

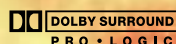


Home Theater Sound System

# TSS-1

## Yamaha Makes It Easy to Vastly Improve the Sound of Movies, Games and PCs.

Want to enjoy home theater surround sound without purchasing large, expensive components? The TSS-1 is the perfect answer. It will give you high-quality, multi-channel sound for enjoying video sources from your TV, game machine or DVD-equipped computer. Consisting of an amplifier, five compact speakers and a powerful subwoofer, it gives you everything you need for dynamic sound that puts you in the middle of the action. You can even get the full impact of Dolby Digital and DTS 5.1-channel movies. Home theater has never been this easy and affordable.



**H**ome  
Theater

Everything you need for sensational surround sound from A/V sources.



**G**ames

High-quality surround sound gives games a whole new dimension of fun.



**P**C DVD

Get the full impact of dynamic DVD sound at your computer.

# Multi-Channel Surround Sound System for Greater Listening Enjoyment with Your TV or at Your Computer.

Home Theater Sound System

## TSS-1



Calypso black finish.

Compact yet with the quality Yamaha is famous for, these components will surprise you with their power and clarity. The amplifier delivers a total of 48 watts of clean power, and the subwoofer uses Yamaha's YST system for big, crisp bass sound. You can control the volume of the entire system, and individually adjust the center speaker, rear speakers and subwoofer. There's even a test tone generator for making accurate speaker settings.



### TSS-1 Specifications

- Output Power: 48 W Total Power - 6 W x 5 (Satellites, 1 kHz, 4 ohms) + 18 W (Subwoofer, 100 Hz, 4 ohms)
- Frequency Response: 40 — 20,000 Hz
- Input Sensitivity: 200 mV

#### <Amplifier Unit>

- Dimensions (W x H x D): 113 x 272 x 206 mm; 4-7/16" x 10-11/16" x 8-1/8"
- Weight: 1.5 kg; 3.3 lbs.

#### <Satellite Speakers>

- 5 cm (2") Spruce Cone Full-Range Driver
- Magnetic Shielding: No Monitor Distortion
- Adjustable Angle for Optimum Listening Position
- Dimensions (W x H x D): 70 x 95 x 118 mm; 2-3/4" x 3-3/4" x 4-5/8"
- Weight: 0.4 kg; 0.9 lbs.

#### <Subwoofer>

- Yamaha Active Servo Technology (YST) for powerful bass
- 13 cm (5") Multi-Range Cone Driver
- Magnetic Shielding: No Monitor Distortion
- Dimensions (W x H x D): 220 x 224 x 222 mm; 8-11/16" x 8-13/16" x 8-3/4"
- Weight: 3.4 kg; 7.5 lbs.

#### <Supplied Accessories>

- AC Adaptor (DC15V, 1.7A)
- OPT (TOS) Cable (1 m [3.3 ft.])
- Amplifier Unit Base Stabilizer
- 2 Screws for Connecting Amplifier Unit and Bass Stabilizer



### Full-Scale 5.1-Channel System for DVD Movie Entertainment

Most of today's movies on DVD are encoded with the Dolby Digital or DTS audio formats, which provide six channels of sound output (front, rear, center and bass). The TSS-1's six speakers ensure that you hear the full impact of this high-quality surround sound. Naturally the amplifier has a powerful LSI chip for decoding these signals, as well as sources encoded with Dolby Pro-Logic.



Dolby Digital and DTS decoding LSI (Yamaha Original YSS-918)

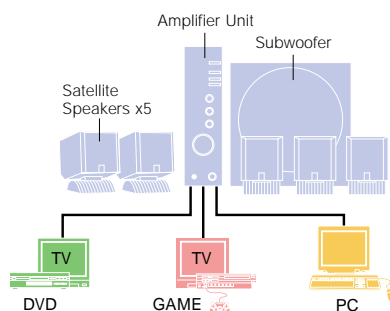
### SILENT CINEMA Mode for Headphone Listening

Surround sound through headphones? Yamaha makes it possible with a digital signal processing LSI that simulates surround sound via two channels. The technology is complex, but the sound is easy to enjoy. Great for late-night listening.



### Three Speaker Modes

In addition to the 5.1-channel Movie Mode, you can select a 4-channel Game Surround Mode (with no bass and center channels) and a 2-channel Stereo Mode for output from the front speakers.



### Easy System Connections

The TSS-1 main unit has terminals for two digital inputs (optical and coaxial) and two analog inputs. You can connect various components to enjoy different sound sources. Because it's light and compact, moving the unit to switch connections is no problem.



Computer platinum white model available.

● Dolby Digital and Double D are trademarks of Dolby Laboratories Corporation. ● DTS is a trademark of Digital Theater Systems, Inc. ● Product designs and specifications are subject to change without notice.

For details please contact:

Visit us at our website:  
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