

JVC

INSTRUCTIONS

SATELLITE SPEAKER SYSTEM

MANUAL DE INSTRUCCIONES: SISTEMA DE ALTAVOZ DE SATÉLITE
INSTRUÇÕES: SISTEMA DE ALTO-FALANTES SATÉLITE

使用手冊：衛星揚聲器
الملحقات: كبل السماعة الكتيفة

SP-X103 – Consists of SP-X103F and SP-X103C

Consta de SP-X103F y SP-X103C
Constituído por SP-X103F e SP-X103C

由 SP-X103F 及 SP-X103C
تتألف من SP-X103F و SP-X103C

Thank you for purchasing JVC speakers.
Before you begin using them, please read the instructions carefully to be sure you get the best possible performance. If you have any questions, consult your JVC dealer.

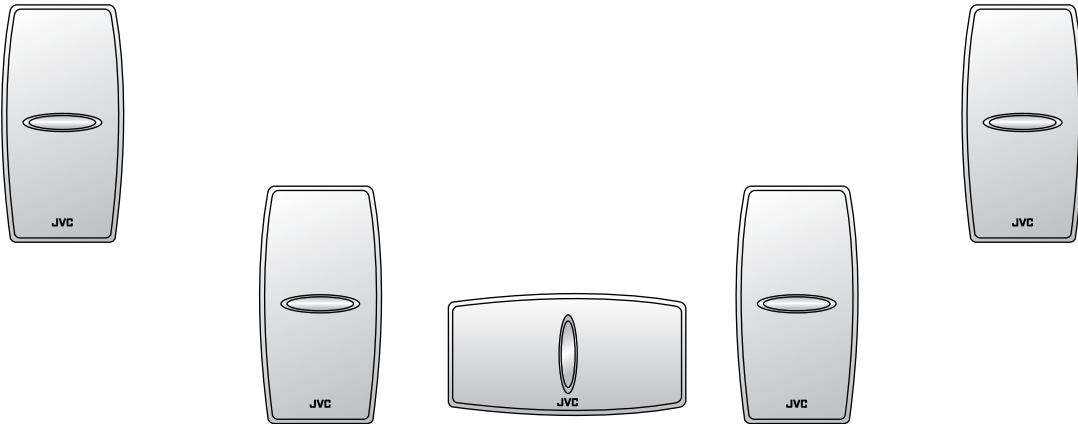
Le estamos muy agradecidos por haber adquirido estos altavoces de JVC.

Antes de utilizarlos, sírvase leer las instrucciones detenidamente a fin de obtener el mejor rendimiento posible. Si tiene alguna pregunta, acuda a su agente de JVC.

Gratos pela aquisição dos altifalantes JVC.
Antes de desfrutar este sistema, leia atentamente as instruções que o acompanham, de modo a assegurar-se da obtenção do melhor desempenho possível. Caso surjam dúvidas concernentes a este sistema, consulte o seu agente JVC.

感謝您惠購 JVC 揚聲器。
在開始使用之前，請您仔細閱讀本使用說明書，以確保您獲得揚聲器的最佳性能。如有疑問，請與 JVC 代理銷售商聯系。

نشكرك على شراء سماعات جي في سي JVC.
قبل أن تبدأ استعمالها، يرجى قراءة هذه التعليمات بعناية حتى تتأكد من حصولك على أفضل أداء ممكن. إذا كان عندك أية أسئلة، عندها راجع موزع JVC لديك.



ENGLISH

Types of speaker systems



SP-X103C
Center speaker (1)



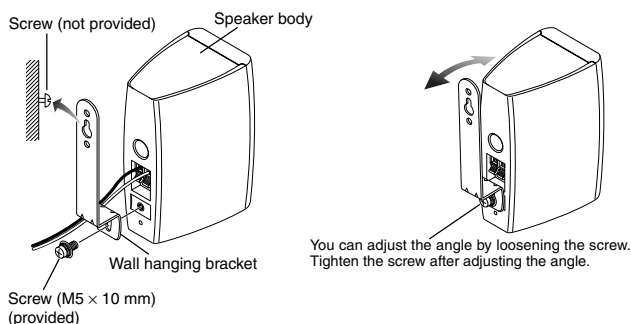
SP-X103F
Satellite speakers (4)

Precaution for when hanging the speaker system on walls and pillars

● Check and make sure that the walls and pillars are strong enough to enable the installation of the speaker system. If they are weak, it is imperative that you reinforce them.
If walls or pillars with insufficient strength are employed, the speaker system may fall, resulting in injury and/or trouble.

