YAMAHA

Yamaha

Audio and Video

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

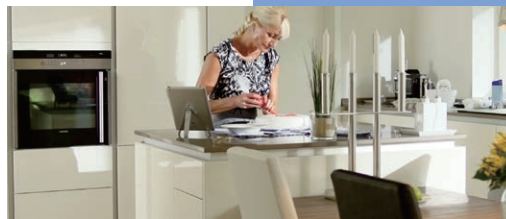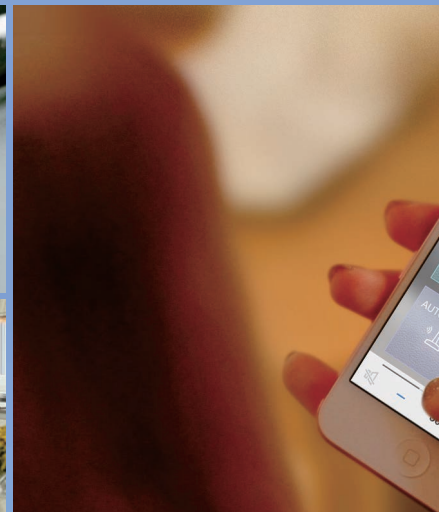HiFi Components and Speakers

Powered by music

Private Room

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

Wherever
Yamaha soun

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,
d is there too.

Living Room

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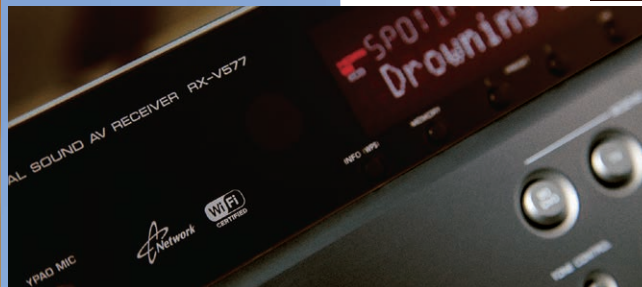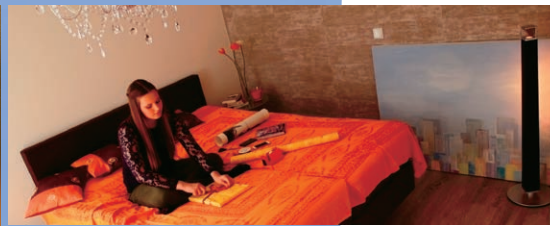
Dining

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

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 th
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.

e Music.
the Fun.

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

HOME THEATER
CONTROLLER

Plug and Play. Powerf

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
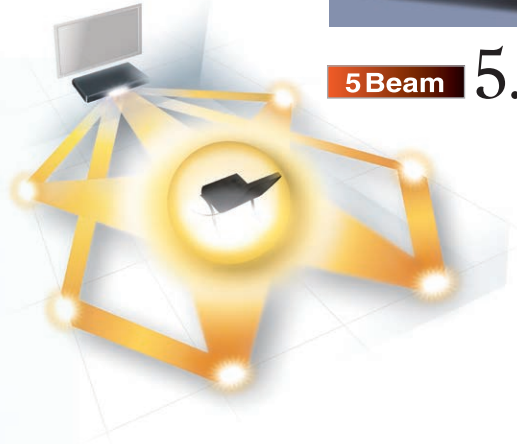surround sound and powerful sound.

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 positioned may be adjusted accordingly by using the remote control or the dedicated app enabling the powerful expansive sound to be suitable refined.
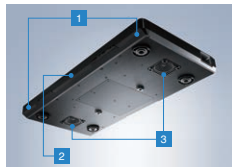
5 Beam 5.1ch

ul, 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 (1-1/2" x 4") woofers
2 Eight 2.8 cm (1-1/8") beam speakers
3 Dual 8.5 cm (3-1/4") built-in subwoofers

Suitable for TVs up to 55"

78cm (30-3/4") wide and 37cm (14-5/8") 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.

55"

340mm (13-3/8")
750mm (29-1/2")
Maximum TV Weight is 40 kg (88 lbs.)
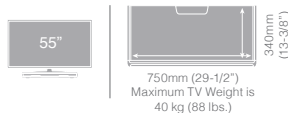
High Sound Quality Wireless Music Streaming

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.

Bluetooth®   **aptX® CSR**

Controller App for Smart Operation

The SRT-1000 is compatible with the free HOME THEATER CONTROLER 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; 30-3/4" x 3" x 14-5/8"
- Weight: 8.8kg; 19.4lbs

Bluetooth®

Made for
iPod iPhone iPad

DOLBY DIGITAL **dts Digital Surround** **aptX® CSR** **CINEMA DSP DIGITAL** **UniVolume**

□ Bedroom □ Living Room □ Private Room □ Dining

7

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; 37-1/8" x 2-7/8" (with stands) x 5-5/8",
  (Subwoofer) 147 x 444 x 353mm; 5-3/4" x 17-1/2" x 13-7/8" (Vertical)
- Weight: (Front speaker system) 4 kg; 8.8 lbs. (Subwoofer) 7.9 kg;17.4 lbs

5 Beam +2 for HD Audio 7.1 ch

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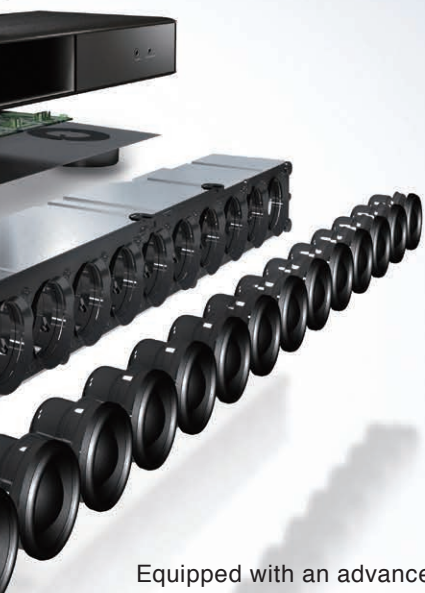
Equipped with an advanced feature
set including a dedicated app, 4K pass-through,
and Yamaha's acclaimed
Digital Sound Projector technology,
to meet the needs of the times.
You can even operate it with your
TV remote control.
Get ready for a fully-updated model
with a finely honed and overwhelmingly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

Behind the Yamaha Sound

**Yamaha
Digital Sound Projector
10th
Anniversary**

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.

Digital amplifiers

Beam speakers

Time control

A   B

5 Beam +2 for HD Audio 7.1ch

Wireless Active Subwoofer Provides Rich Bass and Allows Flexible Placement

Wireless Subwoofer

The active subwoofer has two 10cm (4") 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

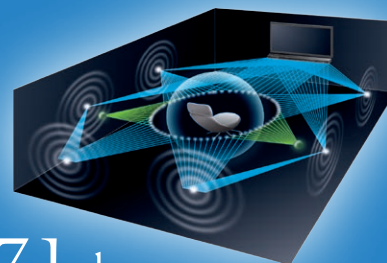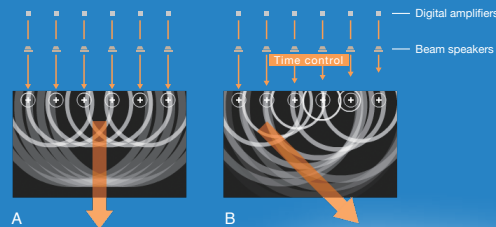The YSP-2500 is compatible with the free HOME THEATER CONTROLER for iOS and Android phones and tablets.

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.

Made for
iPod iPhone iPad

DOLBY TRUEHD   dts-HD   HDMI   x.v.Colour

CINEMA DSP DIGITAL   aptX CSR   compressed music ENHANCER   UniVolume   IntelliBeam

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 CONTROLER 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 (3-1/4") 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 133 (with brakets: 141) mm; 39-3/8" x 3-3/4" x 5-1/4" (with brakets: 5-1/2")
- Weight: 4.3kg; 9.5lbs

Made for
iPod iPhone iPad

DOLBY DIGITAL   dts Digital Surround   UniVolume   CINEMA DSP DIGITAL

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

□ Bedroom

□ Living Room

↖ Private Room

□ Dining

Wireless 7.1-channel Surround Sound Experience.

