Your Music with You All the Time.



## EPH-R52

With Remote unit

Inner Ear Headphones

- Manganese laminated metal, tight bass reproduction
- Dedicated-design 8.5mm driver
- 2-way Ear Supporter firmly fits the ear
- Serrated ear buds with superb fit
- Weight: 15.4 g



## EPH-W32

With Wireless unit

Inner Ear Headphones



## EPH-R32

With Remote unit

Inner Ear Headphones

- Dedicated design 8.5mm driver and sound tuning pipe for rich midrange and bass
- 2-way Ear Supporter firmly fits the ear
- Serrated ear buds with superb fit
- Weight: (EPH-W32) 22.6 g; (EPH-R32) 15.4 g



## EPH-W22

With Wireless unit

Inner Ear Headphones



## EPH-R22

With Remote unit

Inner Ear Headphones

- Dedicated design 8.5mm driver.
- Enjoy listening to music with powerful bass
- 2-way Ear Supporter firmly fits the ear
- Serrated ear buds with superb fit
- Weight: (EPH-W22) 22.5 g; (EPH-R22) 15.3 g

Even When Exercising,  
a Secure and Comfortable Fit  
for Your Sounds.



Sports  
Type



## EPH-WS01

With Wireless unit

Inner Ear Headphones



## EPH-RS01

With Remote unit

Inner Ear Headphones

- Resistant to sweat and water<sup>\*2</sup>
- Vivid, stylish colouring
- 2-way Ear Supporter firmly fits the ear
- Weight: (EPH-WS01) 22.5 g; (EPH-RS01) 15.3 g

<sup>\*2</sup> Earphone pieces only.

Top Quality Inner Ear Headphones  
Let You Experience Music Directly.

## EPH-100

Inner Ear Headphones



- Super-Compact 6mm driver
- Earpiece with two-stage flange
- Precision-shaped aluminium body
- Smart Cable Holder
- Weight: 13.5 g



## Home Theatre Components



AV CONTROLLER

# Performance Perf

### Anti-Vibration Construction and Layout

#### Minimising Vibration for Higher Sound Quality

The use of large, heavy transformers, heat sinks and other parts requires a strong, solid chassis, so the AVENTAGE models have a fifth leg in the centre of the unit, called the A.R.T. Wedge (Anti-Resonance Technology) and a rigid bottom frame with H-shaped cross members for extra support. Chassis vibration is significantly minimised even during high volume output, maintaining the highest audio quality. In addition, the interior layout and circuit routing is designed to achieve perfect symmetry, with left and right channels physically and electrically isolated. This maximises channel separation, improves S/N ratio and achieves a wide, open sound stage.



Interior structure



Anti-Resonance Technology (A.R.T. Wedge)



Scan code for more information.



The new AVENTAGE series takes off, offering you the best possible AV entertainment environment. With Wi-Fi built-in, HDMI 4K60p video support, YPAO R.S.C. and YPAO Volume. The top rated RX-A3040 and RX-A2040 support Dolby Atmos® playback. The new superior performance AVENTAGE. You'll constantly have the urge to turn the volume up.

## AVENTAGE

# ction.

### Low Noise and High Quality Sound Design

#### Designed to Optimise Sound Quality

Fully discrete power amplifiers designed for high speaker drivability and low distortion as well as independent pure power supplies prevent digital noise from affecting analogue circuitry. DAC on Pure Ground ensures stable and low noise ground layout coupled with an independent DAC power supply. Ultra-high performance ESS DACs\* and Ultra Low Jitter PLL Circuitry contribute to an unsurpassed sound stage with high dynamic range and super low distortion and noise levels. Also, a Pure Direct mode shortens the circuit route to further minimise signal degradation. In addition, all internal and external parts are selected by strict sound listening tests. These technologies create the highest sound quality on all models.

\* RX-A3040/A2040/A1040 only.



Ultra-high performance ESS DACs

### YPAO))) (Yamaha Parametric room Acoustic Optimiser)

#### Professional Grade Automatic Acoustic Calibration

YPAO analyses room acoustics, then precisely calibrates audio parameters to achieve optimum sound at any of several listening positions. It employs R.S.C. (Reflected Sound Control) to correct early reflections for studio-quality sound, as well as DSP Effect Normalisation. The RX-A3040 features YPAO 3D which uses additional data to maximise the 3D sound field effectiveness of the CINEMA DSP HD<sup>3</sup> programmes.



Microphone base for 3D and angle measurement

#### Dolby Atmos® (RX-A3040/A2040)\*

With Dolby Atmos, sound comes alive from all directions, including overhead. The combination of Dolby Atmos and AVENTAGE AV receivers will fill the room with multidimensional sound to make you feel as if you are right in the middle of the story unfolding on the screen.



\*Available via future firmware update.

# AVENTAGE Series Comparison



	RX-A3040	RX-A2040
<b>Power Amplifier</b>	<b>9.2 ch</b> <b>230W per Channel</b> (4 ohms, 1 kHz, 0.9% THD, 1 ch driven) <b>150W per Channel</b> (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)	<b>9.2 ch</b> <b>220W per Channel</b> (4 ohms, 1 kHz, 0.9% THD, 1 ch driven) <b>140W per Channel</b> (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)
<b>HDMI (3D, CEC, ARC compatible)</b>	<b>8 in 2 out</b> (4K60p YCbCr 4:4:4 compatible** input) (1 on front: MHL compatible) (assignable for zone)	<b>8 in 2 out</b> (4K60p YCbCr 4:4:4 compatible** input) (1 on front: MHL compatible) (assignable for zone)
<b>4K Ultra HD Pass-Through and upscaling</b>	★ (4K60p Pass-Through and upscaling)	★ (4K60p Pass-Through and upscaling)
<b>HD Audio format decoding</b>		
<b>CINEMA DSP with Virtual Presence Speaker</b>	CINEMA DSP HD <sup>3</sup> (23 DSP Programmes)	CINEMA DSP 3D (23 DSP Programmes)
<b>Anti Resonance Construction</b>	Double bottom/H-shaped cross member frame/Rigid bottom frame	H-shaped cross member frame/Rigid bottom frame
<b>DAC</b>	ESS ES9016 x 1, ES9006 x 1	ESS ES9006 x 2
<b>High-resolution Music Enhancer</b>	●	●
<b>Dialogue Lift / Dialogue Level Adjustment</b>	● / ●	● / ●
<b>Wi-Fi Built-in / Wireless Direct</b>	● / ●	● / ●
<b>App (AV CONTROLLER / AV SETUP GUIDE)</b>	●	●
<b>AirPlay / HTC Connect™ / Internet Radio</b>	● / ● / ●	● / ● / ●
<b>Streaming Service</b>	●*2 (JUKE/Spotify®/Napster®)	●*2 (JUKE/Spotify®/Napster®)
<b>YPAO Auto Setup</b>	3D / Speaker angle / R.S.C. with Multi-point measurement	R.S.C. with Multi-point measurement
<b>YPAO Volume</b>	Advanced GUI ★	Advanced GUI ★
<b>Multi-Language on-screen display</b>	● (English/German/French/Spanish/Russian/Italian/Japanese/Chinese)	● (English/German/French/Spanish/Russian/Italian/Japanese/Chinese)
<b>SCENE</b>	● (SCENE PLUS)	● (SCENE PLUS)
<b>Yamaha Original Video Processing</b>	● (Adjustable)	● (Adjustable)
<b>Zone control</b>	● (Zone 2/3/4)	● (Zone 2/3/4)
<b>HDMI Zone Switching</b>	● (Advanced)	● (Advanced)
<b>Step-up Features and General Information</b> All functions on lower models are also on higher models.	<ul style="list-style-type: none"> <li>11.2-channel expandability</li> <li>11.2-channel Preout terminals</li> <li>CINEMA DSP HD<sup>3</sup></li> <li>Gold plated speaker terminals</li> <li>Heavy legs to add more stability to the chassis</li> <li>Extra-large block capacitors</li> <li>Dimensions (W x H x D): 435 x 192 x 467 mm (without antenna), 435 x 252 x 474 mm (with antenna)</li> <li>Weight: 19.6 kg</li> </ul> Titanium finish available.	<ul style="list-style-type: none"> <li>Advanced HDMI Zone Switching allows flexible AV switching to multiple zones</li> <li>Zone GUI (song/station selection, album cover art display, etc)</li> <li>High current drive power transformer</li> <li>High-resolution Music Enhancer</li> <li>Yamaha original video processing</li> <li>Dimensions (W x H x D): 435 x 192 x 467 mm (without antenna), 435 x 252 x 474 mm (with antenna)</li> <li>Weight: 17 kg</li> </ul> Titanium finish available.
Made for  RX-A3040/A2040/A1040/A840/A740		

## 23 DSP Surround Programmes

### Movie

Standard	Sports
Spectacle	Recital/Opera*
Sci-Fi	Action Game
Adventure	Roleplaying Game
Drama	Music Video
Mono Movie	

### Music

Hall in Munich	Village Vanguard*
Hall in Vienna	The Bottom Line
Hall in Amsterdam*	Cellar Club
Chamber	The Roxy Theatre
Church in Freiburg*	Warehouse Loft*
Church in Royaumont*	9ch Stereo**

## iPod/iPhone/iPad Compatibility


\* RX-A3040/A2040 only, RX-A1040/A840/A740, RX-S800/S600D, RX-V500D and RX-Vx77 series have 17 programmes.  
 \*\* RX-A1040/840/740, RX-V777/677/577: 7ch Stereo. RX-V477/377/V500D/S600/S600D: 5ch Stereo.