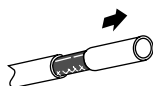
● Installing the provided wall hanging bracket.

- 1) Connect the speaker cord.
- 2) Install the provided wall hanging bracket onto the speaker body with the screw that is also provided.
- 3) Adjust the angle of the speaker body.
- 4) Use the hole of wall hanging bracket and hang it on a nail or a wooden screw of the wall.

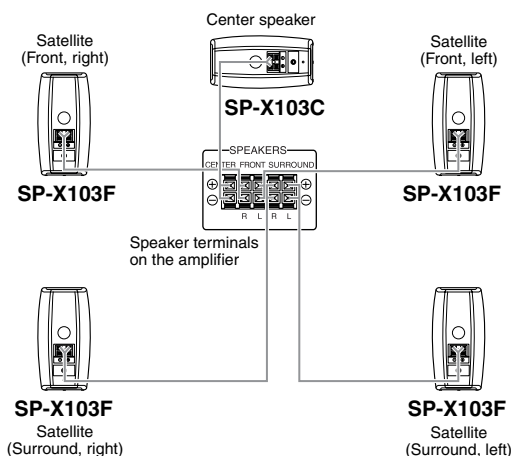
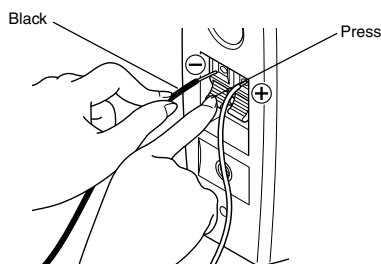


CONNECTION

1. If cords are covered with insulation, twist the core of the cord at the end of each cord, then remove the insulation.



2. Insert it into the hole while pressing down the terminal lever.



CONNECTION

- Connect the LEFT speaker terminals of the amplifier to the terminals of the LEFT speaker and RIGHT to RIGHT and CENTER to CENTER using the attached speaker cords as shown in the figure making sure polarity is correct; (+) to (+) and (-) to (-). Connect the black speaker wire to the (-) terminal.
- Turn off power to the whole system before connecting the speakers to the amplifier.
- The nominal impedance of the SP-X103 is 8 Ω. Select for use an amplifier to which a speaker system with the load impedance of 8 Ω can be connected.
- The maximum power handling capacity of the SP-X103 is 100 W. Excessive input will result in abnormal noise and possible damage. In cases where the signals described below are applied to the speakers, even if the signals are below the maximum allowable input, they may cause an overload and burn the wiring of the speakers. Be sure to lower the amplifier volume beforehand.
 - 1) Noise during FM tuning.
 - 2) High level signals containing high frequency components produced by a tape deck in the fast forward mode.
 - 3) Click noise produced when turning power of other components on and off.
 - 4) Click noise produced when connecting or disconnecting cords with the power on.
 - 5) Click noise produced when the cartridge is replaced with the power on.
 - 6) Click noise produced when operating amplifier switches.
 - 7) Continuous high frequency oscillation or high pitch electronically produced musical instrument sound.
 - 8) Howling when using a microphones.

SPEAKER FOR A/V COMBINATION

SP-X103 have a magnetically-shielded design for placement adjacent to TVs and monitors without causing color aberrations. However, color may be affected as a result of how the speaker system is installed. Therefore, be careful of the following:

1. When placing these speakers near a TV set, turn off the TV's main power switch or unplug it before installing the speakers.
Wait at least 30 minutes after the system is installed before turning on the TV's power.
2. If another speaker system has been set up near the TV set, that system may cause color unevenness in the TV's picture.
3. In spite of the shielded design of these speakers, some types of TV's may be affected by them. If this happens, move the speakers a short distance from the TV set.

SPECIFICATIONS

Type	: 1-way 2-speaker Bass-Reflex Type (Magnetically-shielded type)
Speakers	: 5.5 cm cone × 2
Power Handling Capacity	: 100 W
Impedance	: 8 Ω
Frequency Range	: 80 Hz – 20 000 Hz
Sound Pressure Level	: 81 dB/W·m
Dimensions (W × H × D)	
Satellite speakers	: 82 mm × 159 mm × 111 mm
Center speaker	: 158 mm × 87 mm × 111 mm
Mass	: 0.77 kg each
Accessories	: Speaker cord
	: (10 m) 2
	: (5 m) 3
	: Bracket 2
	: Screw (M5 × 10 mm) 2