YSP-4300 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 beam drivers and two woofers with digital amplifiers
  (324W total power: 2W x 22 + 75W x 2 + Dynamic 130W subwoofer)
- HDMI (4 in/1 out) with 4K Pass-Though, 3D, Audio Return Channel and Auto Lip-Sync
- USB Digital Connection for iPod, iPhone, iPad and USB devices
- Wireless Active Subwoofer allows flexible placement
- Versatile listening modes: 5 BeamPlus2, Stereo + 3 BeamPlus2, 5 Beam, Stereo + 3 Beam,
  3 Beam, Stereo, Target mode and My Surround
- FM tuner built-in
- Dimensions (W x H x D): (Front speaker system) 1,102 x 86 (with spacer: 99.5) x 161 mm; 43-3/8" x 3-3/8"
  (with spacer: 3-7/8") x 6-3/8" (Subwoofer) 145 x 446 x 371 mm; 5-3/4" x 17-1/2" x 14-5/8" (Vertical)
- Weight: (Front speaker system) 6.9 kg; 15.2 lbs. (Subwoofer) 9 kg; 19.8 lbs.

YSP-3300 Digital Sound Projector

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

- Includes 16 beam drivers and two woofers with digital amplifiers
  (262W total power: 2W x 16 + 50W x 2 + Dynamic 130W subwoofer)
- Dimensions (W x H x D): (Front speaker system) 1,002 x 86 (with spacer: 99.5) x 161 mm;
  39-1/2" x 3-3/8" (with spacer: 3-7/8") x 6-3/8"
  (Subwoofer) 145 x 446 x 371 mm; 5-3/4" x 17-1/2" x 14-5/8" (Vertical)
- Weight: (Front speaker system) 6.3 kg; 13.9 lbs. (Subwoofer) 9 kg; 19.8 lbs.

Made for
📻 iPod 📱 iPhone 📱 iPad
(YSP-4300 only)

DOLBY TRUEHD   dts-HD   HDMI   x.v.Colour   CINEMA DSP DIGITAL   yAired
compressed music ENHANCER   Un/Volume   IntelliBeam   USB (YSP-4300 only)   Advanced Y·S·T

Optional Accessories

YIT-W12
Wireless Transmitter for iPod
(for YSP-4300/3300)

- Dimensions (W x H x D):
  40 x 38.5 x 10 mm; 1-5/8" x 1-1/2" x 3/8"
- Weight: 10.3 g; 0.36 oz
- Accessories: USB cable (30 cm; 11-3/4")

Mac/PC (iTunes, etc.)
yAired
iPhone/iPod/iPad

SPM-K20
Wall Mount Bracket
for YSP-2500/4300/3300

- Dimensions (W x H x D):
  500 x 54 x 125 mm; 19-5/8" x 2-1/8" x 4-7/8"
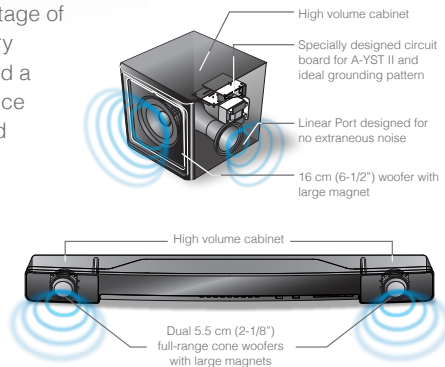- Weight: 1.34 kg; 2.95 lbs.

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

Soundbar Produces Expansive and Clear Surround Sound with Strong Bass

The soundbar houses a digital amp and two 5.5cm (2-1/8") cone speakers with large magnets to ensure high sound clarity. Its superb structural design allows a large cabinet volume for powerful and clear sound, even though the body is very slim. The 16cm (6-1/2") wireless subwoofer features a large magnet and a front-firing configuration. Its design takes advantage of Yamaha's proprietary Advanced YST II and a Linear Port to produce powerfully deep and smooth bass that enhances the enjoyment of both music and movies.

High volume cabinet

Specially designed circuit board for A-YST II and ideal grounding pattern

Linear Port designed for no extraneous noise

16 cm (6-1/2") woofer with large magnet

High volume cabinet

Dual 5.5 cm (2-1/8") full-range cone woofers with large magnets

AIR SURROUND XTREME Provides Spacious Home Theatre Experience

AIR SURROUND XTREME is Yamaha's unique virtual surround technology, delivering full, rich sound with a cohesive sense of surround placement. Enjoy immersive surround sound from all kinds of audio sources, from music to movies and sports.
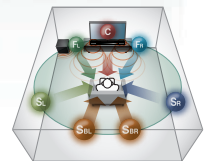
HOME THEATER CONTROLLER for Easy Operation

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.

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; 34-7/8" x 3-1/8" x 4-3/4"
  (Subwoofer) 290 x 292 x 316 mm; 11-3/8" x 11-1/2" x 12-1/2"
- Weight: (Front speaker system) 2.9 kg; 6.4 lbs.
  (Subwoofer) 8.1 kg; 17.9 lbs.

Made for
iPod iPhone iPad

DOLBY DIGITAL   dts Digital Surround   UniVolume

Clean, simple body, packed with beautiful functionality.

YAS-103

Front Surround System

AIR SURROUND XTREME Bluetooth® YAMAHA

• 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
• Audio delay control (Lip-Sync)
• Jack for an Extra Subwoofer
• Wall mountable
• Dimensions (W x H x D): 890 x 109 x 121 mm;
  35" x 3-5/8" x 4-1/2"
• Weight: 4.0 kg; 8.8 lbs.

Made for
iPod iPhone iPad

DOLBY DIGITAL   dts Digital Surround   UniVolume

The Size and Powerful Sound are Perfect for Large Screen TVs.

YAS-152

Front Surround System

AIR SURROUND XTREME Bluetooth® YAMAHA

• Size and sound matched to large screen TVs
• Dual built-in subwoofers for dynamic bass sound
• AIR SURROUND XTREME delivers 7.1-channel surround sound
• Total 120W (30W x 2 + 60W) power
• TV remote control learning function
• Clear Voice makes dialogue and narrations easy to hear
• Audio delay control (Lip-Sync)
• Jack for an Extra Subwoofer
• Wall mountable
• Dimensions (W x H x D); 1,200 x 108 x 136 mm;
  47-1/4" x 4-1/4" x 5-3/8"
• Weight 4.8 kg; 10.6 lbs.

Made for
iPod iPhone iPad

DOLBY DIGITAL   dts Digital Surround   UniVolume

Desktop Audio Systems

DTA CONTROLLER

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.

Choose from three wireless music styles.

LSX-700
Lighting Audio System

On floor

Bluetooth®

- Non-direct lighting provides a comfortable space
- Dimensions (W x H x D); 300 x 1152 x 300 mm; 11-3/4" x 45-3/8" x 11-3/4"
- Weight 5.5 kg; 12.1lbs

mini jack

Brown   Black

LSX-170
Lighting Audio System

On shelf

Bluetooth®

- Diffuser spreads the sound and light through 360°
- Dimensions (W x H x D); 271 x 290 x 271 mm; 10-5/8" x 11-3/8" x 10-5/8"
- Weight 3.3 kg; 7.2lbs

mini jack

LSX-70

On hand - portable

Lighting Audio System

Bluetooth®

- Battery integrated charging type that you can carry around
- Dimensions (W x H x D);
  94 x 241 x 94 mm;
  3-3/4" x 9-1/2" x 3-3/4"
- Weight 950g; 2.1lbs

Black

mini jack

Black

YAMAHA DTA   **Add convenience with the DTA CONTROLLER**

🕐 **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.

Made for

📱 **iPod** 📱 **iPhone** 📱 **iPad**

LSX-700 / LSX-170 / LSX-70

15

Enjoy a Fashionable Musical Lifestyle.

MCR-B142 Micro Component System

Bluetooth®

10 colours

[CD Receiver]
- *Bluetooth* compatibility for enjoying music streaming from Apple and Android mobile devices
- DTA Controller App for smart control
- iPod/iPhone Dock on top panel
- IntelliAlarm wakes you gently to the music you choose
- Music Enhancer
- FM/AM tuner with 30-station preset tuning
- 15 W x 2 power output
- Dimensions (W x H x D): 180 x 127 x 273 mm ; 7-1/8" x 5" x 10-3/4"
- Weight: 2.7 kg; 6 lbs.