### RX-A1040

### RX-A840

### RX-A740

**7.2 ch**

**170W per Channel**  
(4 ohms, 1 kHz, 0.9% THD, 1 ch driven)  
**110W per Channel**  
(8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)

**7.2 ch**

**160W per Channel**  
(4 ohms, 1 kHz, 0.9% THD, 1 ch driven)  
**100W per Channel**  
(8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)

**7.2 ch**

**150W per Channel**  
(4 ohms, 1 kHz, 0.9% THD, 1 ch driven)  
**90W per Channel**  
(8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)

**8 in  
2 out**

(4K60p YCbCr 4:4:4 compatible\*1 input)  
(1 on front: MHL compatible)  
(assignable for zone)

**8 in  
2 out**

(4K60p YCbCr 4:4:4 compatible\*1 input)  
(1 on front: MHL compatible)  
(simultaneous, Zone B output)

**6 in  
1 out**

(4K60p YCbCr 4:4:4 compatible\*1 input)  
(1 on front: MHL compatible)

★ (4K60p Pass-Through and upscaling)

★ (4K60p Pass-Through and upscaling)

★ (4K60p Pass-Through and upscaling)



CINEMA DSP 3D (17 DSP Programmes)

CINEMA DSP 3D (17 DSP Programmes)

CINEMA DSP 3D (17 DSP Programmes)

H-shaped cross member frame/Rigid bottom frame

ESS ES9006 x 1

Burr-Brown PCM5101

Burr-Brown PCM5101



\*2 (JUKE/Spotify®/Napster®)



\*2 (JUKE/Spotify®/Napster®)



\*2 (JUKE/Spotify®/Napster®)

R.S.C. with Multi-point measurement

R.S.C. with Multi-point measurement

R.S.C.



★ (English/German/French/Spanish/  
Russian/Italian/Japanese/Chinese)  
● (SCENE PLUS)



★ (English/German/French/Spanish/  
Russian/Italian/Japanese/Chinese)



★ (English/German/French/Spanish/  
Russian/Italian/Japanese/Chinese)

● (Zone 2)

● (Zone 2)

● (Zone 2)

- HDMI Zone Switching allows different HD audio/video sources playback in different rooms
- High speed thermal feedback power amplifier
- Ultra Low Jitter PLL circuitry
- System Backup and Recovery function
- Dimensions (W x H x D):  
435 x 182 x 432 mm (without antenna),  
435 x 242 x 439 mm (with antenna)
- Weight: 14.9 kg



Titanium finish available.

- Party mode
- Phono input for vinyl playback
- 7.2-channel Preout terminals
- Preset Remote Unit
- Dimensions (W x H x D):  
435 x 171 x 369 mm (without antenna),  
435 x 234 x 382 mm (with antenna)
- Weight: 10.6 kg



Titanium finish available.

- Aluminium front panel
- FLAC/WAV 192kHz/24-bit, Apple Lossless 96kHz/24-bit audio playback
- Gapless playback (PC/USB)
- New Virtual CINEMA DSP for 7.1-channel surround sound
- Versatile Zone Control: Zone 2 on/off and control
- ECO mode and low standby power consumption
- Dimensions (W x H x D):  
435 x 171 x 367 mm (without antenna),  
435 x 234 x 380 mm (with antenna)
- Weight: 10.5 kg



Titanium finish available.



\*1; Firmware update is required. \*2; Firmware update is required (JUKE), service availability depends on regions.

### AVENTAGE Blu-ray Disc™ Player

## BD-A1040

Universal Wi-Fi Blu-ray Disc Player



- Miracast compatibility and Built-in Wi-Fi
- Bluetooth® built-in for Wireless Music Streaming from smartphone or tablet
- Blu-ray 3D™ Disc playback capability
- SACD and DVD-Audio playback
- Symmetrical audio circuitry design and 192kHz/32-bit audio DAC

- High-end aluminium front panel
- High resolution audio 192kHz/24bit FLAC, ALAC file playback compatibility
- 1080p/24Hz-compatible HDMI video output
- Setup Wizard makes setup easy
- Dimensions (W x H x D): 435 x 86 x 258 mm
- Weight: 2.9 kg



Titanium finish available.





# Built for Today, Designed for Tomorrow

## Unlimited Possibilities with the RX-V77 Series

With these receivers, unlimited possibilities open up before you. Now you've got the freedom to access and control a vast range of audio and video media. Advanced network functions make it easy to expand your AV entertainment world.

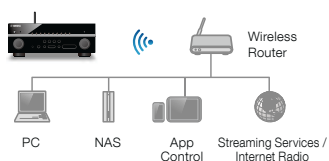
### Unlimited Connectivity via Wi-Fi Built-in and Wireless Direct

Wi-Fi Built-in capability allows wireless connection with your household wireless router, greatly simplifying system connections to enjoy network audio and music streaming services. If no Wi-Fi router is available, the unique Wireless Direct feature not only allows you to stream music directly from your smartphone or tablet via MusicPlay by the AV CONTROLLER, AirPlay and other means, but to also control your receiver using the AV CONTROLLER.

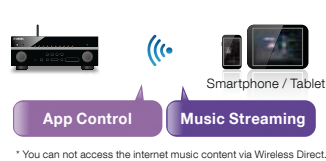
\* All models except RX-V377 and RX-V477.



#### Typical Wi-Fi connection



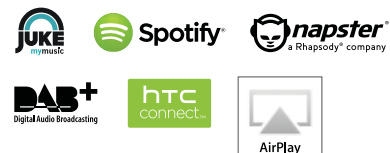
#### Wireless Direct



### More Ways to Broaden Your Musical Horizons

Yamaha AV Receivers give you easy access to all the music sources you want. With the network-compatible models, you can enjoy popular streaming services such as Spotify Connect\*1 and JUKE\*2, Internet radio and music streaming from smartphones or tablets using AirPlay® or HTC Connect. With the DAB models you can enjoy high quality digital radio broadcasts, which are rapidly gaining popularity.

\*1 Service availability varies by region and model. Subscription is required.  
\*2 Service availability varies by region and model. The Spotify app and Premium account are required.





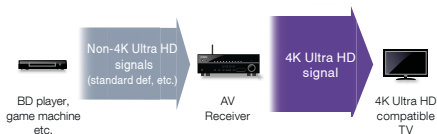
# Tomorrow.

## The Latest 4K60p Video Support

The RX-V77 receivers support\*4 4K60p Ultra HD pass-through, while the top two models also perform 4K Ultra HD upscaling, which boosts lower resolution images to super high-definition resolution. This ensures compatibility with the latest super high-res video formats, now and into the future.

\*4 RX-V377 is compatible with 4K24p.  
 \*4 4K Ultra HD upscaling: RX-V677/V777  
 \*4 4K Ultra HD Pass-through: RX-V377/V477/V577/V677/V777

### 4K Ultra HD Upscaling image



## Behind the Yamaha Sound

### Over a quarter century of great sound: Yamaha's unique sound field creation process, CINEMA DSP technology.

In the two-channel stereo era, "sound field creation" was an unknown concept. Then in 1986 Yamaha led the world in developing a method for reproducing a concert hall or music club-quality sound field during playback on home audio equipment. This resulted in the DSP-1, the world's first digital sound field processor, a historic product that brought the idea of sound field creation to commercial audio/video equipment for the first time. This ethos has been a constant through the continued evolution of Yamaha's home theatre technology all the way to today's CINEMA DSP.



The first sound field processor DSP-1 in 1986

### Incorporating real sound field measurement data into a dedicated LSI.

To create the feeling of reality in the home, we collected sound field data from famous concert halls, clubs and theatres around the world and developed a process of digitizing this information and incorporating it into a dedicated LSI device. At Yamaha, DSP symbolises that to us, "digital sound field processing" equals sound field creation.



### CINEMA DSP reproduces the reality of being there.

In order to reproduce the original sound design of a movie as faithfully as possible, CINEMA DSP creates ideal home theatre sound by taking into account the differences in theatre and home environments and using effective sound field processing to enhance the three elements of dialogue, music and sound effects. To give a fuller sense of immersion as if one was actually entering into a movie scene or concert, the process incorporates three-dimensional spatial processing including information in the vertical direction. CINEMA DSP HD<sup>3</sup> aims for the ultimate in three-dimensional sound field creation by combining a massive amount of initial sound reflection data with up to 96kHz/24-bit audio signals in all channels. It makes full use of virtual technology including a Virtual Presence Speaker, creating the ideal sound field for every speaker layout from 2ch to 11.2ch.



### Experience CINEMA DSP even more freely with our app.

To help you get the most enjoyment from the CINEMA DSP sound field, the AV CONTROLLER makes it easy to select your choice of DSP modes and fine-adjust parameters to your liking by intuitive pinch in/ out motion.










