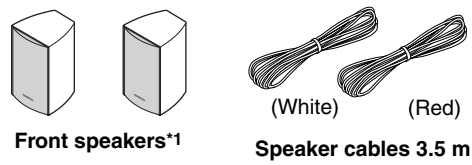
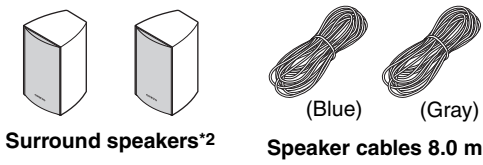


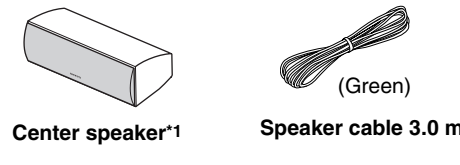
**Front speaker (SKF-528)**



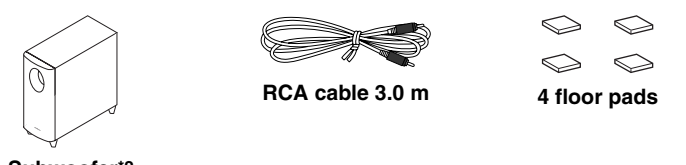
**Surround speaker (SKR-528)**



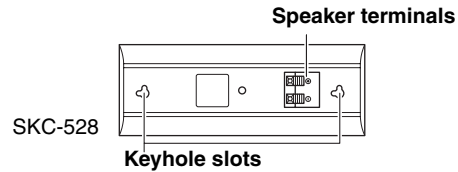
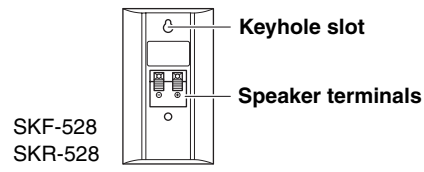
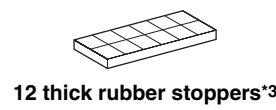
**Center speaker (SKC-528)**



**Powered subwoofer (SKW-501E)**



\*1 For magnetic shielding.  
\*2 Non-magnetic shielding.  
\*3 Configuration of the rubber stoppers may be different from the figure, such as being 2 sheets instead of 1 sheet, but the total number will be the same.



**Caution**

The front grilles are not designed to be removed so do not attempt to remove them forcibly, as this will damage them.

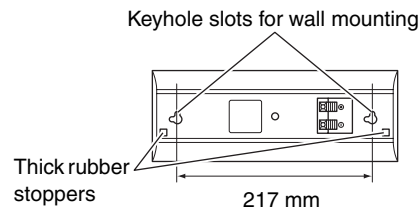
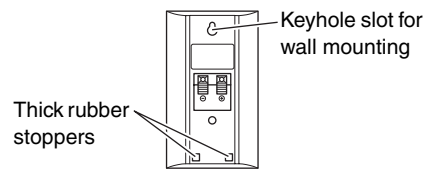
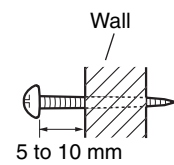
**Wall Mounting**

To mount the front/surround speakers vertically, use the keyhole slot shown to hang each speaker on a screw that's securely screwed into the wall.

To mount the center speaker horizontally, use the two keyhole slots shown to hang each speaker on two screws that are securely screwed into the wall.

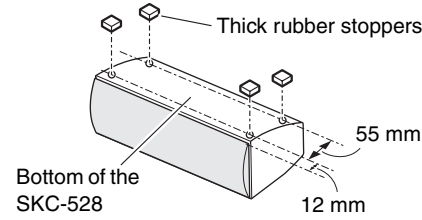
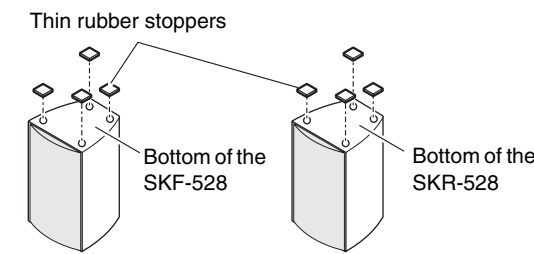
**Caution**

A mounting screw's ability to support a speaker depends on how well it's anchored to the wall. If you have hollow walls, screw each mounting screw into a stud. If there are no studs, or the walls are solid, use suitable wall anchors. Use screws with a head diameter of 9 mm or less and a shank diameter of 4 mm or less. With hollow walls, use a cable/pipe detector to check for any power cables or water pipes before making any holes. Leave a gap of between 5 mm and 10 mm between the wall and the base of the screw head, as shown. (We recommend that you consult a home installation professional.)