[Speaker System]
- ø11cm (4-1/2") speaker unit with large magnet for rich bass tones
- Dimensions (W x H x D): 129 x 125.5 x 250.5 mm; 5-1/8" x 5" x 9-7/8"
- Weight: 1.7 kg; 3.7 lbs./unit

DIGITAL DOCKING
iPod digital connection capability.

COMPACT DIGITAL AUDIO disc | USB | FM (30) Station Preset | mini jack | IntelliAlarm

Pink
White
Purple
Orange
Green
Yellow
Red
Dark Gray
Black
Light Brown

YAMAHA DTA

Take Control from Your Smartphone with the DTA Controller App.

Install this app on your smartphone and you're ready to select songs, control playback and make alarm settings from the palm of your hand. The graphics look cool and are easy to understand. Available in both iOS and Android versions.

Available on the App Store
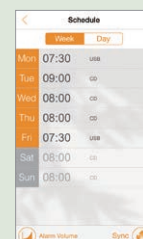
ANDROID APP ON Google play

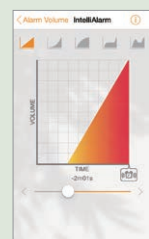* Compatible models: LSX-700, LSX-170, LSX-70, MCR-B142 and TSX-B232.

Volume Control
Just swipe the screen for low/mid/high volume adjustment.

Alarm Setting
Easily make alarm settings like day, time and music source.

IntelliAlarm
Adjust the volume curve, choose the playback time and more.

Music Anywhere You Want It.

NX-P100 *Portable Wireless Speaker*

◇ **Bluetooth**®

- 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, 6-3/4" x 2-3/8" x 2-1/8"
- Weight: 0.5 kg; 1.1 lbs

mini jack   SRBass   NFC   aptX CSR

White

Black

A Natural Fit with Your Daily Life.

◇ **Bluetooth**®

Black

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; 14-5/8" x 4-3/8" x 9"
- Weight: 3.9 kg; 8.6 lbs.

White

COMPACT DISC   USB   FM 30 Station Preset   DIGITAL DOCKING
mini jack   IntelliAlarm   iPod digital connection capability.

Rugged Looks, Carry-along Convenience.

◇ **Bluetooth**®

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; 8-1/4" x 9-3/8" x 9-1/2"
- Weight: 1.5 kg; 3.3 lbs.

mini jack

Black

Made for
iPod iPhone iPad   MCR-B142 / TSX-B232

• Smartphone not included.

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

Bedroom
☐ Living Room
☐ Private Room
☐ Dining

If You Love Music, Listen to the PROs.

As the world's largest musical instrument manufacturer and the leading choice of professionals for studio and concert gear, Yamaha knows better than anyone how to make your music sound its absolute best. Now you can enjoy the Studio Sound experience anywhere you go. PRO Series headphones go beyond just "powerful bass" to authentically reproduce any style of music.

White

HPH-PRO300 Headphones

High-quality sound, low-profile style

• Premium, mobile-optimised Φ40mm (1-5/8") drivers
• Soft case
• Weight: 200 g; 7 oz

Black   Blue

Black

HPH-PRO400 Headphones

The art of listening

• Premium, mobile-optimised Φ50mm (2") drivers for maximum efficiency
• Semi-hard case
• Weight: 289 g; 10.2 oz.

White

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.

Made for
iPod iPhone iPad

HPH-PRO400 / HPH-PRO300 / EPH-M200 / EPH-M100

Inner Ear Headphones

Experience Sound Anew.

White

Black

Red

EPH-M200
Dynamic Sound Earphones

- The world's first*[1] earphones introducing β-titanium sound tubes
- Large 15 mm (5/8") driver unit for dynamic, high-resolution sound
- Colour-coordinated remote control/microphone
- Weight: 19.2 g; 0.68 oz

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

β-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.

White

Black

Blue

EPH-M100
Dynamic Sound Earphones

- High-quality sound structure for superior fit and rich bass
- Large 15 mm (5/8") driver unit for dynamic, high-resolution sound
- Remote control/microphone for operation and communication
- Weight: 19.1 g; 0.67 oz

Available only in black

Top Quality Inner Ear Headphones Let You Experience Music Directly.

EPH-100
Inner Ear Headphones

- Super-Compact Φ6mm (1/4") driver
- Earpiece with two-stage flange
- Precision-shaped aluminium body
- Smart Cable Holder
- Weight: 13.5 g; 0.46 oz

YAMAHA NATURAL SOUND AV RECEIVER RX-A3040

AV CONTROLLER

Performance Perfe

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)

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^3 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.

Network | **Wi-Fi CERTIFIED** | **AirPlay**

for all models

	RX-A3040	RX-A2040
Power Amplifier	**9.2 ch** **165W per Channel** (8 ohms, 1 kHz, 0.9% THD, 2 ch driven) **150W per Channel** (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)	**9.2 ch** **155W per Channel** (8 ohms, 1 kHz, 0.9% THD, 2 ch driven) **140W per Channel** (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)
HDMI (3D, CEC, ARC compatible)	**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) (assignable for zone)
4K Ultra HD Pass-Through and upscaling	★ (4K60p Pass-Through and upscaling)	★ (4K60p Pass-Through and upscaling)
HD Audio format decoding	DOLBY ATMOS dts-HD Master Audio	DOLBY ATMOS dts-HD Master Audio
CINEMA DSP with Virtual Presence Speaker	CINEMA DSP HD³ (23 DSP Programmes)	CINEMA DSP 3D (23 DSP Programmes)
Anti Resonance Construction	Double bottom/H-shaped cross member frame/Rigid bottom frame	H-shaped cross member frame/Rigid bottom frame
DAC	ESS ES9016 x 1, ES9006 x 1	ESS ES9006 x 2
High-resolution Music Enhancer	●	●
Dialogue Lift / Dialogue Level Adjustment	● / ●	● / ●
Wi-Fi Built-in / Wireless Direct	● / ●	● / ●
App (AV CONTROLLER / AV SETUP GUIDE)	●	●
AirPlay / HTC Connect™ / Internet Radio	● / ● / ●	● / ● / ●
Streaming Service	Spotify ●[*2] (Spotify®)	Spotify ●[*2] (Spotify®)
YPAO Auto Setup	3D / Speaker angle / R.S.C. with Multi-point measurement	R.S.C. with Multi-point measurement
YPAO Volume	★	★
Multi-Language on-screen display	Advanced GUI ● (English/German/French/Spanish/Russian/Italian/Japanese/Chinese)	Advanced GUI ● (English/German/French/Spanish/Russian/Italian/Japanese/Chinese)
SCENE	● (SCENE PLUS)	● (SCENE PLUS)
Yamaha Original Video Processing	● (Adjustable)	● (Adjustable)
Zone control	● (Zone 2/3/4)	● (Zone 2/3/4)
HDMI Zone Switching	● (Advanced)	● (Advanced)
Step-up Features and General Information All functions on lower models are also on higher models.	• 11.2-channel expandability • 11.2-channel Preout terminals • CINEMA DSP HD³ • Gold plated speaker terminals • Heavy legs to add more stability to the chassis • Extra-large block capacitors • Dimensions (W x H x D): 435 x 192 x 467 mm [435 x 252 x 474 mm (with antenna)] 17-1/8" x 7-1/2" x 18-3/8" [17-1/8" x 9-7/8" x 18-5/8" (with antenna)] • Weight: 18.1 kg; 39.9 lbs.	• Advanced HDMI Zone Switching allows flexible AV switching to multiple zones • Zone GUI (song/station selection, album cover art display,etc) • High current drive power transformer • High-resolution Music Enhancer • Yamaha original video processing • Preset Remote Unit • Dimensions (W x H x D): 435 x 192 x 467 mm [435 x 252 x 474 mm (with antenna)] 17-1/8" x 7-1/2" x 18-3/8" [17-1/8" x 9-7/8" x 18-5/8" (with antenna)] • Weight: 17 kg; 37.5 lbs.