DSP mode menu

DSP Parameter Adjustment

# RX-V 77 Series Comparison



	RX-V777	RX-V677
<b>Power Amplifier</b>	<b>7.2 ch</b> <b>160W per Channel</b> (4 ohms, 1 kHz, 0.9% THD, 1 ch driven) <b>95W per Channel</b> (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	<b>7.2 ch</b> <b>150W per Channel</b> (4 ohms, 1 kHz, 0.9% THD, 1 ch driven) <b>90W per Channel</b> (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)
<b>HDMI (HDMI CEC, ARC compatible)</b>	<b>6 in 2 out</b> (4K60p YCbCr 4:4:4 compatible*1 input) (1 on front: MHL compatible) (simultaneous. Zone B output)	<b>6 in 1 out</b> (4K60p YCbCr 4:4:4 compatible*1 input) (1 on front: MHL compatible)
<b>4K Ultra HD Pass-Through and upscaling</b>	★(4K60p Pass-Through and upscaling)	★(4K60p Pass-Through and upscaling)
<b>CINEMA DSP</b>	●(3D, 17 DSP Programmes)	●(3D, 17 DSP Programmes)
<b>HD Audio format decoding</b>	●	●
<b>Network (LAN)</b>	●(DLNA)	●(DLNA)
<b>Wi-Fi Built-in / Wireless Direct</b>	● / ●	● / ●
<b>App (AV CONTROLLER / AV SETUP GUIDE)</b>	●	●
<b>AirPlay / HTC Connect™ / Internet Radio</b>	● / ● / ●	● / ● / ●
<b>Streaming Service</b>	●*(JUKE/Spotify®/Napster®)	●*(JUKE/Spotify®/Napster®)
<b>YPAO Auto Setup</b>	●(R.S.C. with Multi-point measurement)	●(R.S.C.)
<b>YPAO Volume</b>	★	★
<b>Dialogue Lift / Dialogue Level Adjustment</b>	●	●
<b>Virtual Presence Speaker</b>	●	●
<b>Virtual CINEMA FRONT</b>	●(Virtual 7.1ch)	●(Virtual 7.1ch)
<b>Extra Bass</b>	●	●
<b>USB Digital Connection</b>	●(USB Memory, iPod / iPhone / iPad)	●(USB Memory, iPod / iPhone / iPad)
<b>Multi-Language on-screen display</b>	 (English/German/French/ ● Spanish/Russian/Italian/ Japanese/Chinese)	 (English/German/French/ ● Spanish/Russian/Italian/ Japanese/Chinese)
<b>Zone control</b>	●(Zone 2)	●(Zone 2)
<b>Step-up Features and General Information</b> All functions on lower models are also on higher models.	<ul style="list-style-type: none"> <li>Aluminium front panel</li> <li>HDMI Zone B for audio/video streaming to another room (same content as main room)</li> <li>Party mode</li> <li>Phono input for vinyl playback</li> <li>Preset remote unit</li> <li>7.2-channel Preout terminals for connecting an external power amplifier</li> <li>Dimensions (W x H x D): 435 x 171 x 365 mm (without antenna), 435 x 234 x 379 mm (with antenna)</li> <li>Weight: 10.5 kg</li> </ul>  Titanium finish available.	<ul style="list-style-type: none"> <li>Intelligent power amplifier assignability</li> <li>Versatile Zone Control: Zone 2 on/off and control, Zone max volume and initial volume setting</li> <li>Pure Direct and Low Jitter PLL circuitry</li> <li>Dialogue Lift ensures that dialogue comes from the centre of the screen</li> <li>High quality video processing</li> <li>Analog to HDMI upconversion</li> <li>MHL supports</li> <li>Dimensions (W x H x D): 435 x 171 x 364 mm (without antenna), 435 x 234 x 378 mm (with antenna)</li> <li>Weight: 10 kg</li> </ul>  Titanium finish available.
<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>Made for</p>  <p>RX-V777/V677</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p>Made for</p>  <p>RX-V577/V477/V377</p> </div>		

## Blu-ray Disc™ Players

### BD-S677

Wi-Fi Blu-ray Disc Player

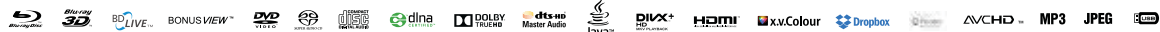


- Miracast compatibility for enjoying a variety of media from a smartphone or tablet
- Built-in Wi-Fi allows easy connection
- Blu-ray 3D™ Disc playback capability
- SACD playback
- iPhone/iPad, Android phone/tablet compatible app

- 192kHz/32-bit audio DAC
- High resolution audio 192kHz/24bit FLAC, ALAC file playback compatibility
- 1080p/24Hz-compatible HDMI video output
- SCENE functionality via HDMI CEC
- Dimensions (W x H x D): 435 x 86 x 257 mm
- Weight: 2.7 kg



Titanium finish available.





RX-V577	RX-V477	RX-V377
<b>7.2 ch</b> 115W per Channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven) 80W per Channel (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	<b>5.1 ch</b> 115W per Channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven) 80W per Channel (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	<b>5.1 ch</b> 100W per Channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven) 70W per Channel (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)
<b>6 in 1 out</b> (4K60p compatible input)	<b>6 in 1 out</b> (4K60p compatible input)	<b>4 in 1 out</b> (4K24p compatible input)
● (4K60p Pass-Through)	● (4K60p Pass-Through)	● (Pass-Through)
● (3D, 17 DSP Programmes)	● (3D, 17 DSP Programmes)	● (17 DSP Programmes)
●	●	●
● (DLNA)	● (DLNA)	—
● / ●	— / —	— / —
●	●	● (AV SETUP GUIDE only)
● / ● / ●	● / ● / ●	— / — / —
● (JUKE/Spotify*)	● (JUKE/Spotify*)	—
●	●	●
—	—	—
—	—	—
●	●	—
● (Virtual 5.1ch)	● (Virtual 5.1ch)	● (Virtual 5.1ch)
●	●	●
● (USB Memory, iPod / iPhone)	● (USB Memory, iPod / iPhone)	● (USB Memory, iPod / iPhone)
Colour OSD (English/German/French/ Spanish/Russian/Italian/ Japanese/Chinese)	Colour OSD (English/German/French/ Spanish/Russian/Italian/ Japanese/Chinese)	Colour OSD (English/German/French/ Spanish/Russian/Italian/ Japanese/Chinese)
● (Speaker Zone B)	—	—
<ul style="list-style-type: none"> <li>Easy Wi-Fi setup i.e. iOS Wi-Fi settings sharing, WPS etc.</li> <li>Speaker Zone B provides 2-channel sound in a second room</li> <li>Bi-Amp Connection</li> <li>Two subwoofer outputs (simultaneous outputs)</li> <li>Dimensions (W x H x D): 435 x 161 x 315 mm (without antenna), 435 x 221 x 327 mm (with antenna)</li> <li>Weight: 8.1 kg</li> </ul>	<ul style="list-style-type: none"> <li>FLAC/WAV 192kHz/24-bit, Apple Lossless 96kHz/24-bit audio playback</li> <li>Gapless playback (PC/USB)</li> <li>HTC Connect™ for music streaming from HTC Connect™ compatible smartphones</li> <li>DC out for optional accessory such as YWA-10 and YBA-11</li> <li>HDMI Standby Through mode</li> <li>Low Jitter PLL circuitry and Direct Mode</li> <li>Dimensions (W x H x D): 435 x 161 x 315 mm</li> <li>Weight: 8.0 kg</li> </ul>	<ul style="list-style-type: none"> <li>Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front</li> <li>Extra Bass enriches the powerful bass sound even with small speakers</li> <li>Charging of iPod etc via USB when AV Receiver is off</li> <li>Burr-Brown 192 kHz/24-bit DACs for all channels</li> <li>SCENE buttons - quick and simple to use</li> <li>DC out for optional accessory such as YBA-11</li> <li>ECO mode and Low standby power consumption</li> <li>Dimensions (W x H x D): 435 x 151 x 315 mm</li> <li>Weight: 7.4 kg</li> </ul>
Titanium finish available.	Titanium finish available.	Titanium finish available.

\*1; Firmware update is required. \*2; Firmware update is required (JUKE), service availability depends on regions.

## BD-S477

Wi-Fi Blu-ray Disc Player



Miracast™

- Miracast compatibility
- Built-in Wi-Fi allows easy connection
- HD Audio format bitstream out
- iPhone/iPad, Android phone/tablet compatible app
- 1080p/24Hz-compatible HDMI video output
- High resolution audio 192kHz/24bit

FLAC,ALAC file playback compatibility

- Setup Wizard makes setup easy
- Dimensions (W x H x D): 435 x 51 x 197 mm
- Weight: 1.8 kg



AV Controller APP

### Optional Accessories

#### Bluetooth Adapter for Wireless Music Streaming



**YBA-11** Bluetooth® Bluetooth Wireless Audio Receiver

With the YBA-11, you'll be able to stream music wirelessly from a Bluetooth capable mobile phone or a PC to the AV receiver. Thanks to the digital connection and aptX® audio coding algorithm, you'll enjoy wireless music streaming with optimum sound quality.

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HIFI Components

Bedroom

Living Room

Private Room

Dining



# Absolute Quality

The A5000 series—the ultimate home theatre system.  
The perfect combination of superior sound, flexibility and future potential.  
Quality and value that's yours for as long as you own it.

## AVENTAGE



### CX-A5000 11.2-channel AV Pre-Amplifier

- AVENTAGE Concept 11.2-channel pre-amplifier
- CINEMA DSP HD<sup>3</sup> with 33 DSP programmes
- Network functions such as App control, AirPlay, Spotify Connect<sup>†1</sup>, Napster<sup>†1</sup>
- FLAC or WAV 192kHz / 24-bit audio playback
- 4K60p Pass-Through<sup>†2</sup>
- Yamaha Original High Quality Video Processing
- YPAO Volume<sup>†2</sup> applies loudness EQ correction
- High-resolution Music Enhancer further heightens musicality
- Dimensions (W x H x D): 435 x 192 x 448 mm
- Weight: 13.6 kg

<sup>†1</sup> Music service availability depends on regions and subscription is required. The Spotify app and Premium account are required for Spotify.  
<sup>†2</sup> Update firmware is provided.



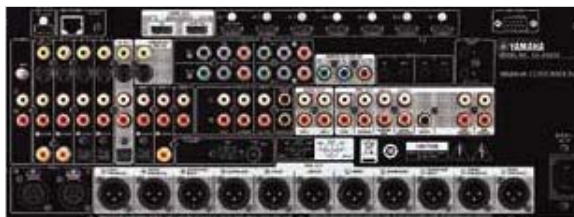
Ultra high performance ESS ES9016 DACs for all channels



A.R.T. (Anti-Resonance Technology) Wedge



The CX-A5000 offered with black, titanium and gold finish available in some areas.



CX-A5000

### MX-A5000 11-channel Power Amplifier

- 11-channel overwhelming power amplification
- 150 W per channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)
- 230 W per channel (6 ohms, 1kHz, 0.9% THD, 1 ch driven)
- 290 W per channel (4 ohms, 1 kHz, 0.9% THD, 1 ch driven)
- 280 W per channel (6 ohms, 1 kHz, 10% THD, 1 ch driven, JEITA)
- Current feedback power amp with Three-stage Darlington circuit
- 27,000µF custom block capacitors
- Specially designed high rigidity chassis and highest quality parts
- Noise resistant XLR balanced connections
- Biamping capability with channel selector
- Dimensions (W x H x D): 435 x 210 x 463.5 mm
- Weight: 25.4 kg



Specially designed high rigidity chassis



High efficiency, large-size toroidal transformer



The MX-A5000 offered with black, titanium and gold finish available in some areas.



