

## **NS-8390** 3-Way Bass-Reflex Home Theater Speaker System

### **Yamaha Introduces the NS-8390 Tall-Size 3-Way Bass-Reflex Speaker System with Excellent Sound Quality and High Power Handling Capacity.**

Yamaha Corporation announces the release of an impressive new addition to its High Performance Speaker Series for home theater systems. The NS-8390 is a tower-type, floor-standing speaker system that delivers extremely high sound quality for main channel use.

This 3-way, bass-reflex speaker system features high 220W maximum power handling capacity, wide-range 35-27,000Hz frequency response, handsome design with or without the grille, and magnetic shielding for placement near a TV. It makes an ideal combination with other Yamaha High Performance Speakers for 6.1-channel or 5.1-channel home theater systems.

#### **NS-8390 Main Features**

- Ideal combination with Yamaha High Performance Speaker Series for 6.1-channel and 5.1-channel movie sound.
- Excellent sound quality and elegant design.
- 220W (max.) high power handling capacity.
- Primarily for main channels but can also be used for rear channels.
- Magnetic shielding allows placement near a TV.

## Target Customers

- Want a large-sized, floor-standing speaker system for a high quality home theater system (main or rear channels) in a reasonable price range.
- Insist on high sound quality.
- Want a speaker with high power handling and wide frequency response.
- Want to also enjoy rock music.
- Want a Yamaha speaker system, but have a limited budget.

## SALES POINTS

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### 1 Ideal Combination with Yamaha High Performance Speaker Series for 6.1-Channel and 5.1-Channel Movie Sound.

Used as the two main speakers, the NS-8390 is an excellent match with the NS-C3290 center speaker and NS-6390 (NS-6395) or NS-5290 (NS-5295) rear speakers. (Recommend a Yamaha subwoofer and rear center speaker from models available in your area.)

### 2 Excellent Sound Quality and Elegant Design

High performance, large-sized drivers — 20cm (8") woofer, 10cm (4") cone midrange and 2.2cm (7/8") balanced-dome tweeter — bass-reflex design, and high quality cabinet contribute to excellent sound quality. The tall size of these speakers, together with their elegant black finish (high quality cherry finish also available in some areas), makes them an impressive addition to any home theater room.

### 3 220W (max.) High Power Handling Capacity

Nominal power handling capacity is 70W. For sudden surges in action movies or rock music, the speaker can handle as much as 220W.

### 4 Wide-Range Frequency Response

35 to 27,000Hz frequency response means this speaker system can reproduce all types of wide dynamic range digital sources, including the latest sound formats.

### 5 Magnetic Shielding Allows Placement Near a TV

There is no danger of distortion-causing interference when the speakers are placed close to a TV or other monitor.

## 3-Way Bass-Reflex Speaker System

# NS-8390

Vertical, Tower-Type Speaker System Offering High Sound Quality at a Reasonable Price. Excellent Choice for Those Who Want Their Speakers to be Seen as well as Heard. Designed Primarily for Home Theater System Main Channel Use.



Tower-Type, Floor-Standing Speaker System  
for a High Quality Home Theater System

## With an Impressive Appearance and Superb Performance, the NS-8390 Will Be the Centerpiece of Your Home Theater.

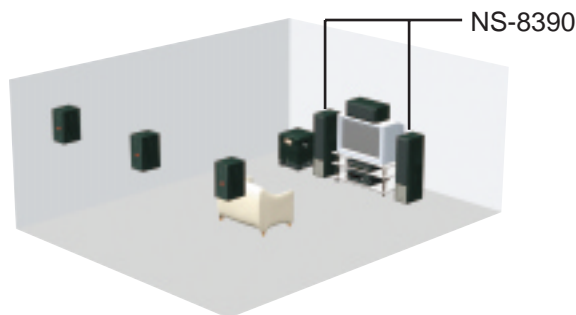
- Ideal combination with Yamaha 90 Series speaker systems for 6.1-channel and 5.1-channel movie sound.
- Excellent sound quality and elegant design.
- 220W (max.) high power handling capacity.
- Magnetic shielding allows placement near a TV.

### NS-8390 Main Specifications

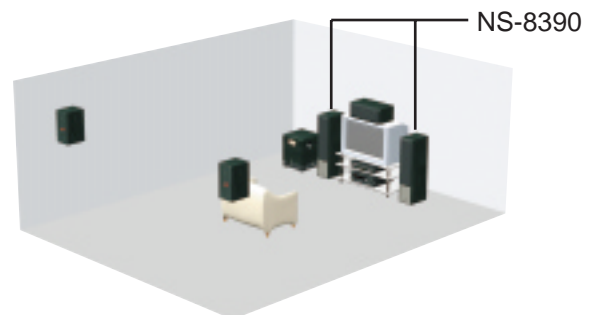
- 3-Way Bass-Reflex Design
- 20cm (8") Woofer, 10cm (4") Cone Midrange Driver and 2.2cm (7/8") Balanced-Dome Tweeter
- Magnetic Shielding
- Input Power (Max/Nominal): 220 W/70 W
- Frequency Response: 35—27,000 Hz
- Sensitivity: 89 dB/2.83 V/m
- Crossover Frequencies: 4 kHz and 10 kHz
- Impedance: 8 ohms
- 2-Way Binding Post Speaker Terminal (Banana-Plug Compatible)
- Dimensions (W x H x D) 262 x 920 x 266 mm; 10-5/16" x 36-1/4" x 10-1/2"/unit
- Weight: 11.7 kg; 25.8 lbs./unit

### Designed for Use in 6.1-Channel and 5.1-Channel Home Theater Systems

The NS-8390 is designed primarily for use as the main speakers in a 6.1-channel (7-speaker) or 5.1-channel (6-speaker) system. This allows Dolby Digital and DTS movie sound formats to be enjoyed at their full potential. The NS-8390's high performance capabilities ensure accurate reproduction of DVD and other high quality sound sources, as well as of Yamaha's dynamic and realistic CINEMA DSP sound.



**6.1-channel system** consists of main L/R, center, rear L/R, rear center and LFE (low frequency effect, i.e. subwoofer) channels.



**5.1-channel system** consists of main L/R, center, rear L/R and LFE (low frequency effect, i.e. subwoofer) channels.

For details please contact:

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- Product designs and specifications are subject to change without notice.

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