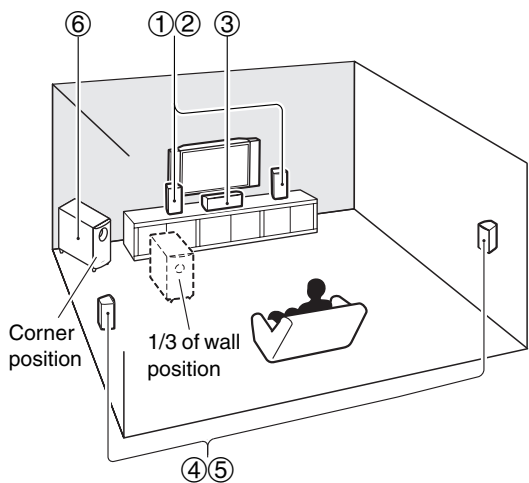
**Using the Rubber Stoppers for a More Stable Platform**

We recommend using the supplied rubber stoppers to achieve the best possible sound from your speakers. The rubber stoppers prevent the speakers from moving, providing a more stable platform. Use thick stoppers for the center speaker, and thin stoppers for the other speakers.



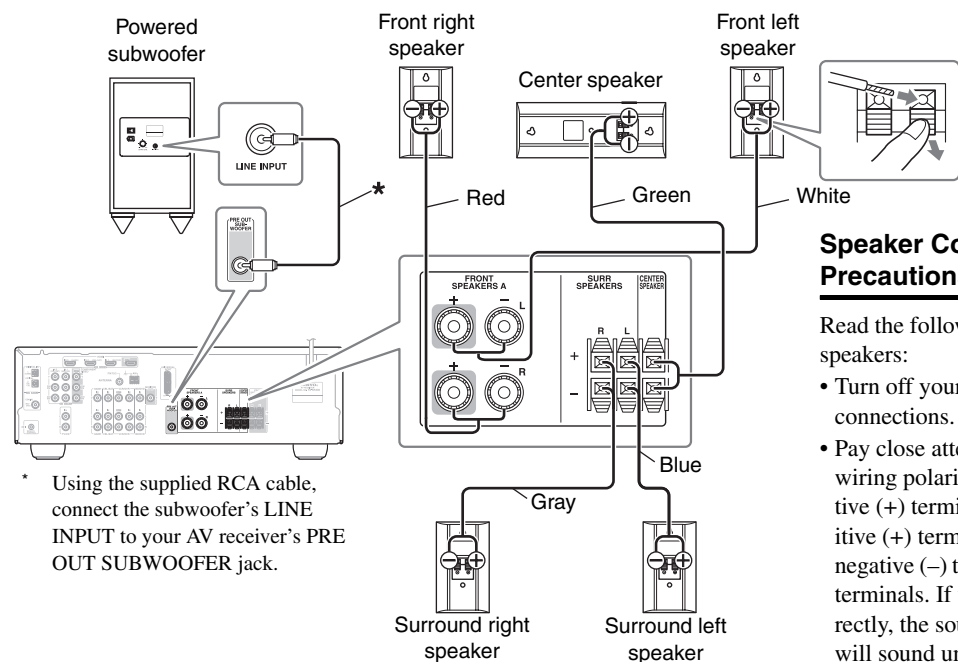
**Enjoying Home Theater**

The Home Theater means that you can enjoy surround sound with a real sense of movement in your own home — just like being in a movie theater or concert hall.



- Front left and right speakers (SKF-528)**  
They should be positioned facing the listener at about ear level, and equally spaced from the TV. Angle them inward slightly so as to create a triangle, with the listener at the apex.
- Center speaker (SKC-528)**  
Position it close to your TV (preferably on top) facing forward at about ear level, or at the same height as the front left and right speakers.
- Surround left and right speakers (SKR-528)**  
Position them at the sides of the listener, or slightly behind, about 60 to 100 cm above ear level. Ideally they should be equally spaced from the listener.
- Subwoofer (SKW-501E)**  
The subwoofer handles the bass sounds of the LFE (Low-Frequency Effects) channel. The volume and quality of the bass output from your subwoofer will depend on its position, the shape of your listening room, and your listening position. In general, a good bass sound can be obtained by installing the subwoofer in a front corner, or at one-third the way along the front wall, as shown.

**Connecting the Speakers**



**Speaker Connection Precautions**

- Read the following before connecting your speakers:
- Turn off your receiver before making any connections.
  - Pay close attention to speaker wiring polarity. Connect positive (+) terminals to only positive (+) terminals, and negative (-) terminals to only negative (-) terminals. If the speakers are wired incorrectly, the sound will be out of phase and will sound unnatural.
  - Be careful not to short the positive and negative wires. Doing so may damage your amp.