Made for iPod iPhone iPad



# Superbly Slim — A New AV Style

## RX-S600

AV Receiver



- 5-channel powerful surround sound  
95W per channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven)  
60W per channel (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)
- 4K60p Pass-Through<sup>3</sup>
- Aluminium front panel for enhanced rigidity and attractiveness
- Dimensions (W x H x D): 435 x 111 x 320 mm
- Weight: 7.8 kg



\* The RX-S600/S600D are also available with titanium finish.



The DAB/DAB+ tuner model

## RX-S600D

AV Receiver



# DAB/DAB+ Tuner for High Quality Digital Radio



## RX-V500D

AV Receiver



- 5-channel powerful surround sound  
115W per channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven)  
80W per channel (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)
- 4K60p Pass-Through<sup>3</sup>
- DAB/DAB+ tuner for enjoying high quality digital radio broadcasts
- Dimensions (W x H x D): 435 x 161 x 315 mm • Weight: 8.1 kg



Titanium finish available.



\*3 Update firmware is provided.

# Which is YOUR SMART HTiB? Home Theatre Package in a Box

Scan code for more information.



**Network**

### YHT-4910EU

Home Theatre Package

- AV Receiver HTR-4067 (Black)
- Same as RX-V477, more detail see page 29
- 5.1-Channel Speaker Package NS-P40 (Black)

**Auto calibration**

### YHT-2910

Home Theatre Package

- AV Receiver HTR-3067 (Black)
- Same as RX-V377, more detail see page 29
- 5.1-Channel Speaker Package NS-P20 (Black)

**Startup System**

### YHT-1810

Home Theatre Package

- AV Receiver HTR-2067 (Black)
- 5.1-Channel Speaker Package\* (Black)

**CINEMA DSP 3D** **SILENT CINEMA** **ENHANCER** **SCENE** **ECO mode**

**DOLBY DIGITAL PLUS** **dts Digital Surround** **HDMI** **4K Ultra HD Pass-Through**

\*Satellite speakers of 5.1-Channel Speaker Package NS-P20 and passive subwoofer.

**Includes Blu-ray Player**

### BD-Pack 1810

Home Theatre Package

- AV Receiver HTR-2067 (Black)
- Blu-ray Disc™ Player BD-S477 (Black)
- 5.1-Channel Speaker Package\* (Black)

**CINEMA DSP 3D** **SILENT CINEMA** **ENHANCER** **SCENE** **ECO mode**

**DOLBY DIGITAL PLUS** **dts Digital Surround** **HDMI** **4K Ultra HD Pass-Through**

\*Satellite speakers of 5.1-Channel Speaker Package NS-P20 and passive subwoofer.



RX-S600 / RX-S600D / RX-V500D

# Extensive Connections

## RX-A3040

9-channel 230W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
150W per Channel (8 ohms, 20 Hz-20 kHz, 0.06 % THD, 2 ch driven)



### Inputs

HDMI** (Audio Input Assignable <sup>†</sup> , Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB**	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV** / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite**	5
Multi-Channel Input	8ch

- \*1 Including front panel terminals.
- \*2 Front HDMI input is not assignable.
- \*3 Assignable to monitor out or Zone 2/3 out.
- \*4 For optional accessories.
- \*5 Yamaha subwoofer system control support.

### Outputs

HDMI	2 (Zone assignable)
MONITOR OUT (Component) <sup>†3</sup>	1
MONITOR OUT (Composite) <sup>†3</sup>	1
AV OUT (Analogue Audio / Composite)	1
Optical Digital	1
Pre Out	11.2ch
Speaker	9ch (11 terminals)
Subwoofer	2 (stereo, front/rear, Mono x 2)
DC Out**	1
Headphone Jack**	1

### Others

Zone 2 Out / F. Pres Pre Out with Volume and Tone Controls	1
Zone 3 Out / R. Pres Pre Out with Volume and Tone Controls	1
Remote In/Out	2 / 2
+12V / Total 0.1A Trigger Out**	2
RS-232C	1
Terminal for Detachable Power Cable	1

## RX-A2040

9-channel 220W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
140W per Channel (8 ohms, 20 Hz-20 kHz, 0.06 % THD, 2 ch driven)



### Inputs

HDMI** (Audio Input Assignable <sup>†</sup> , Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB**	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV** / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite**	5
Multi-Channel Input	8ch

- \*1 Including front panel terminals.
- \*2 Front HDMI input is not assignable.
- \*3 Assignable to monitor out or Zone 2/3 out.
- \*4 For optional accessories.
- \*5 Yamaha subwoofer system control support.

### Outputs

HDMI	2 (Zone assignable)
MONITOR OUT (Component) <sup>†3</sup>	1
MONITOR OUT (Composite) <sup>†3</sup>	1
AV OUT (Analogue Audio / Composite)	1
Optical Digital	1
Pre Out	7.2ch
Speaker	9ch (11 terminals)
Subwoofer	2 (stereo, front/rear, Mono x 2)
DC Out**	1
Headphone Jack**	1

### Others

Zone 2 Out with Volume and Tone Controls	1
Zone 3 Out with Volume and Tone Controls	1
Remote In/Out	2 / 2
+12V / Total 0.1A Trigger Out**	2
RS-232C	1
Terminal for Detachable Power Cable	1

## RX-A1040

7-channel 170W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
110W per Channel (8 ohms, 20 Hz-20 kHz, 0.06 % THD, 2 ch driven)



### Inputs

HDMI** (Audio Input Assignable <sup>†</sup> , Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB**	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV** / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite**	5
Multi-Channel Input	8ch

- \*1 Including front panel terminals.
- \*2 Front HDMI input is not assignable.
- \*3 Assignable to monitor out or Zone 2 out.
- \*4 For optional accessories.
- \*5 Yamaha subwoofer system control support.

### Outputs

HDMI	2 (Zone assignable)
MONITOR OUT (Component) <sup>†3</sup>	1
MONITOR OUT (Composite) <sup>†3</sup>	1
AV OUT (Analogue Audio / Composite)	1
Optical Digital	1
Pre Out	7.2ch
Speaker	7ch (9 terminals)
Subwoofer	2 x mono
DC Out**	1
Headphone Jack**	1

### Others

Zone 2 Out with Volume and Tone Controls	1
Remote In/Out	1 / 1
+12V / Total 0.1A Trigger Out**	2
RS-232C	1
Terminal for Detachable Power Cable	1

## RX-A840

7-channel 160W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
100W per Channel (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI** (Audio Input Assignable <sup>†</sup> , Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB**	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue AV** (with Phono)	6
Component Video (Audio Input Assignable)	2
Composite Video**	5

- \*1 Including front panel terminals.
- \*2 Front HDMI input is not assignable.
- \*3 Assignable for surround back L/R to bi-amp (front L/R).
- \*4 Extra speaker terminals are assignable to Zone 2 or Presence.
- \*5 For optional accessories.

### Outputs

HDMI	2 (simultaneous)
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Pre Out	7.2ch
Speaker (without subwoofer) <sup>†3,†4</sup>	7ch (9 terminals)
Subwoofer	2 x mono
DC Out**	1
Headphone Jack**	1

### Others

Zone 2 Audio Out	1
Remote In/Out	1 / 1
+12V / Total 0.1A Trigger Out	1
RS-232C	1
Terminal for Detachable Power Cable	1

## RX-A740

7-channel 150W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
90W per Channel (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI** (Audio Input Assignable <sup>†</sup> , Front HDMI : MHL input compatible)	6
Network (Ethernet / Wi-Fi)	1 / 1
USB**	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio	4
Component Video (Audio Input Assignable)	2
Composite Video**	5

- \*1 Including front panel terminals.
- \*2 Front HDMI input is not assignable.
- \*3 Assignable for surround back L/R to bi-amp (front L/R).
- \*4 Extra speaker terminals are assignable to Zone 2 or Presence.
- \*5 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Speaker (without subwoofer) <sup>†3,†4</sup>	7ch (9 terminals)
Subwoofer	2 x mono
DC Out**	1
Headphone Jack**	1

### Others

Zone 2 Audio Out	1
Remote In/Out	1 / 1
+12V / Total 0.1A Trigger Out	1
Terminal for Detachable Power Cable	1



## RX-V777

7-channel 160W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
95W per Channel (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI*1 (Audio Input Assignable*2; Front HDMI : MHL input compatible)	6
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio (with Phono)	5
Component Video (Audio Input Assignable)	2
Composite Video*1	5

\*1 Including front panel terminals.  
\*2 Front HDMI input is not assignable.  
\*3 Assignable for surround back L/R to bi-amp (front L/R).  
\*4 Extra speaker terminals are assignable to Zone 2 or Presence.  
\*5 For optional accessories.

