

This extremely convenient Digital Sound Projector™ is low profile enough to fit neatly in front of a TV and is 3D compatible (HDMI V.1.4a).



Convenient, Flexible Placement

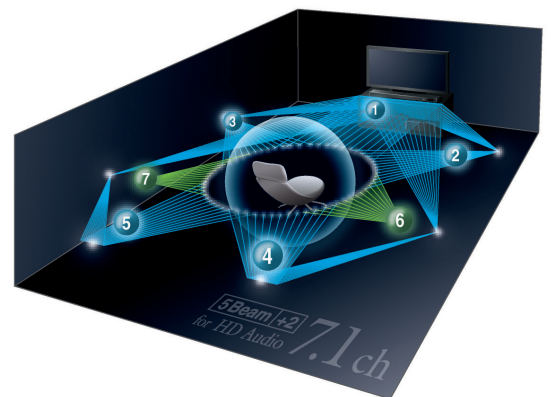
- Low profile soundbar allows positioning in front of most TVs for a neat and compact AV system
- Height-adjustable feet
- Subwoofer is also convenient – can be placed vertically or horizontally

True Surround Sound

- Digital Sound Projector technology provides true surround sound for maximum enjoyment
- Built-in 132W digital amplifier
- Versatile listening modes: 5 BeamPlus2 for full surround 7.1-channel output, 3 BeamPlus2 + Stereo, 5 Beam, Stereo + 3 Beam, 3 Beam, Stereo and My Surround
- 11 CINEMA DSP programmes: 3 Movie, 3 Music, 5 Entertainment including improved Game programme

First Class Audio Enjoyment

- HD Audio format decoding
- 1080p-compatible HDMI (V.1.4a with 3D and Audio Return Channel, 3 in/ 1 out) with Deep Colour, x.v.Colour, Auto Lip-Sync and CEC functionality
- Music Enhancer improves the sound of compressed sources such as iPod
- IntelliBeam Automated System Calibration
- UniVolume keeps volume during TV programmes and commercials at the same level
- Dock port for adding optional YID-W10, YDS-12 and YBA-10 (see page 3)



5Beam+2 for HD Audio **7.1ch**

5BeamPLUS2 Mode (7.1-Channel Output Capability)
 The main 5-channel beams have independent orientations.
 The additional 2-channel beams are created with phantom technology.

CONVENIENT, FLEXIBLE PLACEMENT Low Profile and Height Adjustable

The YSP-2200 is only 79mm high, so you can place it in front of most flat screen TVs without blocking the picture. The height-adjustable feet let you achieve optimum positioning. The feet can also be removed.



Flexible-Placement Subwoofer

The powerful yet slim subwoofer can be used vertically or horizontally, so you can place it inside or outside a rack. The sound has been tuned to perfectly match the YSP-2200.

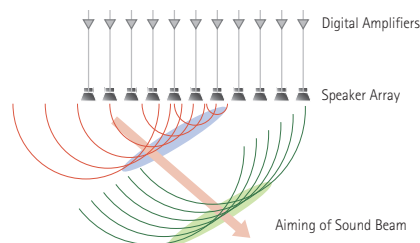


Low profile allows positioning in front of most TVs.

TRUE SURROUND SOUND

Digital Sound Projector™ Technology

The YSP-2200 applies this sophisticated technology to precisely control the orientation of the sound by focusing it through multiple beams. The centre channel sound is heard directly, while sounds from other channels are heard after reflecting off walls. The result is true multi-channel surround sound that sounds just like a multi-speaker system – but without the need for extra speakers!



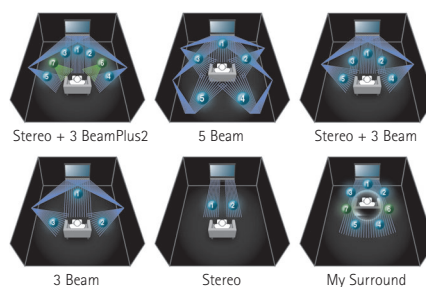
Designed for High Quality Sound

With a built-in 132W digital amplifier that efficiently drives all channels, an aluminium body that damps vibrations, precision sound tuning and optimum subwoofer matching, the YSP-2200 delivers 7.1-channel surround sound with outstanding clarity and linearity. The design is more elegant and less obtrusive than multiple speaker boxes.



Versatile Listening Modes Including 7.1-Channel Output Capability

The YSP-2200 achieves true surround sound by directing sound beams off the walls to reach the listener from various angles. The main mode is 5 BeamPlus2 for 7-channel sources. In addition, there is a wide variety of other listening modes. You can select 3 BeamPlus2 + Stereo, 5 Beam, Stereo + 3 Beam, 3 Beam, Stereo and My Surround.



11 CINEMA DSP Programmes

Yamaha's ultra-sophisticated CINEMA DSP technology creates thrillingly realistic soundscapes in any room. You can select 11 different programmes, including three Movie, three Music and five Entertainment programmes.



FIRST CLASS AUDIO ENJOYMENT

HD Audio Format Decoding

The YSP-2200 decodes HD Audio signals to ensure that you hear the best possible sound from Blu-ray Disc players, as well as from all other digital sources.