**Caution**

With other audio-video components, connect the subwoofer's LINE INPUT to the subwoofer pre out jack of your equipment. Never plug any kind of musical instrument to the subwoofer.

**Specifications**

**Powered Subwoofer (SKW-501E)**

Type	Bass-reflex
Rated output Power (IEC)	80 watts minimum continuous power, 4 ohms, driven at 100 Hz with a maximum total harmonic distortion of 1 %
Input sensitivity/impedance	410 mV / 20 kΩ
Frequency response	27 Hz to 150 Hz
Cabinet capacity	24.5 L (0.865 cubic feet)
Dimensions (W × H × D)	230 mm × 425 mm × 412 mm (9-1/16" × 16-3/4" × 16-1/4") (incl. grille and projection)
Weight	9.1 kg (20.1 lbs)
Drivers unit	20 cm (8") Cone Woofer
Power supply	AC 220 – 240V 50/60 Hz
Power consumption	105 W
Other	Auto Standby function

**Front Speakers (SKF-528)**

Type	Full Range Bass-reflex
Impedance	6 Ω
Maximum input power	120 W
Output sound pressure level	81 dB/W/m
Frequency response	80 Hz to 20 kHz
Cabinet capacity	1.1 L (0.039 cubic feet)
Dimensions (W × H × D)	101 mm × 175 mm × 116 mm (4" × 6-7/8" × 4-9/16") (incl. grille and projection)
Weight	0.7 kg (1.5 lbs)
Drivers unit	8 cm (3-1/4") Cone
Terminal	Spring type color coded
Keyhole slot	1
Grille	Fixed
Other	Magnetic shielding

**Center Speaker (SKC-528)**

Type	Full Range Bass-reflex
Impedance	6 Ω
Maximum input power	120 W
Output sound pressure level	82 dB/W/m
Frequency response	80 Hz to 20 kHz
Cabinet capacity	1.8 L (0.064 cubic feet)
Dimensions (W × H × D)	273 mm × 101 mm × 106 mm (10-3/4" × 4" × 4-3/16") (incl. grille and projection)
Weight	1.0 kg (2.2 lbs)
Drivers unit	8 cm (3-1/4") Cone
Terminal	Spring type color coded
Keyhole slot	2
Grille	Fixed
Other	Magnetic shielding

**Surround Speakers (SKR-528)**

Type	Full Range Bass-reflex
Impedance	6 Ω
Maximum input power	120 W
Output sound pressure level	81 dB/W/m
Frequency response	80 Hz to 20 kHz
Cabinet capacity	1.1 L (0.039 cubic feet)
Dimensions (W × H × D)	101 mm × 175 mm × 116 mm (4" × 6-7/8" × 4-9/16") (incl. grille and projection)
Weight	0.7 kg (1.5 lbs)
Drivers unit	8 cm (3-1/4") Cone
Terminal	Spring type color coded
Keyhole slot	1
Grille	Fixed

Specifications and appearance are subject to change without prior notice.

**ONKYO**

Onkyo Sound & Vision Corporation  
2-1, Nisshin-cho, Neyagawa-shi, OSAKA 572-8540, JAPAN  
Tel: 072-831-8023 Fax: 072-831-8163  
http://www.onkyo.com/

Onkyo U.S.A. Corporation  
18 Park Way, Upper Saddle River, N.J. 07458, U.S.A.  
Tel: 800-229-1687, 201-785-2600 Fax: 201-785-2650  
http://www.us.onkyo.com/

Onkyo Europe Electronics GmbH  
Liegnitzerstrasse 6, 82194 Grobenzell, GERMANY  
Tel: +49-8142-4401-0 Fax: +49-8142-4208-213  
http://www.eu.onkyo.com/

Onkyo Europe Electronics GmbH (UK Branch)  
The Coach House 81A High Street, Marlow, Buckinghamshire, SL7 1AB, UK  
Tel: +44-(0)1628-473-350 Fax: +44-(0)1628-401-700

Onkyo China Limited  
Unit 1033, 10/F, Star House, No 3, Salisbury Road, Tsim Sha Tsui Kowloon, Hong Kong.  
Tel: 852-2429-3118 Fax: 852-2428-9039  
http://www.onkyochina.com/

Onkyo China PRC  
1301, 555 Tower, No.555 West NanJin Road, Jin an, Shanghai,  
China 200041, Tel: 86-21-52131366 Fax: 86-21-52130396  
http://www.cn.onkyo.com/

SN 29400527B

(C) Copyright 2012 Onkyo Sound & Vision Corporation Japan. All rights reserved.