Made for iPod iPhone iPad

RX-A3040/A2040/A1040/A840/A740

dlna | htc connect. | COMPRESSED SETUP | MHL | HDMI
4K Ultra HD Pass-Through/Upscaling | CINEMA DSP HD³ DIGITAL | Zone4 | VIRTUAL Presence Speaker
SILENT CINEMA | compressed music ENHANCER | SCENE | YPAO | ECO mode

dlna | htc connect. | COMPRESSED SETUP | MHL | HDMI
4K Ultra HD Pass-Through/Upscaling | CINEMA DSP 3D DIGITAL | Zone4 | VIRTUAL Presence Speaker
SILENT CINEMA | compressed music ENHANCER | SCENE | YPAO | ECO mode

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**

* RX-A3040/A2040 only. RX-A1040/A840/A740, RX-S600 and RX-Vx77 series have 17 programmes.
** RX-A1040/840/740, RX-V677/577: 7ch Stereo. RX-V477/377/S600: 5ch Stereo.

iPod/iPhone/iPad Compatibility

iPod nano 2nd generation (aluminum) 2GB 4GB 8GB | iPod nano 3rd generation (video) 4GB 8GB | iPod nano 4th generation (video) 8GB 16GB | iPod nano 5th generation (video camera) 8GB 16GB | iPod nano 6th generation 8GB 16GB

iPod nano 7th generation 16GB | iPod touch 2nd generation 8GB 16GB 32GB | iPod touch 3rd generation 32GB 64GB | iPod touch 4th generation 8GB 16GB 32GB 64GB | iPod touch 5th generation 16GB 32GB 64GB

iPhone 3G 8GB 16GB | iPhone 3GS 8GB 16GB 32GB | iPhone 4 8GB 16GB 32GB | iPhone 4s 16GB 32GB 64GB | iPhone 5 16GB 32GB 64GB

iPad 16GB 32GB 64GB | iPad 2 16GB 32GB 64GB | iPad 3rd generation 16GB 32GB 64GB | iPad 4th generation 16GB 32GB 64GB 128GB | iPad mini 16GB 32GB 64GB

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

☐ Bedroom

↙ Living Room

☐ Private Room

☐ Dining

RX-A1040	RX-A840	RX-A740
7.2 ch **120W per Channel** (8 ohms, 1 kHz, 0.9% THD, 2 ch driven) **110W per Channel** (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)	**7.2 ch** **110W per Channel** (8 ohms, 1 kHz, 0.9% THD, 2 ch driven) **100W per Channel** (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	**7.2 ch** **105W per Channel** (8 ohms, 1 kHz, 0.9 % THD, 2 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)
DOLBY TRUEHD **dts-HD Master Audio**	**DOLBY TRUEHD** **dts-HD Master Audio**	**DOLBY TRUEHD** **dts-HD Master Audio**
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
—	—	—
● / ●	● / ●	● / ●
● / ●	● / ●	● / ●
●	●	●
● / ● / ●	● / ● / ●	● / ● / ●
Spotify ●[*2] (Spotify®)	Spotify ●[*2] (Spotify®)	Spotify ●[*2] (Spotify®)
R.S.C. with Multi-point measurement	R.S.C. with Multi-point measurement	R.S.C.
Advanced GUI ★ ● (English/German/French/Spanish/ Russian/Italian/Japanese/Chinese) ● (SCENE PLUS)	Advanced GUI ★ ● (English/German/French/Spanish/ Russian/Italian/Japanese/Chinese) ●	Advanced GUI ★ ● (English/German/French/Spanish/ Russian/Italian/Japanese/Chinese) ●
—	—	—
◯ (Zone 2)	◯ (Zone 2)	◯ (Zone 2)
●	—	—

RX-A1040	RX-A840	RX-A740
• 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 [435 x 242 x 439 mm (with antenna)] 17-1/8" x 7-1/8" x 17" [17-1/8" x 9-1/2" x 17-1/4" (with antenna)] • Weight: 14.9 kg; 32.8 lbs.	• Party mode • Phono input for vinyl playback • 7.2-channel Preout terminals • Dimensions (W x H x D): 435 x 171 x 367 mm [435 x 234 x 380 mm (with antenna)] 17-1/8" x 6-3/4" x 14-1/2" [17-1/8" x 9-1/4" x 15" (with antenna)] • Weight: 10.6 kg; 23.4lbs.	• 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 [435 x 234 x 380 mm (with antenna)] 17-1/8" x 6-3/4" x 14-1/2" [17-1/8" x 9-1/4" x 15" (with antenna)] • Weight: 10.5 kg; 23.2 lbs.

dlna CERTIFIED | htc connect | Wi-Fi PROTECTED SETUP | MHL | HDMI | 4K Ultra HD Pass-Through / Upscaling | CINEMA DSP 3D Digital | Zone2 | VIRTUAL Presence Speaker | SILENT CINEMA | compressed music ENHANCER | SCENE | YPAO | ECO mode

*1; Firmware update is required. *2; Firmware update is required, service availability depends on regions.

AVENTAGE Blu-ray Disc™ Player

BD-A1040
Universal Wi-Fi Blu-ray Disc Player

Wi-Fi CERTIFIED | Miracast™ | Bluetooth® | SUPER AUDIO CD | DVD AUDIO/VIDEO

AV Controller APP

• 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 audio192kHz/24bit FLAC, ALAC file playback compatibility
• 1080p/24Hz-compatible HDMI video output
• Setup Wizard makes setup easy
• Dimensions (W x H x D); weight: 435 x 86 x 258 mm; 2.9 kg, 17-1/8" x 3-3/8" x 10-1/8"; 6.4 lbs.

1080p | Blu-ray Disc | Blu-ray 3D | BD LIVE | BONUS VIEW | COMPACT DISC DIGITAL AUDIO | dlna CERTIFIED | Wi-Fi PROTECTED SETUP | DOLBY TRUEHD | dts-HD Master Audio | Java POWERED | DIVX+ HD HD Playback | HDMI | x.v.Colour | Dropbox | Picasa | AVCHD™ | MP3 | JPEG | USB

Built for Today, Designed for

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.

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*, Internet radio and music streaming from smartphones or tablets using AirPlay® or HTC Connect. These models are compatible with FLAC/WAV 192 kHz/24-bit formats and the Apple lossless.

* Service availability varies by region and model. The Spotify app and Premium account are required.

Typical Wi-Fi connection

Wireless Router

PC   NAS   App Control   Streaming Services / Internet Radio

Wireless Direct

Smartphone / Tablet

App Control   Music Streaming
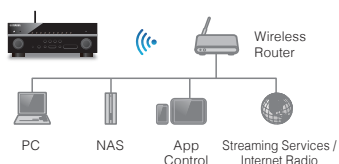
* You can not access the internet music content via Wireless Direct.
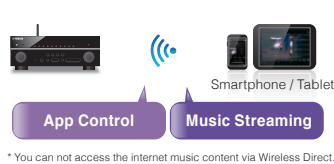
Tomorrow.

The Latest 4K60p
Video Support

The RX-V77 receivers support*
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.

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

4K Ultra HD Upscaling image

Non-4K Ultra HD
signals
(standard def, etc.)

4K Ultra HD
signal

BD player,
game machine
etc.

AV
Receiver

4K Ultra HD
compatible
TV
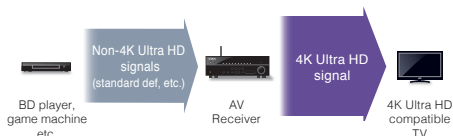
Behind the Yamaha Sound

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.
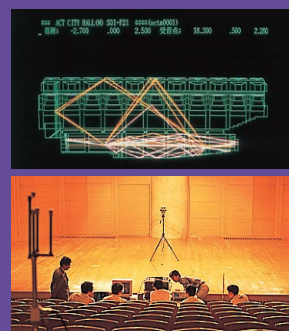
CINEMA DSP reproduces the reality of being there.