### Outputs

HDMI	2 (simultaneous)
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Pre Out	7.2ch
Speaker (without subwoofer)*3*4	7ch (9 terminals)
Subwoofer	2 x mono
DC Out*5	1
Headphone Jack*1	1

### Others

Zone 2 Audio Out	1
Remote In/Out	1 / 1
+12V/0.1A Trigger Out	1

## RX-V677

7-channel 150W per Channel (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
90W per Channel (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI*1 (Audio Input Assignable*2; Front HDMI : MHL input compatible)	6
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio	4
Component Video (Audio Input Assignable)	2
Composite Video*1	5

\*1 Including front panel terminals.  
\*2 Front HDMI input is not assignable.  
\*3 Assignable for surround back L/R to bi-amp (front L/R).  
\*4 Extra speaker terminals are assignable to Zone 2 or Presence.  
\*5 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Speaker (without subwoofer)*3*4	7ch (9 terminals)
Subwoofer	2 x mono
DC Out*5	1
Headphone Jack*1	1

### Others

Zone 2 Audio Out	1
Remote In/Out	1 / 1
+12V/0.1A Trigger Out	1

## RX-V577

7-channel 115W per Channel (6 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
80W per Channel (6 ohms, 20Hz-20kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI (Audio Input Assignable)	6
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio** (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video (Audio Input Assignable)	4

\*1 Including front panel terminals.  
\*2 Assignable for surround back L/R to bi-amp(front L/R) or ZONE B  
\*3 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Speaker (without subwoofer)*2	7ch
Subwoofer	2
DC Out*3	1
Headphone Jack*1	1

## RX-V477/RX-V500D

5-channel 115W per Channel (6 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
80W per Channel (6 ohms, 20Hz-20kHz, 0.09 % THD, 2 ch driven)



\* Photo shows RX-V500D

### Inputs

HDMI (V477:Audio Input Assignable)	6
(V500D:Audio Input Assignable, HDMI 5: MHL input compatible)	5
Network	1
USB*1	1
Radio Antenna (RX-V477: AM/FM)	1 / 1
(RX-V500D: DAB/FM)	1 / 1
Optical Digital	1 (V500D:2)
Coaxial Digital	2
Analogue Audio** (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video (Audio Input Assignable)	4 (V500D:5)

\*1 Including front panel terminals.  
\*2 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Speaker	5ch
Subwoofer	1
DC Out*2	1
Headphone Jack*1	1

## RX-V377

5-channel 100W per Channel (6 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
70W per Channel (6 ohms, 20Hz-20kHz, 0.09 % THD, 2 ch driven)



### Inputs

HDMI (Audio Input Assignable)	4
USB*	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	1
Coaxial Digital	2
Analogue Audio** (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video (Audio Input Assignable)	3

\*1 Including front panel terminals.  
\*2 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
AV OUT (Analogue Audio / Composite)	1
Speaker	5ch
Subwoofer	1
DC Out*2	1
Headphone Jack*1	1

## RX-S600/RX-S600D

5-channel 95W per Channel (6 ohms, 1 kHz, 0.9 % THD, 1 ch driven)  
60W per Channel (6 ohms, 20Hz-20kHz, 0.09 % THD, 2 ch driven)



\* Photo shows RX-S600D

### Inputs

HDMI (Audio Input Assignable, HDMI 5: MHL input compatible)	5
Network	1
USB*1	1
Radio Antenna (RX-S600: AM/FM)	1 / 1
(RX-S600D: DAB/FM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio** (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video*1	4

\*1 Including front panel terminals.  
\*2 For optional accessories.

### Outputs

HDMI	1
MONITOR OUT (Component)	1
MONITOR OUT (Composite)	1
Analogue Audio	1
Speaker	5ch
Subwoofer	1
DC Out*2	1
Headphone Jack*1	1



Any System Style, Connected.



Receiver for Network

This single unit makes it easy to enjoy a HiFi network.

## R-N301 Network Receiver

- High power output  
R-N301:115W x 2 (max), 100W x 2 (RMS)  
R-N500:105W x 2 (max), 80W x 2 (RMS)
- Support for music streaming\* and Internet radio
- NP CONTROLLER for smartphones and tablets
- AirPlay allows music streaming from Mac, PC, iPod, iPhone, iPad
- Compatible with the FLAC 192kHz/24-bit format
- DC out for optional accessories such as YWA-10 and YBA-11
- Dimensions (W x H x D): (R-N301) 435 x 141 x 333 mm, (R-N500) 435 x 151 x 387 mm
- Weight: (R-N301) 6.95 kg, (R-N500) 9.8 kg



## HiFi Components



NP CONTROLLER

CD Player for Network

With just one unit, you can enjoy all music sources.



## CD-N301 Network CD Player



Scan code for more information.

Network Dedicated

All your music in high quality sound.



## NP-S2000 Network Player



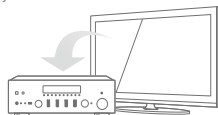


Black finish available.

\*Available via future firmware update. Service availability depends on regions.

#### Digital Audio Input for TV

The R-N301/N500 has both optical and coaxial digital inputs for receiving audio from your TV. You'll love how much better your TV sounds when you hear sports, programmes and movies through your audio system.



#### Superb versatile network stereo amplifier

### R-N500

Network Receiver



Black finish available.



- Support for music streaming\* and Internet radio
- NP CONTROLLER for smartphones and tablets
- DC out for optional accessories such as YWA-10
- FLAC 192kHz/24-bit format playback compatibility
- High performance DAC for high conversion precision with low noise
- Dimensions (W x H x D): (CD-N301) 435 x 86 x 260 mm, (CD-N500) 435 x 96 x 300 mm mm
- Weight: (CD-N301) 3.2 kg,(CD-N500) 5.25 kg



Black finish available.

\*Available via future firmware update. Service availability depends on regions.

#### High sound quality network CD player

### CD-N500

Network CD Player



Black finish available.



- Full-stage balanced signal transmission beginning with Burr-Brown DACs
- Completely separate digital and analogue sections with independent power supplies
- XLR balanced output terminals
- Gapless playback compatibility
- Compatible with playback in 192kHz/24-bit format (WAV/FLAC only)
- iTunes-compatible server
- Versatile web browser interface
- Compatible with most server software
- Dimensions (W x H x D): 435 x 69 x 440 mm
- Weight: 12 kg



Silver finish available.

Made for

iPod iPhone iPad

R-N301 / R-N500 / CD-N301 / CD-N500

#### Optional Accessories Compatibility

	R-N301	R-N500	CD-N301	CD-N500	NP-S2000
YWA-10	●	●	●	—	—
YBA-11	●	●	—	—	—

**A-S**  
AUTHENTIC & SUPREME

The S3000 Series components were created by combining the most advanced materials and technologies with our long tradition of crafting fine musical instruments. From richly textured low levels to effortless peaks, this is the ultimate audio experience—authentic and supreme.

**S3000** series



## A-S3000 Integrated Amplifier

- 170W x 2 (max), 150W x 2 (RMS) high power output
- Rigid Streamlined Construction and independent three-dimensional inner frame
- Comprehensive low impedance design (shortened signal paths / copper-plated chassis / secure screw connections)
- 6 mm thick top panel made of non-magnetic aluminium plate
- Full-stage balanced signal transmission
- Floating and Balanced Power Amplifier with MOSFETs
- XLR balanced input and original designed speaker terminals
- Discretely configured phono amp
- Dimensions (W x H x D): 435 x 180 x 464 mm
- Weight: 24.6 kg



Black finish available.



## CD-S3000 Compact Disc Player

- Optimised High-precision Rigid CD Mechanism with heavy anchors
- High rigidity aluminium CD tray
- High rigidity main chassis and left-right symmetrical construction
- Full-stage balanced signal transmission achieves the ultimate in CD reproduction
- Independent configuration of digital and analogue circuits
- Independent power supplies with digital and analogue sections completely separate
- Single-stage configuration I/V conversion circuit
- XLR balanced output terminals
- Exceptionally high performance 32-bit DAC from ESS provides dynamic, expressive sound
- Built-in USB DAC functions and ASIO 2.3 Yamaha Steinberg USB Driver
- Dimensions (W x H x D): 435 x 142 x 440 mm
- Weight: 19.2 kg



Black finish available.



Rigid Streamlined Construction



Direct drawing large toroidal transformer



Exquisite, large level meters



High-precision Rigid CD Mechanism with heavy anchors



Digital/analogue boards with integrated power supply circuits



High performance ESS9018 32-bit D/A converter



## Relentless Pursuit of Musicality

An airy, open sound with expressive power that conveys even the subtlest nuances that the artist pours into the music.  
A realistic sensation that you are directly in front of the performer.  
These are the goals and philosophy behind the development of the S2100 Series.

**S2100** series



## A-S2100

Integrated Amplifier

- 160W x 2 (max), 150W x 2 (RMS) high power output
- Symmetrical design in pursuit of ideal stereo reproduction
- Full-stage balanced signal transmission
- Floating and Balanced Power Amplifier with MOSFETs
- Comprehensive low impedance design (secure screw connections/thick cables)
- Custom-made EI transformer mounted with brass washers
- XLR balanced input terminals
- Discretely configured phono amp
- Dimensions (W x H x D): 435 x 157 x 463 mm
- Weight: 23.4 kg



Black finish available.



Same polarity MOS-FET output elements



Fully discrete circuit



Original speaker terminals



## CD-S2100

Compact Disc Player

- High-precision Rigid CD Mechanism with thick iron reinforcing anchors
- High rigidity aluminium CD tray
- Left-right symmetrical construction and Full-stage balanced signal transmission
- Independent configuration of digital and analogue circuits
- Independent power supplies with digital and analogue sections completely separate
- Single-stage configuration I/V conversion circuit
- XLR balanced output terminals
- Exceptionally high performance 32-bit DAC from ESS provides dynamic, expressive sound
- Built-in USB DAC functions and ASIO 2.3 Yamaha Steinberg USB Driver
- Dimensions (W x H x D): 435 x 137 x 438 mm
- Weight: 15.6 kg



Black finish available.



High-precision Rigid CD Mechanism with iron reinforcing anchors



SSP2 USB device controller IC



High performance ESS9016 32-bit D/A converter

# Beyond.

Sound and Functionality Progress.

## A-S701



Integrated Amplifier

- 160W x 2 (max), 100W x 2 (RMS) high power output
- ToP-ART (Total Purity Audio Reproduction Technology)
- I/O (input to output) Direct Symmetrical Design with top-quality parts, ART (Anti-Resonance and Tough) Base and solid centre bar
- CD Direct Amplification and Pure Direct
- Continuous Variable Loudness Control
- Gold-plated speaker terminals and RCA terminals
- Aluminium front panel and knobs
- Terminal for detachable AC cable
- Dimensions (W x H x D): 435 x 151 x 387 mm
- Weight: 11.2 kg



Black finish available.