1080p-Compatible HDMI V.1.4a

The YSP-2200 provides 3 in/1 out HDMI connections with support for 1080p resolution. HDMI V.1.4a is the latest version of the HDMI interface, featuring 3D for



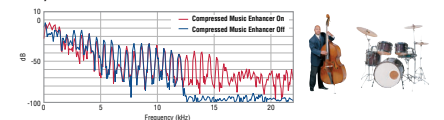
transmitting 3D video signals. Audio Return Channel lets you hear the TV sound from the YSP-2200 via a single HDMI cable, with no need for an extra optical cable. HDMI also provides the benefits of Deep Colour, x.v.Colour and Auto Lip-Sync.

CEC Compatibility

When the YSP-2200 can be connected to a CEC-compatible TV, such as a Panasonic VIERA Link compatible television, it will turn on and off simultaneously with the TV.

Music Enhancer

When music is encoded into a digitally compressed format like MP3, the frequency response suffers. This function restores what was lost, so your music always sounds the way it should.



The Music Enhancer restores the original, live sound of your music, especially deep, strong sounds like bass and drums.

IntelliBeam Automated System Calibration

This Yamaha exclusive feature ensures optimum multi-channel sound reproduction with accurate image location. By monitoring and analysing the sound with the microphone included with the YSP-2200, IntelliBeam automatically sets the best beam angles, while optimising the level and frequency response of each beam. This makes initial setup both extremely simple and acoustically perfect.



IntelliBeam

UniVolume

This welcome feature, made possible by Yamaha-developed technology, maintains a consistent volume level between different channels, programmes, commercials and input sources. It can be switched on and off.

UniVolume

Other Notable Features

- Turn On Volume: Volume comes on at a preset level when power is turned on
- Surround indicator shows HD or SD video format
- Input rename function
- Multi-language on-screen display: English, German, French, Spanish, Italian, Russian, Dutch and Swedish
- IR flasher for remote control
- Sleep timer (30/60/90/120 min)
- Auto power off
- Sophisticated aluminium body

Optional Accessories for Added Convenience



YID-W10
 Wireless Dock System for iPod/iPhone
 The optional YID-W10 ensures that you enjoy maximum sound quality and no lip sync (AV matching) problems.

- Dimensions (W x H x D): 43.3 x 94 x 17.6 mm (Transmitter), 91 x 54 x 88 mm (Cradle)



YDS-12
 Universal Dock for iPod/iPhone
 The optional YDS-12 Universal Dock lets you connect your iPod or iPhone to the receiver.

- Dimensions (W x H x D): 89 x 37 x 86 mm



YBA-10
 Bluetooth® Wireless Audio Receiver
 The optional YBA-10 supports A2DP audio streaming, enjoying music wirelessly from Bluetooth-enabled mobile phones, Windows PCs and Macs.

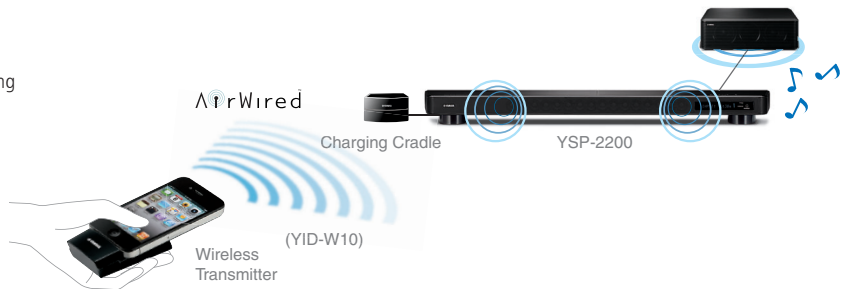
- Dimensions (W x H x D): 78 x 50 x 69 mm



Only Yamaha Has AirWired Technology!

AirWired Technology for Wireless Connections

The YSP-2200 makes it easy to enjoy music from your iPod/iPhone via a wireless link. You also get outstanding sound quality, because AirWired technology transmits uncompressed data so there is no loss of signal data, unlike systems that use Bluetooth technology to send compressed data. In addition, there is no delay time, ensuring that sound and video are always in sync.



Main Specifications

Drivers	2.8cm x 16 beam drivers (magnetic shielding) + dual 10cm bass-reflex subwoofers
Frequency Response	40 Hz–20kHz (-10 dB, stereo mode)
Digital Amplifiers	132 W total power: 2 W x 16 beam drivers + 100 W subwoofer
Input Sensitivity/Impedance	1 Vrms/20 k-ohms (Analogue) (Pro Logic, 5 Beam Mode)

Total Harmonic Distortion	0.1% (1 kHz, 1 W) / 0.1% (100 Hz, 5 W)
Beam Drivers / Subwoofers	
Standby Power Consumption	0.3 W (HDMI control off) / 4 W (HDMI control on)
Centre Unit Dimensions (W x H x D)	944 x 79 – 89 (height adjustable) x 145 mm
Centre Unit Weight	4.3 kg
Subwoofer Dimensions (W x H x D)	435 x 137 x 350 mm (Horizontal)
Subwoofer Weight	6 kg



YSP-2200 rear panel offers HDMI (3 in/1 out) interface, 2 optical/1 coaxial digital and 1 analogue audio inputs, IR pass through out, 1 composite video out, subwoofer out and dock terminal.

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