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[3] 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

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

☐ Bedroom

☑ Living Room

☐ Private Room

☐ Dining

25

	RX-V677	RX-V577
Power Amplifier	**7.2 ch** — **105W per Channel** (8 ohms, 1 kHz, 0.9% THD, 2 ch driven) / **90W per Channel** (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	**7.2 ch** — **115W per Channel** (8 ohms, 1 kHz, 0.9% THD, 1 ch driven) / **80W per Channel** (8 ohms, 20Hz-20kHz, 0.09% THD, 2 ch driven)
HDMI (HDMI CEC, ARC compatible)	**6 in 1 out** (4K60p YCbCr 4:4:4 compatible*1 input) (1 on front: MHL compatible)	**6 in 1 out** (4K60p compatible input)
4K Ultra HD Pass-Through and upscaling	★ (4K60p Pass-Through and upscaling)	● (4K60p Pass-Through)
CINEMA DSP	● (3D, 17 DSP Programmes)	● (3D, 17 DSP Programmes)
HD Audio format decoding	●	●
Network (LAN)	● (DLNA)	● (DLNA)
Wi-Fi Built-in / Wireless Direct	● / ●	● / ●
App (AV CONTROLLER / AV SETUP GUIDE)	●	●
AirPlay / HTC Connect™ / Internet Radio	● / ● / ●	● / ● / ●
Streaming Service	● *2 (Spotify®)	● *2 (Spotify®)
YPAO Auto Setup	● (R.S.C.)	●
YPAO Volume	★	—
Dialogue Lift / Dialogue Level Adjustment	●	—
Virtual Presence Speaker	●	●
Virtual CINEMA FRONT	● (Virtual 7.1ch)	● (Virtual 5.1ch)
Extra Bass	●	●
USB Digital Connection	● (USB Memory, iPod / iPhone / iPad)	● (USB Memory, iPod / iPhone)
Multi-Language on-screen display	*Advanced GUI* ● (English/German/French/ Spanish/Russian/Italian/ Japanese/Chinese)	*Colour OSD* ● (English/German/French/ Spanish/Russian/Italian/ Japanese/Chinese)
Zone control	● (Zone 2)	● (Speaker Zone B)

Step-up Features and General Information
All functions on lower models are also on higher models.

RX-V677	RX-V577
• Intelligent power amplifier assignability • Versatile Zone Control: Zone 2 on/off and control, Zone max volume and initial volume setting • Pure Direct and Low Jitter PLL circuitry • Dialogue Lift ensures that dialogue comes from the centre of the screen • High quality video processing • Analog to HDMI upconversion • MHL supports • Dimensions (W x H x D): 435 x 171 x 364 mm [435 x 234 x 378 mm (with antenna)] 17-1/8" x 6-3/4" x 14-3/8" [17-1/8" x 9-1/4" x 14-7/8"(with antenna)] • Weight: 10 kg; 22.1 lbs.	• Easy Wi-Fi setup i.e. iOS Wi-Fi settings sharing, WPS etc. • Speaker Zone B provides 2-channel sound in a second room • Bi-Amp Connection • Two subwoofer outputs (simultaneous outputs) • Dimensions (W x H x D): 435 x 161 x 315 mm [435 x 221 x 327 mm (with antenna)] 17-1/8" x 6-3/8" x 12-3/8" [17-1/8" x 8-3/4" x 12-7/8" (with antenna)] • Weight: 8.1 kg;17.9 lbs.

Made for
iPod | iPhone | iPad
RX-V677

Made for
iPod | iPhone
RX-V577/V477/V377

Blu-ray Disc™ Players

BD-S677
Wi-Fi Blu-ray Disc Player

Miracast™

• 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 audio192kHz/24bit FLAC, ALAC file playback compatibility
• 1080p/24Hz-compatible HDMI video output
• SCENE functionality via HDMI CEC
• Dimensions (W x H x D); weight: 435 x 86 x 257 mm; 2.7 kg, 17-1/8" x 3-3/8" x 10-1/8"; 6.0 lbs.

AV Controller APP

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RX-V477 / RX-V377

	RX-V477	RX-V377
Channels	5.1 ch	5.1 ch
Power	115W per Channel (8 ohms, 1 kHz, 0.9% THD, 1 ch driven) / 80W per Channel (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	100W per Channel (8 ohms, 1 kHz, 0.9% THD, 1 ch driven) / 70W per Channel (8 ohms, 20Hz-20kHz, 0.09% THD, 2 ch driven)
HDMI	6 in / 1 out (4K60p compatible input)	4 in / 1 out (4K24p compatible input)
	● (4K60p Pass-Through)	● (Pass-Through)
	● (3D, 17 DSP Programmes)	● (17 DSP Programmes)
	●	●
	● (DLNA)	—
	— / —	— / —
	●	● (AV SETUP GUIDE only)
	● / ● / ●	— / — / —
	● *2 (Spotify®)	—
	●	●
	—	—
	—	—
	●	—
	● (Virtual 5.1ch)	● (Virtual 5.1ch)
	●	●
	● (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)
	—	—

RX-V477
- FLAC/WAV 192kHz/24-bit, Apple Lossless 96kHz/24-bit audio playback
- Gapless playback (PC/USB)
- HTC Connect™ for music streaming from HTC Connect™ compatible smartphones
- DC out for optional accessory such as YWA-10 and YBA-11
- HDMI Standby Through mode
- Low Jitter PLL circuitry and Direct Mode
- Dimensions (W x H x D): 435 x 161 x 315 mm; 17-1/8" x 6-3/8" x 12-3/8"
- Weight: 8.0 kg; 17.6 lbs.

RX-V377
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- Extra Bass enriches the powerful bass sound even with small speakers
- Charging of iPod etc via USB when AV Receiver is off
- Burr-Brown 192 kHz/24-bit DACs for all channels
- SCENE buttons - quick and simple to use
- DC out for optional accessory such as YBA-11
- ECO mode and Low standby power consumption
- Dimensions (W x H x D): 435 x 151 x 315 mm; 17-1/8" x 6" x 12-3/8"
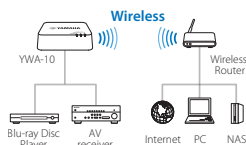- Weight: 7.4 kg; 16.3 lbs.

*1; Firmware update is required. *2; Firmware update is required, service availability depends on regions.

YHTB4770
5.1 Channel Home Theatre Package

- AV Receiver RX-V477
- 2-Way Bass-Reflex Floorstanding Speakers NS-F150
- Centre and Surround Channel Speaker Package NS-P150
- Type: (Front) 2-way bass reflex, (Centre/Surround) 2-way acoustic suspension
- Maximum input power (Front/Centre/Surround): 180/80/60 W
- System Frequency Response: 37 Hz–38 kHz
- Dimensions (W x H x D); weight:
  (Front) 200 x 1,030 x 362 mm; 11.2 kg/unit [7-7/8" x 40-1/2" x 14-1/4"; 24.7 lbs./unit]
  (Centre) 395 x 130 x 127 mm; 2.1 kg [15-1/2" x 5-1/8" x 5"; 4.6 lbs.]
  (Surround) 130 x 225 x 127 mm; 1.2 kg/unit [5-1/8" x 8-7/8" x 5"; 2.6 lbs./unit]
- Advanced YST II and QD-Bass Subwoofer YST-SW012
- 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 [11-3/8" x 11-3/8" x 12-7/8" mm; 18.7 lbs.]

YHT-1810
5.1 Channel Home Theatre Package

- AV Receiver HTR-2067 (Black)
- 5.1-channel powerful sound
  100W per Channel (8 ohms, 1 kHz, 0.9% THD, 1 ch driven) + 100W subwoofer (8 ohms, 50 kHz, 0.9% THD, 1 ch driven)
- Extra Bass enriches the powerful bass sound
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- HDMI (4 in/1 out) with 4K Ultra pass-through, 3D and Audio Return Channel support
- HD Audio compatibility (linear PCM via HDMI transmission)
- SCENE buttons for one touch operation
- CINEMA DSP (17 DSP programmes)
- Dimensions (W x H x D); weight: 435 x 151 x 315 mm; 7.4 kg, 17-1/8" x 6" x 12-3/8"; 16.3 lbs.
- 5.1-Channel Speaker Package (Black)
- Type: (Front/Centre/Surround) Full-range acoustic suspension, (Subwoofer) Advanced YST II
- 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) 115 x 176 x 88 mm; 0.48 kg/unit [4-1/2" x 6-7/8" x 3-1/2"; 1.06 lbs./unit]
  (Centre) 291 x 101 x 103 mm; 0.68 kg [11-1/2" x 4" x 4"; 1.5 lbs.]
  (Surround) 115 x 176 x 88 mm; 0.48 kg/unit [4-1/2" x 6-7/8" x 3-1/2"; 1.06 lbs./unit]
  (Subwoofer) 262 x 264 x 287 mm; 5.2 kg [10-3/8" x 10-3/8" x 11-1/4"; 11.5 lbs.].