Total Purity Audio Reproduction Technology

**ToP-ART Design and ART Base Ensure Optimum Sound (Total Purity Audio Reproduction Technology concept)**

When processing and transmission of the audio signal is simple and direct, there is less chance of it being affected by noise and distortion. Yamaha's amplifier design technology called ToP-ART features an I/O (input to output) Direct Symmetrical Design, with left and right channels organized in a straight, symmetrical layout for highest signal purity. In addition, the ART (Anti-Resonance and Tough) Base bottom chassis and a solid center bar provide high-rigidity support and vibration damping.

### Compatible with YBA-11 Bluetooth Wireless Adapter

The A-S701/S501/S301 provides a DC-out connection for the YBA-11 Bluetooth Wireless Adapter (optional accessory). You'll be able to stream music wirelessly from a Bluetooth-capable smartphone, tablet or PC, without a WiFi environment.



### Digital Audio Input for TV and/or Blu-ray Player

The A-S701/S501/S301 series are equipped for digital audio input with both optical and coaxial terminals. The optical is for receiving audio from a TV, and the coaxial for receiving audio from a Blu-ray player. The audio stays in the digital domain, giving you pure, pristine dynamic sound for all your entertainment sources, from sports and other programmes to movies and concerts.



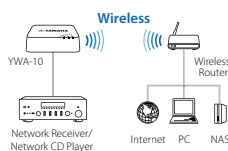
### Optional Accessories

#### Wi-Fi Adapter for Wireless LAN Connection



**YWA-10** **Wi-Fi Adapter**

The YWA-10 has two LAN terminals, gets its power from the receiver's USB terminal, and offers WPS (auto setup) or manual setup via PC.



#### Bluetooth Adapter for Wireless Music Streaming



**YBA-11** **Bluetooth Wireless Audio Receiver**

With the YBA-11, you'll be able to stream music wirelessly from a Bluetooth capable mobile phone or a PC to the HiFi component. Thanks to the digital connection and aptX audio coding algorithm, you'll enjoy wireless music streaming with optimum sound quality.



Black finish available.

## A-S501 Integrated Amplifier



- 120W x 2 (max), 85W x 2 (RMS) high power output
- ToP-ART (Total Purity Audio Reproduction Technology)
- Centre bar to reinforce the internal structure
- DC out for optional accessories such as YBA-11
- Pure Direct for short and direct signal path
- Continuous Variable Loudness Control
- Gold-plated speaker terminals and RCA terminals
- Dimensions (W x H x D): 435 x 151 x 387 mm
- Weight: 10.3 kg



### Digital Audio Input for TV and/or Blu-ray Player

The A-S501 is equipped for digital audio input with both optical and coaxial terminals. The optical is for receiving audio from a TV, and the coaxial for receiving audio from a Blu-ray player. The audio stays in the digital domain, giving you pure, pristine dynamic sound for all your entertainment sources, from sports and other programmes to movies and concerts.



## A-S301 Integrated Amplifier



- 95W x 2 (max), 60W x 2 (RMS) high power output
- ToP-ART (Total Purity Audio Reproduction Technology)
- Centre bar to reinforce the internal structure
- DC out for optional accessories such as YBA-11
- Pure Direct for short and direct signal path
- Continuous Variable Loudness Control
- Subwoofer terminal and Phono MM terminal
- Dimensions (W x H x D): 435 x 151 x 387 mm
- Weight: 9.0 kg



Black finish available.



## A-S201 Integrated Amplifier



- 140W x 2 (max), 100W x 2 (RMS) high power output
- Pure Direct for short and direct signal path
- High sound quality circuit design
- Simple and sophisticated design
- Phono MM terminal for vinyl playback
- Screw-type speaker terminals
- Speaker A, B or A+B selection
- Dimensions (W x H x D): 435 x 141 x 333 mm
- Weight: 6.7 kg



Black finish available.

### Optional Accessories for Dock Port (for R-S700/R-S300)

Yamaha Docks make it easy to enjoy your favourite music from your iPod or iPhone. All you have to do is set the unit in the cradle.

#### YID-W10

Wireless Dock System for iPod/iPhone

AirWired



**AirWired Wireless Operation**  
The AirWired wireless connection lets you control power on/off and volume. In addition, you can use the Receiver's Music Enhancer and CINEMA DSP for best sound quality.

- Uncompressed wireless audio transmission (Linear PCM)
- High-speed transmission for accurate audio and video sync



iPhone not included

## A-S1000 Integrated Amplifier

- 160W x 2 (max), 90W x 2 (RMS) high power output
- I/O (input to output) Direct Symmetrical Design
- Floating and balanced power amplifier
- Three parallel volume and tone controls
- Four large capacity power supplies for power amp
- Shunt type local regulators for preamplifier
- Discrete headphone amp for low-impedance drive
- Specially designed feet
- Dimensions (W x H x D): 435 x 137 x 465 mm
- Weight: 22 kg



Silver finish (Birch or Piano finish on the sides) and Black finish (Dark Brown finish on the sides) available.

## CD-S1000 Compact Disc Player

- Balanced signal transmission from DAC
- Transformer with isolated digital, analogue, motor drive and display sections to prevent noise
- Symmetrical circuitry
- Exclusive Yamaha Loading Mechanism
- Heavy-duty construction
- Specially designed feet
- Pure Direct
- Dimensions (W x H x D): 435 x 137 x 440 mm
- Weight: 15 kg



Silver finish (Birch or Piano finish on the sides) and Black finish (Dark Brown finish on the sides) available.



### Behind the Yamaha Sound

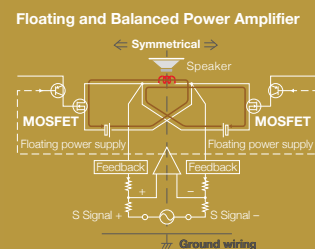
#### For sound tuning, our theme is musicality.

Yamaha HiFi Audio has been developed with the philosophy of being products that let you distinguish instrument tone and the real human voice naturally, without unnecessary colouring. This design concept dates back to the early 1960's and the development of Yamaha's electronic organ speaker, state-of-the-art technology in its day. Even today, this tradition of sound continues to be passed on to each new development team generation. But even with this traditional Yamaha ethic, we now seek to give it an update with a new and dynamic theme of "musicality." The three elements of music are considered to be melody, rhythm and harmony. Traditionally, Yamaha has a reputation for outstanding representation of melody and harmony. That being the case, the key to the new Yamaha musicality is rhythm. In particular, we believe that players' sense of time is expressed in the lower ranges of rhythm. If you have the chance, try listening to the great jazz classic "Kind of Blue" on the S3000/S2100 series.

#### The floating and balanced power amplifier, patented Yamaha technology.

(A-S3000/S2100/S1000)

Our search for a new HiFi audio amp has reached its conclusion: the floating and balanced power amplifier circuit. Unlike balanced amplification using a typical bridge configuration, the amplifier circuit has been made to float completely from the ground line. It is a fundamentally different system from conventional pure complimentary circuits, using a MOS-FET output terminal for both the + and - sides of the output stage (a bipolar transistor output element in the S1000). By enabling independent operation of a total of four power supplies for the + and - sides of both the left and right channels and a power amplifier that is non-feedback in both the positive phase and reverse phase, we have realised pull-pull operation that enables perfect symmetry and floating in the output stage. As a result, we have completely eliminated the effects of fine voltage fluctuations and external noise over the ground and increased the braking force of the speaker.





## Receivers



### R-S700

Receiver



- 160W x 2 (max), 100W x 2 (RMS) high power output
- CD Direct Amplification
- Pure Direct for short and direct signal path
- Dock port for optional accessory
- iPod video out allows connection to a TV
- Gold-plated speaker terminals
- Dual aluminium-extruded heat sinks
- Dimensions (W x H x D): 435 x 151 x 387 mm
- Weight: 11.2 kg



Black finish available.



### R-S300

Receiver



- 55W x 2 (max), 50W x 2 (RMS) high power output
- ART base chassis to minimise noise and vibration
- Pure Direct for short and direct signal path
- Dimensions (W x H x D): 435 x 151 x 387 mm
- Weight: 8.8 kg



Black finish available.



### R-S201

Receiver



- 140W x 2 (max), 100W x 2 (RMS) high power output
- High sound quality circuit design
- Simple and sophisticated design
- Speaker A, B or A+B selection
- Dimensions (W x H x D): 435 x 141 x 322 mm
- Weight: 6.7 kg



Black finish available.

## Compact Disc Players



### CD-S700

Compact Disc Player



- Exclusive Yamaha Loading Mechanism with superior quietness and high precision CD Drive
- Differential D/A converter for high conversion precision with low noise
- Independent-structure power unit
- Pure Direct
- USB port on front panel
- MP3 and WMA disc playback compatibility
- Dimensions (W x H x D): 435 x 96 x 300 mm
- Weight: 6.2 kg



Black finish available.



### CD-S300

Compact Disc Player



- Extremely sophisticated circuitry and layout
- Short signal paths
- High quality parts
- Dimensions (W x H x D): 435 x 86 x 260 mm
- Weight: 3.5 kg



Black finish available.



### CD-C600

Compact Disc Changer



- Yamaha's Exclusive PlayXchange
- Full opening disc tray for changing 5 discs at a time
- 30-station AM preset tuning
- Dimensions (W x H x D): 435 x 116 x 405 mm
- Weight: 6.2 kg



Black finish available.

## Tuners



### T-S1000

Tuner

- Superior construction with heavy chassis, aluminium front panel and wood side panels
- Top quality parts used in all circuitry
- 40-station AM/FM preset tuning and Radio Data System
- 2-line, 16-character display
- Extra heavy, vibration-damping feet
- Dimensions (W x H x D): 435 x 94 x 450 mm
- Weight: 5.8 kg



Silver finish (Birch or Piano finish on the sides) and Black finish (Dark Brown finish on the sides) available.