Optional Accessories

Wi-Fi Adapter for Wireless LAN Connection

YWA-10
Wi-Fi Adapter

The YWA-10 has two LAN terminals (for the AV receiver and another component such as a Blu-ray Disc player), gets its power from the receiver's USB terminal, and offers WPS (auto setup) or manual setup via PC.

Wireless
YWA-10 — Wireless Router
Blu-ray Disc Player / AV receiver / Internet / PC / NAS

Bluetooth Adapter for Wireless Music Streaming

YBA-11 Bluetooth aptX CSR
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.

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

EISA AWARD **Best Product** 2014-2015
HT HIGH-END
Yamaha CX-A5000/MX-A5000

CX-A5000
11.2-channel AV Pre-Amplifier

- AVENTAGE Concept 11.2-channel pre-amplifier
- CINEMA DSP HD³ with 33 DSP programmes
- Network functions such as App control, AirPlay, Spotify Connect*¹
- FLAC or WAV 192kHz / 24-bit audio playback
- 4K60p Pass-Through*²
- Yamaha Original High Quality Video Processing
- YPAO Volume*² applies loudness EQ correction
- High-resolution Music Enhancer further heightens musicality
- Dimensions (W x H x D): 435 x 192 x 448 mm; 17-1/8" x 7-1/2" x 17-5/8"
- Weight: 13.6 kg; 30 lbs.

*1 Music service availability depends on regions and subscription is required. The Spotify app and Premium account are required for Spotify.
*2 Update firmware is provided.

Ultra high performance ESS ES9016 DACs for all channels

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

MX-A5000
11-channel Power Amplifier
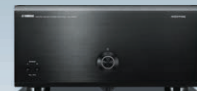
- 11-channel overwhelming power amplification
  170 W per channel (6 ohms, 20 Hz-20 kHz, 0.06% THD, 2ch driven)
  150 W per channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2ch driven)
  170 W per channel (8 ohms, 1 kHz, 0.9% THD, 2 ch driven)
  230 W per channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven)
- Current feedback power amp with Three-stage Darlington circuit
- 27,000uF 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; 17-1/8" x 8-1/4" x 18-1/8"
- Weight: 25.4 kg; 56 lbs.

Specially designed high rigidity chassis
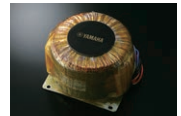
High efficiency, large- size toroidal transformer

CX-A5000

AirPlay ANetwork dlna CERTIFIED

Made for iPod iPhone iPad

Spotify DOLBY TRUE HD dts-HD Master Audio MHL HDMI 4K Ultra HD Pass-Through/Upscaling
Zone4 CINEMA DSP HD³ DIGITAL VIRTUAL Presence Speaker SILENT CINEMA compressed music ENHANCER SCENE YPAO

28
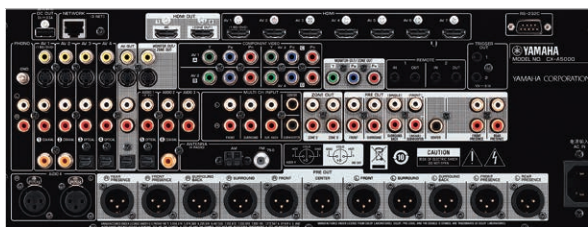
Superbly Slim — A New AV Style

A slim body that fits anywhere you want it.
Yet packed with top quality audio technology and advanced network functions.
The perfect way to discover a new world of AV entertainment.

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)
- Full discrete amp configuration
- Aluminium front panel for enhanced rigidity and attractiveness
- Network functions such as AirPlay and AV Controller app
- 4K Ultra HD pass-through for super high resolution images
- FLAC or WAV 192 kHz/24-bit audio playback
- Dimensions (W x H x D): 435 x 111 x 320 mm;
  17-1/8" x 4-3/8" x 12-5/8"
- Weight: 7.8 kg; 17.2 lbs.

Top-Quality Parts, Advanced Features

Delivers audio performance at the head of its class, thanks to a revamped ground and power supply pattern, as well as meticulously selected and custom-designed parts, such as the transformer and heat sink. Employs analog discrete amplifier construction, a low jitter PLL circuit and delivers high po wer output. Other top-grade features include an aluminum front panel and high-grade, large screw-type speaker terminals.

Slim Design for Tidy System Appearance

The RX-S600 offers high quality, yet has a trim body only 111mm high and 320mm deep. It will fit nicely in narrow AV racks, without jutting out from the front. This makes it easy to place your system where you want it, and gives it a neat appearance. You'll be able to create a smart-looking home cinema system.

Access to a Wider Range of Digital Music

Support for AirPlay means the receiver is ready to accept audio streams from computers running iTunes and from an iPod, iPhone or iPad. This makes it easy to enjoy music from your computer or mobile devices. You can also access music files stored on a PC or NAS, as well as internet radio or the streaming music services*. Compatibility with high resolution music files in the FLAC/WAV 192 kHz formats ensures high sound quality.

AirPlay, App Control

Smartphone/ Tablet

PC

NAS

Internet

* Music service availability depends on regions.

AirPlay

Network

dlna CERTIFIED™

Made for iPod iPhone iPad

Spotify®

DOLBY TRUEHD

dts-HD

MHL

HDMI

4K Ultra HD Pass-Through

CINEMADSP 3D DIGITAL

VIRTUAL Presence Speaker

SILENT CINEMA

compressed music ENHANCER

SCENE

YPAO

ECO mode
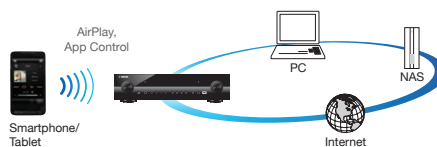
RX-A3040

9-channel 165W per Channel (8 ohms, 1 kHz, 0.9% THD, 2 ch driven)
150W per Channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)

Inputs

HDMI*1 (Audio Input Assignable*2, Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV*1 / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite*1	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)*3	1
MONITOR OUT (Composite)*3	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*4	1
Headphone Jack*1	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*5	2
RS-232C	1
Terminal for Detachable Power Cable	1

RX-A2040

9-channel 155W per Channel (8 ohms, 1 kHz, 0.9% THD, 2 ch driven)
140W per Channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)

Inputs

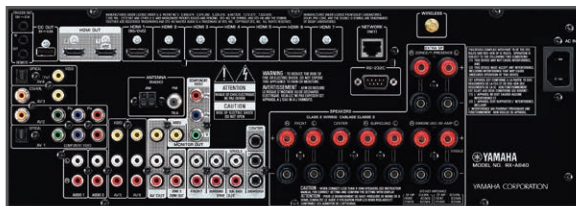|	
HDMI*1 (Audio Input Assignable*2, Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV*1 / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite*1	5
Multi-Channel 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)*3	1
MONITOR OUT (Composite)*3	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*4	1
Headphone Jack*1	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*5	2
RS-232C	1
Terminal for Detachable Power Cable	1

RX-A1040

7-channel 120W per Channel (8 ohms, 1 kHz, 0.9% THD, 2 ch driven)
110W per Channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)

Inputs

HDMI*1 (Audio Input Assignable*2, Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Assignable)	3
Coaxial Digital (Assignable)	3
Analogue AV*1 / Audio (with Phono)	5 / 5
Component Video (Assignable)	3
Composite*1	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)*3	1
MONITOR OUT (Composite)*3	1
AV OUT (Analogue Audio / Composite)	1
Optical Digital	1
Pre Out	7.2ch
Speaker	7ch (9 terminals)
Subwoofer	2 x mono
DC Out*4	1
Headphone Jack*1	1

Others

Zone 2 Out with Volume and Tone Controls	1
Remote In/Out	1 / 1
+12V / Total 0.1A Trigger Out*5	2
RS-232C	1
Terminal for Detachable Power Cable	1

RX-A840

7-channel 110W per Channel (8 ohms, 1 kHz, 0.9% THD, 2 ch driven)
100W per Channel (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)

Inputs

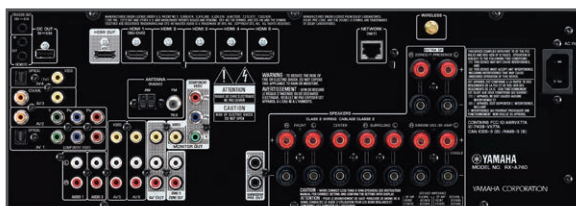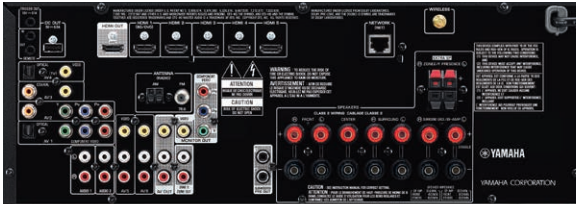|	
HDMI*1 (Audio Input Assignable*2, Front HDMI : MHL input compatible)	8
Network (Ethernet / Wi-Fi)	1 / 1
USB*1	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue AV*1	5
Component Video (Audio Input Assignable)	2
Composite Video*1	5

*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 / Total 0.1A Trigger Out	1
RS-232C	1
Terminal for Detachable Power Cable	1

RX-A740

7-channel 105W per Channel (8 ohms, 1 kHz, 0.9 % THD, 2 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 / Total 0.1A Trigger Out	1
Terminal for Detachable Power Cable	1

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

☐ Bedroom

☑ Living Room

☐ Private Room

☐ Dining

RX-V677

7-channel | **105W per Channel (8 ohms, 1 kHz, 0.9% THD, 2 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 (8 ohms, 1 kHz, 0.9% THD, 1 ch driven)**
80W per Channel (8 ohms, 20Hz-20kHz, 0.09% THD, 2 ch driven)

Inputs

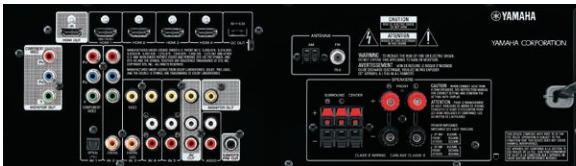|	
HDMI (Audio Input Assignable)	6
Network (Ethernet / Wi-Fi)	1 / 1
USB*¹	1
Radio Antenna (FM/AM)	1 / 1
Optical Digital	1
Coaxial Digital	2
Analogue Audio*¹ (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video (Audio Input Assignable)	4

*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

5-channel | **115W per Channel (8 ohms, 1 kHz, 0.9% THD, 1 ch driven)**
80W per Channel (8 ohms, 20Hz-20kHz, 0.09% THD, 2 ch driven)

Inputs

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

*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 (8 ohms, 1 kHz, 0.9% THD, 1 ch driven)**
70W per Channel (8 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*¹ (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

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)

Inputs

HDMI (Audio Input Assignable, HDMI 5: MHL input compatible)	5
Network	1
USB*¹	1
Radio Antenna (AM/FM)	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio*¹ (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

Smartphone & Tablet

Internet Radio

Network

HiFi Components

NP CONTROLLER

Superb versatile network stereo amplifier.

R-N500
Network Receiver

- 105 W x 2 (max), 80 W x 2 (RMS) high power output
- Support for Internet radio and music streaming*
- NP Controller App for smartphones and tablets
- AirPlay allows music streaming from Mac, PC, iPod, iPhone, iPad
- Compatible with the FLAC 192 kHz/24-bit format
- USB Digital Connection for iPod, iPhone, iPad and USB devices
- Digital Audio Input for TV
- DC out for optional accesories such as YWA-10 and YBA-11
- Dimensions (W x H x D): 435 x 151 x 387 mm; 17-1/8" x 6" x 15-1/4"
- Weight: 9.8 kg; 21.6 lbs.

AirPlay USB dlna CERTIFIED™ Spotify®

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

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

R-N301 Network Receiver

- 115W x 2 (max), 100W x 2 (RMS) high power output
- 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 accesories such as YWA-10 and YBA-11
- Dimensions (W x H x D): 435 x 141 x 333 mm, 17-1/8" x 5-1/2" x 13-1/8"
- Weight: 6.95 kg, 15.3 lbs.

AirPlay dlna CERTIFIED™ Spotify®

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

NP Controller App for Easy Control

Compatible with YBA-11 *Bluetooth* Wireless Adapter

The R-N500 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

The R-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.

NP Controller App for smartphone or tablet

This free app allows network player control from a mobile device. Browse for music tracks by playlist, song, etc., and select a variety of sources, as well as songs and functions simply by tapping the display. Music Play allows music streaming from Apple iOS devices and Android devices.

Available on the **App Store**

ANDROID APP ON **Google play**

Device Select
Networked Yamaha devices are automatically displayed in the device menu.
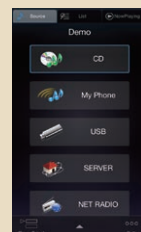
Input Select
Just by touching an icon, you can select the source or service you want to enjoy.
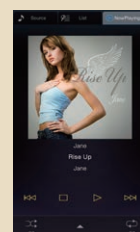
Music Play
Browse and play music stored on a smartphone / tablet using the NP Controller App, with full access to cover art and track information.

Made for
📱iPod 📱iPhone 📱iPad

R-N500 / R-N301

Wi-Fi Adapter for Wireless LAN Connection

YWA-10
Wi-Fi Adapter

WiFi CERTIFIED

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.

Wireless

YWA-10

Wireless Router

Network Receiver/ Network CD Player

Internet   PC   NAS

33

R-S700

ToP-ART™ Total Purity Audio Reproduction Technology

CD Direct Amplification

Zone2

AUTO POWER STANDBY
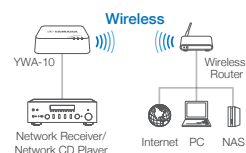
Receiver

- 100 W x 2 high power output
- Pure Direct for short and direct signal path
- iPod video out allows connection to a TV
- Gold-plated speaker terminals
- Dual aluminium-extruded heat sinks
- Speaker A, B or A+B selection
- Pre-main coupler
- Terminal for detachable AC cable
- Multi-Zone control capability
- Dimensions (W x H x D): 435 x 151 x 387 mm; 17-1/8" x 6" x 15-1/4"
- Weight: 11.2 kg; 24.7 lbs.

R-S500

ToP-ART™ Total Purity Audio Reproduction Technology

Zone2

AUTO POWER STANDBY

Receiver

- 75 W x 2 high power output
- Pure Direct for short and direct signal path
- Continuous Variable Loudness Control
- iPod/iPhone compatibility
- Subwoofer out
- Speaker A, B or A+B selection
- Rec Out selector
- 40-station FM/AM preset tuning
- Multi-Zone control capability
- Dimensions (W x H x D): 435 x 151 x 387 mm; 17-1/8" x 6" x 15-1/4"
- Weight: 10.2 kg; 22.5 lbs.

R-S300

ToP-ART™ Total Purity Audio Reproduction Technology

AUTO POWER STANDBY

Receiver

- 50 W x 2 high power output
- Pure Direct for short and direct signal path
- Aluminium-extruded front panel
- Continuous Variable Loudness Control
- iPod/iPhone compatibility
- Subwoofer out
- Speaker A, B or A+B selection
- 40-station FM/AM preset tuning
- Dimensions (W x H x D): 435 x 151 x 387 mm; 17-1/8" x 6" x 15-1/4"
- Weight: 8.8 kg; 19.4 lbs.

R-S201

AUTO POWER STANDBY

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; 17-1/8" x 5-1/2" x 12-5/8"
- Weight: 6.7 kg; 14.8 lbs.

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Compact Disc Players

CD-S300
Compact Disc Player

Made for iPod

- Extremely sophisticated circuitry and layout
- Short signal paths
- High quality parts
- High performance DAC for high conversion precision with low noise
- Intelligent Digital Servo
- Pure Direct
- MP3 and WMA compatibility
- USB port on front panel for iPod and other devices
- Dimensions (W x H x D): 435 x 86 x 260 mm; 17-1/8" x 3-3/8" x 10-1/4"
- Weight: 3.5 kg; 7.7 lbs.