### T-D500

Tuner



- Dual-band DAB (Band III and L-Band), DAB+, AM and FM
- 40-station DAB/DAB+, 30-station FM and 30-station AM preset tuning
- Dimensions (W x H x D): 435 x 87 x 306 mm
- Weight: 3.3 kg



Black finish available.



### T-S500

Tuner

- 40-station AM/FM preset tuning
- Auto FM/AM station memory
- Dimensions (W x H x D): 435 x 87 x 306 mm
- Weight: 3.2 kg



Black finish available.

# Speakers



## Soavo series

New Speaker Style with Majestic Appearance for Magnificent Sound.

*Soavo*



### NS-F901

3-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 200 W • Frequency Response: 32 Hz–50 kHz
- Dimensions (W x H x D); Weight: 270 x 1,060 x 425 mm; 30.7 kg/unit

### NS-B901

2-Way Bass-Reflex Speakers

- Maximum Input Power: 120 W • Frequency Response: 52 Hz–50 kHz •
- Dimensions (W x H x D); Weight: 220 x 349 x 237 mm; 5.9 kg/unit

### NS-SW901

Advanced YST II and Front Firing Subwoofer



- Output Power: 600 W • Frequency Response: 18–160 Hz
- Dimensions (W x H x D); Weight: 410 x 457 x 462 mm; 32 kg



• These models are not available in certain areas.

### NS-B951

2-Way Bass-Reflex Bookshelf Speakers

- Maximum Input Power: 120 W • Frequency Response: 45 Hz–50 kHz
- Dimensions (W x H x D); Weight: 220 x 380 x 353 mm; 9.7 kg/unit

### NS-C901

2-Way Bass-Reflex Centre Speaker

- Maximum Input Power: 200 W • Frequency Response: 56 Hz–50 kHz •
- Dimensions (W x H x D); Weight: 500 x 170 x 271 mm; 8.4 kg/unit



Piano Black Finish



The NS-F901, NS-B951, NS-B901, NS-C901 and NS-SW901 are offered with Piano White and Piano Black finish available.



### SPS-900

Optional Speaker Stands for NS-B951

- 360 x 415 mm (base), 603 mm (height), 6.5kg/unit

## NS-700 series

### Highly Refined Design and Performance.



### NS-F700

3-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 160 W
- Frequency Response: 45 Hz–50 kHz
- Dimensions (W x H x D); Weight: 354 x 1,012 x 374 mm; 25 kg/unit

### NS-B700

2-Way Acoustic Suspension Speakers

- Maximum Input Power: 120 W
- Frequency Response: 65 Hz–50 kHz
- Dimensions (W x H x D); Weight: 150 x 270 x 154 mm; 3.5 kg/unit

### NS-B750

2-Way Bass-Reflex Bookshelf Speakers

- Maximum Input Power: 120 W
- Frequency Response: 60 Hz–50 kHz
- Dimensions (W x H x D); Weight: 198 x 350 x 290 mm; 6.7 kg/unit



### NS-C700

2-Way Acoustic Suspension Centre Speaker

- Maximum Input Power: 160 W
- Frequency Response: 60 Hz–50 kHz
- Dimensions (W x H x D); Weight: 500 x 170 x 170 mm; 7 kg/unit

### NS-SW700

Advanced YST II and QD-Bass Subwoofer

- Dynamic Power: 300 W
- Frequency Response: 20–160 Hz
- Dimensions (W x H x D); Weight: 406 x 445 x 406 mm; 21 kg/unit



NS-700 Series Piano Black Finish

The NS-700 Series are offered with Yamaha Piano Black and Piano White (except NS-B750) finish available.



## EF series

### Massive Power for Thrilling Sound Performance.



### NS-777

3-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 250 W • Frequency Response: 30 Hz–35 kHz
- Dimensions (W x H x D); Weight: 276 x 1,100 x 390 mm; 24.4 kg/unit

### NS-555

3-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 250 W • Frequency Response: 35 Hz–35 kHz
- Dimensions (W x H x D); Weight: 222 x 980 x 345 mm; 20 kg/unit

### NS-333

2-Way Bass-Reflex Speakers

- Maximum Input Power: 150 W • Frequency Response: 60 Hz–35 kHz
- Dimensions (W x H x D); Weight: 200 x 320 x 213 mm; 5.5 kg/unit

### NS-C444

2-Way Acoustic Suspension Centre Speaker

- Maximum Input Power: 250 W • Frequency Response: 55 Hz–35 kHz
- Dimensions (W x H x D); Weight: 514 x 190 x 213 mm; 7.3 kg

## NS-160 series



### NS-F160

2-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 300 W
- Frequency Response: 30 Hz–36 kHz
- Dimensions (W x H x D); Weight: 218 x 1,042 x 369 mm; 19 kg/unit

### NS-P160

Centre and 2 Surround Speaker Package

#### NS-C160 (Centre)

- Maximum Input Power: 80 W
- Frequency Response: 60 Hz–38 kHz
- Dimensions (W x H x D); Weight: 465 x 135 x 172 mm; 2.9 kg

#### NS-B160 (Surround)

- Maximum Input Power: 60 W
- Frequency Response: 60 Hz–38 kHz
- Dimensions (W x H x D); Weight: 150 x 265 x 152 mm; 1.8 kg/unit

 Rosewood finish available.

## HT series



### NS-50F

2-Way Bass-Reflex Floorstanding Speakers

- Maximum Input Power: 240 W
- Frequency Response: 35 Hz–35 kHz
- Dimensions (W x H x D); Weight: 233 x 880 x 271 mm; 12.5 kg/unit



Cherry finish available.

### NS-P60

Centre and 2 Surround Speaker Package

#### NS-P60 (Centre)

- Maximum Input Power: 180 W
- Frequency Response: 70 Hz–30 kHz
- Dimensions (W x H x D); Weight: 465 x 135 x 174 mm; 3.5 kg

#### NS-P60 (Surround)

- Maximum Input Power: 150 W
- Frequency Response: 80 Hz–30 kHz
- Dimensions (W x H x D); Weight: 150 x 265 x 156 mm; 2.3 kg/unit

 Cherry finish available.

## Package Speakers



2-way front speakers

Full-range surround speakers

### NS-PA40 5.1-Channel Speaker Package

- Dimensions (W x H x D); Weight: (Front) 230 x 1,000 x 230 mm (with stand); 2.8 kg/unit, (Centre) 276 x 111 x 118 mm; 0.73 kg, (Surround) 112 x 176 x 116 mm; 0.59 kg/unit, (Subwoofer) 290 x 292 x 327 mm; 8 kg



Black finish available.



Full-range surround speakers

### NS-P20 5.1-Channel Speaker Package

- Maximum Input Power (Front/Centre/Surround): 100/100/100 W
- Dynamic Power (Subwoofer): 100 W
- System Frequency Response: 30 Hz–25 kHz
- Dimensions (W x H x D); Weight: (Front/Surround) 115 x 176 x 88 mm; 0.48 kg/unit, (Centre) 291 x 101 x 103 mm; 0.68 kg, (Subwoofer) 262 x 264 x 299 mm; 7 kg



#### SPS-90

Optional Floorstanding Speaker Stands for NS-PA40, NS-P40 and NS-P20

- Dimensions (W x H x D): 230 x 910–1,200 (height adjustment) x 230 mm
- Weight: 2.2 kg/unit



Full-range surround speakers

### NS-P40 5.1-Channel Speaker Package

- Maximum Input Power (Front/Centre/Surround): 100/100/100 W
- Dynamic Power (Subwoofer): 100 W
- System Frequency Response: 30 Hz–25 kHz
- Dimensions (W x H x D); Weight: (Front/Surround) 112 x 176 x 116 mm; 0.59 kg/unit, (Centre) 276 x 111 x 118 mm; 0.73 kg, (Subwoofer) 290 x 292 x 327 mm; 8 kg



Black finish available.

## HiFi Packages



### HiFi Pack 301WA

HiFi Component Recommended Combinations

#### Network Receiver R-N301 (Black)

- 115W x 2 (max), 100W x 2 (RMS) high power output
- Pure Direct for short and direct signal path
- FLAC or WAV 192kHz/24-bit audio playback
- More detail, See page 34



Silver finish available: (R-N301 Silver + CD-S300 Silver + NS-333 Black)

#### CD Player CD-S300 (Black)

- Extremely sophisticated circuitry and layout
- Short signal paths
- High quality parts
- More detail, See page 41

#### Speaker System NS-333 (Black)

- Maximum Input Power: 150 W
- Frequency Response: 60 Hz–35 kHz
- More detail, See page 43

#### Wi-Fi Adapter YWA-10

- More detail, See page 38



### HiFi Pack 500WA

HiFi Component Recommended Combinations

#### Receiver R-N500 (Black)

- 105W x 2 (max), 80W x 2 (RMS) high power output
- Pure Direct for short and direct signal path
- Highest quality parts and Continuous Variable Loudness Control
- FLAC or WAV 192kHz/24-bit audio playback
- More detail, See page 35

#### CD Player CD-S300 (Black)

- More detail, See page 41



Silver finish available: (R-N500 Silver + CD-S300 Silver + NS-555 Black)

- Extremely sophisticated circuitry and layout
- Short signal paths
- High quality parts
- More detail, See page 41

#### Speaker System NS-555 (Black)

- Maximum Input Power: 250 W
- Frequency Response: 35 Hz–35 kHz
- More detail, See page 43

#### Wi-Fi Adapter YWA-10

- More detail, See page 38

# Subwoofers

1,000W of Extraordinary Bass Power



## NS-SW1000

Advanced YST and Twisted Flare Port Subwoofer

- 1,000W high power, high efficiency digital amp
- Yamaha's advanced three-way mitered joint construction, heavy 41kg optimum resonance enclosure
- Beautiful piano finish provides an elegant appearance as well as deep and tight sound
- High texture aluminium front panel and buttons
- High stability metal feet
- Twisted Flare Port produces clear and tight bass
- Large, heavy transformer for powerful bass
- Yamaha-developed digital amp IC
- Comprehensive low impedance design
- Dimensions (W x H x D); Weight: 440 x 522 x 459 mm; 41 kg



### Huge 30cm woofer unit delivers the deepest bass ever

The NS-SW1000's new woofer unit uses a large double magnet system to provide superior drive power. In addition, a strong aluminium diecast frame completely eliminates unwanted vibrations. With high power and fast bass attack, movie sound effects and concert hall feeling and extremely realistic.