CD-C600
Compact Disc Player

Made for iPod

PLAY X CHANGE

- Full opening disc tray for changing 5 discs at a time
- Pure Direct
- Extremely sophisticated circuitry and layout for short signal paths
- High performance DAC
- MP3 and WMA compatibility
- USB port on front panel for iPod and other devices
- RS-232C interface and IR in/out
- Dimensions (W x H x D): 435 x 116 x 405 mm; 17-1/8" x 4-5/8" x 16"
- Weight: 6.2 kg; 13.4 lbs.

2ch Stereo System

R-S201PKG
2ch Stereo System

R-S201 (Black)
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; 17-1/8" x 5-1/2" x 12-5/8"
- Weight: 6.7 kg; 14.8 lbs.

NS-BP200 (Piano Black)
Speaker System

- 2-way bass-reflex speakers — sound tuning performed in Europe
- New cabinet design for extra powerful bass output
- Dimensions (W x H x D): 154 x 274 x 287 mm; 6" x 10-3/4" x 11-1/4"
- Weight: 3.9 kg/unit; 8.6 lbs.

Optional Accessories for Dock Port (for R-S700/R-S500/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

yAired

yAired Wireless Operation
The yAired 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

yAired

Made for iPod iPhone

iPhone not included

Beyond.

Sound and Functionality Progress.

A-S801 Integrated Amplifier

Digital input

ToP-ART™ Total Purity Audio Reproduction Technology

CD Direct *Amplification*

- 160W x 2 (max), 100W x 2 (RMS) high power output
- Double-bottom chassis for excellent vibration damping
- ToP-ART (Total Purity Audio Reproduction Technology)
- I/O (input to output) Direct Symmetrical Design with top-quality parts, ART (Anti-Resolution and Tough) Base and solid centre bar
- CD Direct Amplification and Pure Direct
- Continuous Variable Loudness Control

- Digital audio inputs for TV or Blu-ray Player
- 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 152 x 387 mm; 17-1/8" x 6" x 15-1/4"
- Weight: 12.1 kg; 26.7 lbs.

ToP-ART™
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.

USB DAC Function Supports 2.8MHz/5.6MHz DSD Native Resolution and PCM384kHz/32*bit Reproduction

A USB DAC function allows direct connection to a PC and reproduction of high resolution sound sources. The Yamaha-developed USB device controller IC has its own master clock that eliminates PC jitter for enhanced signal transmission. The ASIO2.3 Yamaha Steinberg USB driver achieves lower delay and higher throughput. Offering compatibility with 5.6MHz DSD native reproduction and PCM 384kHz/32-bit PCM reproduction, you can enjoy a wide range of sound sources with high quality sound.

* Windows support. Mac support is 24-bit.

Compatible with YBA-11 *Bluetooth* Wireless Adapter

The A-S801 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.

A-S501 Integrated Amplifier

Digital input | ToP-ART™ Total Purity Audio Reproduction Technology | AUTO POWER STANDBY

- 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 accesorries 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; 17-1/8" x 6" x 15-1/4"
- Weight: 10.3 kg; 22.7 lbs.

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.

Optical/ Coaxial

A-S301 Integrated Amplifier

Digital input | ToP-ART™ Total Purity Audio Reproduction Technology | AUTO POWER STANDBY

- 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 accesories such as YBA-11
- Digital audio input for TV or Blu-ray player
- 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; 17-1/8" x 6" x 15-1/4"
- Weight: 9.0 kg; 19.8 lbs.

Optional Accessories

Bluetooth® Adapter for Wireless Music Streaming

YBA-11
Bluetooth Wireless Audio Receiver

Bluetooth® | aptX CSR

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.

PC
Smartphone/Tablet
Bluetooth®
YBA-11
Amplifier
INPUT COAXIAL
DC OUT 5V 0.5A

Package Speakers

2-way front speakers

Full-range surround speakers

NS-PA40

5.1-Channel Speaker Package

- Type: (Front/Surround) Full-range bass-reflex,
  (Centre) Full-range acoustic suspension,
  (Subwoofer) Advanced YST II
- Maximum Input Power (Front/Centre/Surround): 100/100/100 W
- Dynamic Power (Subwoofer): 100 W
- System Frequency Response: 30 Hz–30 kHz
- Dimensions (W x H x D); Weight:
  (Front) 230 x 1,000 x 230 mm (with stand); 2.8 kg / unit,
  [9" x 39-3/8" x 9"(with stand); 6.2 lbs. / unit]
  (Centre) 276 x 111 x 118 mm; 0.73 kg [10-7/8" x 4-3/8" x 4-5/8"; 1.61 lbs.]
  (Surround) 112 x 176 x 116 mm; 0.59 kg / unit [4-3/8" x 6-7/8" x 4-5/8"; 1.3 lbs. / unit]
  (Subwoofer) 290 x 292 x 327 mm; 8 kg / unit [11-3/8" x 11-1/2" x 12-7/8"; 17.6 lbs.]

Subwoofers

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): 290 x 290 x 328 mm;
  11-3/8" x 11-3/8" x 12-7/8"
- Weight: 8.5 kg; 18.7 lbs.

Outdoor Speakers

NS-AW194

Outdoor Speakers

- Maximum input power: 80 W
- Frequency response: 100 Hz–20 kHz
- Dimensions (W x H x D):
  152 x 243 x 171 mm; 6" x 9-5/8" x 6-3/4"
- Weight: 1.3 kg/unit; 2.9 lbs./unit

NS-AW294

Outdoor Speakers

- Maximum input power: 100 W
- Frequency response: 80 Hz–20 kHz
- Dimensions (W x H x D):
  190 x 308 x 217 mm; 7-1/2" x 12-1/8" x 8-1/2"
- Weight: 2 kg/unit; 4.4 lbs./unit

The NS-AW194 and NS-AW294 are offered with black and white finish.

In-Ceiling Speaker Series

NS-IC800

In-Ceiling Speakers

- Maximum Input Power: 140 W
- Frequency Response: 50 Hz–28 kHz
- Dimensions (Diameter x Depth):
  ø283 x 109 mm; ø10-7/8" x 4-1/4"
- Mounting Depth:109 mm; 4-1/4"
- Weight: 1.9 kg; 4.2 lbs./unit

NS-IC600

In-Ceiling Speakers

- Maximum Input Power: 110 W
- Frequency Response: 65 Hz–28 kHz
- Dimensions (Diameter x Depth):
  ø242 x 109 mm; ø9" x 4-1/4"
- Mounting Depth:
  109 mm; 4-1/4"
- Weight: 1.5 kg; 3.3 lbs./unit

NS-IC400

In-Ceiling Speakers

- Maximum Input Power: 90 W
- Frequency Response: 95 Hz–40 kHz
- Dimensions (Diameter x Depth):
  ø150 x 86.5 mm; ø5-7/8" x 3-3/8"
- Mounting Depth: 79 mm; 3-1/8"
- Weight: 0.8 kg; 1.8 lbs./unit

NS-ICS600

In-Ceiling Speakers (Single Stereo System)

- Maximum Input Power: 120 W
- Frequency Response: 65 Hz–28 kHz
- Dimensions (Diameter x Depth):
  ø231 x 109 mm; ø9" x 4-1/4"
- Mounting Depth: 109 mm; 4-1/4"
- Weight: 1.8 kg; 4 lbs./unit

Internet
Radio

MCR-N560 | CRX-N560
Micro Component System | Network CD Receiver

PIANOCRAFT
micro component system

DIGITAL
DOCKING
iPod digital connection capability.

YAMAHA
NP CONTROLLER

[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
• Dimensions (W x H x D):
  215 x 110 x 288 mm; 8-1/2" x 4-3/8" x 11-3/8"
• Weight: 2.7 kg; 6 lbs.

[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):154 x 273 x 230 mm; 6" x 10-6/8" x 9"
• Weight: 3.3 kg/unit; 7.2 lbs./unit

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

Network

dlna
CERTIFIED™

AirPlay

Spotify®

Made for
iPod iPhone iPad

COMPACT
disc
DIGITAL AUDIO
TEXT

USB

MP3

Front Surround Systems

Desktop Audio Systems

Home Theatre Components

HiFi Components

☐ Bedroom   ☐ Living Room   ☐ Private Room   Dining

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.

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Visit us at our website : http://ca.yamaha.com

⊛ YAMAHA

CREATING 'KANDO' TOGETHER

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