Piano Black



Black



Piano White



Piano Black

### NS-SW300

Advanced YST and Twisted Flare Port Subwoofer

- Output Power: 250 W
- Frequency Response: 20–160 Hz
- Dimensions (W x H x D); Weight: 350 x 366 x 420 mm; 18 kg



Piano white and black finish available.



Piano Black

### NS-SW200

Advanced YST and Twisted Flare Port Subwoofer

- Output Power: 130 W
- Frequency Response: 28–200 Hz
- Dimensions (W x H x D); Weight: 290 x 306 x 351 mm; 11.2 kg



Piano white and black finish available.



### YST-SW030

Advanced YST and QD-Bass Subwoofer

- Dynamic Power: 130 W
- Frequency Response: 20–200 Hz
- Dimensions (W x H x D); Weight: 290 x 360 x 311 mm; 10 kg



Black



### YST-SW012

Advanced YST II and Front Firing Subwoofer

- Dynamic Power: 100 W
- Frequency Response: 28–200 Hz
- Dimensions (W x H x D); Weight: 290 x 290 x 328 mm; 8.5 kg

Walnut and silver finish available.



### YST-FSW150

Advanced YST II and Down-Firing Rack Mountable Subwoofer

- Dynamic Power: 130 W
- Frequency Response: 30–160 Hz
- Dimensions (W x H x D); Weight: 435 x 151 x 350 mm; 9.4 kg



### YST-FSW050

Advanced YST II and Down-Firing Rack Mountable Subwoofer

- Dynamic Power: 100 W
- Frequency Response: 35–160 Hz
- Dimensions (W x H x D); Weight: 350 x 163 x 350 mm; 8.5 kg

# Micro Component Systems (PianoCraft)

Internet Radio



## MCR-N560 / MCR-N560D

Micro Component System

### [CRX-N560 Network CD Receiver]

- Network integration functions provide wider source access
- Support for Internet radio and music streaming\*
- FLAC or WAV 192kHz/24-bit audio playback
- NP Controller for easy operation
- AirPlay allows music streaming
- Front panel USB digital connection for iPod, iPhone and iPad
- 32W x 2 low-distortion power with high efficiency digital amp
- Digital audio inputs (optical / coaxial) for TV
- Connection for YWA-10 WiFi Adapter
- Connection for YBA-11 Bluetooth Wireless Adapter
- DAB/DAB+ tuner (MCR-N560D only)
- Dimensions (W x H x D); Weight: 215 x 110 x 288 mm; 2.7 kg

### [NS-PB182 Speakers]

- 2-way bass-reflex speakers with high quality white cone woofer
- VCCS Vibration Control Cabinet Structure Technology
- Dimensions (W x H x D); Weight: 154 x 273 x 230 mm; 3.3 kg/unit



White

Black



NP CONTROLLER



MP3 JPEG

DAB/DAB+ tuner for MCR-N560D only.

\*Available via future firmware update. Service availability depends on regions.

### Wireless Music Streaming Compatible Model



### MCR-N560WA / MCR-N560WAD

Micro Component System

Including Wi-Fi Adapter YWA-10

• More detail, See page 38

## MCR-755

Micro Component System



### [BRX-750 Blu-ray Disc™ Receiver]

- same as MCR-750

### [NS-BP200 Speakers]

- 2-way bass-reflex speakers—sound tuning performed in Europe
- Elegant and environmentally friendly Yamaha Piano Finish
- Dimensions (W x H x D); Weight: 154 x 274 x 287 mm; 3.9 kg/unit



Internet Radio



The BRX-750 Blu-ray Disc Receiver is available in Black or Silver. The NS-BP200 Speakers are available in Piano Black or Piano White.

### Recommended Subwoofer for 2.1-channel system



Piano Black Finish

### YST-SW015

Advanced YST and QD-Bass Subwoofer

- Dynamic Power: 120 W • Frequency Response: 30-200 Hz • Dimensions (W x H x D): Weight: 280 x 325 x 320 mm; 9.2 kg



Made for



MCR-N560 / MCR-N560D / MCR-755 / MCR-750 / MCR-332 / MCR-232



MCR-550 / MCR-840 / MCR-640



## MCR-750

Micro Component System



iPod digital connection capability.

### [BRX-750 Blu-ray Disc™ Receiver]

- Supports playback of Blu-ray 3D™
- High sound quality parts
- Front panel USB digital connection for iPod, iPhone and iPad
- AIR SURROUND XTREME provides powerful 7.1-channel surround sound
- Internet Radio (by firmware update)
- 30W x 2 low-distortion power
- Dimensions (W x H x D); Weight: 215 x 115 x 306 mm; 3 kg

### [NS-BP150 Speakers]

- 2-way bass-reflex speakers
- Three speaker legs and screw terminals
- Dimensions (W x H x D); Weight: 154 x 274 x 237 mm; 2.6 kg/unit



The BRX-750 Blu-ray Disc Receiver is available in Black or Silver.



## MCR-550

Micro Component System



iPod digital connection capability.

### [CRX-550 CD Receiver]

- CD Receiver uses finest quality parts, including custom-made block capacitors, high-precision Burr-Brown DAC, large speaker terminals
- iPod digital connection for superior audio performance
- Music Enhancer and bit data expansion
- 32W x 2 low-distortion power
- Subwoofer out
- Dimensions (W x H x D); Weight: 215 x 125 x 309 mm; 4.8 kg

### [NS-BP200 Speakers]

- 2-way bass-reflex speakers — sound tuning performed in Europe
- New cabinet design for extra-powerful bass output
- Dimensions (W x H x D); Weight: 154 x 274 x 287 mm; 3.9 kg/unit



The CRX-550 CD Receiver is available in Black or Silver. The NS-BP200 Speakers are available in Piano Black or Piano White.



## MCR-332

Micro Component System



iPod digital connection capability.

- Dock digital connection for iPod, iPhone
- USB digital connection for iPod, iPhone and iPad
- Speaker cabinet has luxurious piano-like finish
- 20W x 2 high power output
- Three speaker legs, screw terminals on both receiver and speakers

- Outstanding powerful bass sound from compact body
- FM tuner with preset tuning
- Centre Unit Dimensions (W x H x D); Weight: 180 x 118 x 318 mm; 3 kg
- Speaker Dimensions (W x H x D); Weight: 123 x 200 x 299 mm; 2.3 kg/unit



The CD Receiver is available in Black or Silver. The Speakers are available in Piano Black or Piano White.



## MCR-232

Micro Component System



iPod digital connection capability.

- Dock digital connection for iPod, iPhone
- USB digital connection for iPod, iPhone and iPad
- 20W x 2 high power output
- Three speaker legs, screw terminals on receiver
- Outstanding powerful bass sound from compact body
- FM tuner with preset tuning

- Centre Unit Dimensions (W x H x D); Weight: 180 x 118 x 318 mm; 3 kg
- Speaker Dimensions (W x H x D); Weight: 123 x 200 x 298 mm; 2.1 kg/unit



The CD Receiver is available in Black or Silver. The Speakers are available in Black or Brown.



## MCR-840

Micro Component System



iPod digital connection capability.

### [R-840 Receiver]

- 65W x 2 high power output
- Discrete amplifier configuration, advanced electronic volume
- Pure Direct
- 30-station FM tuning
- Dimensions (W x H x D): 215 x 110 x 348 mm
- Weight: 5.7 kg

### [DVD-840 DVD Player]

- 1080p-compatible HDMI output
- 192kHz/24-bit audio DAC
- USB port (USB device charges even in standby)
- Dimensions (W x H x D): 215 x 108 x 318 mm
- Weight: 2.8 kg

### [NS-BP300 Speakers]

- Elegant and environmentally friendly Yamaha Piano Finish
- VCCS (Vibration Control Cabinet Structure) technology
- Anti-vibration feet to prevent additional oscillation
- Dimensions (W x H x D): 176 x 318 x 305 mm
- Weight: 4.3 kg/unit



## MCR-640

Micro Component System



iPod digital connection capability.

### [R-840 Receiver]

- same as MCR-840
- [CD-640 CD Player]
- Extremely sophisticated circuitry and layout
- Differential D/A Converter
- USB port (USB device charges even in standby)
- Dimensions (W x H x D): 215 x 108 x 318 mm
- Weight: 3.2 kg

### [NS-BP300 Speakers]

- Elegant and environmentally friendly Yamaha Piano Finish
- VCCS (Vibration Control Cabinet Structure) technology
- Anti-vibration feet to prevent additional oscillation
- Dimensions (W x H x D): 176 x 318 x 305 mm
- Weight: 4.3 kg/unit




• These models are not available in certain areas. • iPod / iPhone / iPad not included.



# Powered by music

Music has enormous power to move us  
and arouse our emotions.  
We love it, we yearn for it, we are devoted to it.  
Its energy can advance technology and enrich our lives.  
For more than 125 years,  
Yamaha has been making steady progress,  
nourished by our unwavering enthusiasm for music.  
We're continually exploring the possibilities of sound,  
striving always to bring you  
a richer musical experience.

- "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance. AirPlay, iPad, iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. AirPlay works with iPhone, iPad, and iPod touch with iOS 4.3.3 or later, Mac with OS X Mountain Lion or later, and PC with iTunes 10.2.2 or later.
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