gemini®





SMX-3BT / SMX-5BT

Bookshelf Studio Monitor Speakers with Bluetooth

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Manufactured and serviced by: Innovative Concepts & Design LLC 458 Florida Grove Road, Perth Amboy, NJ 08861 USA (732)587-5466

geminisound.com

PRECAUTIONS

PLEASE READ THESE INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

Safety Precautions

Installation: Only qualified personnel should handle the flying and installation of this speaker cabinet following approved safety standards.

Cleaning: Do not use solvents or petrochemical-based cleaners on the plastic enclosure.

Heat Sources: Avoid placing heat-emitting objects like lighting equipment or smoke machines on the speaker cabinet.

Water Exposure: Keep the speaker cabinet away from direct rain or water contact to prevent short circuits and potential hazards.

Stacking: Do not stack cabinets in a way that could cause injury if dislodged.

Additional Precautions for Auto-Amplified Devices

Power Compatibility: Ensure the power outlet voltage and frequency match the loudspeaker's requirements before installation.

Power Management: Disconnect from the main power before making connections to the loudspeaker. **Cable Safety:** Prevent crimping or damage to the power cord from sharp edges or contact with other cables. Handle the cord only by the plug.

Fire and Electric Shock Hazard: Do not place open flame sources near the apparatus, and do not attempt to service it yourself. Avoid overloading outlets or exposing the unit to lightning storms. Prevent object and liquid entry into the apparatus to avoid electrical hazards.

Attention Before connecting or operating your new loudspeaker, thoroughly review the accompanying instruction manual, focusing on operating precautions and the correct wiring procedure.



This symbol on the product or on Its packaging indicates that this product shall not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment by ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise, be caused by inappropriate waste handling of this product The recycling of materials will help to conserve natural resources. Formore detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

FEATURES

Introducing the Gemini SMX Series Studio Monitors, combining exceptional sound quality with the convenience of Bluetooth connectivity for the best of both worlds! The SMX-3BT and SMX-5BT models both offer powerful performance and versatility. The SMX-3BT delivers 100 watts of peak power through 3.5" woofers and .75" tweeters, while the SMX-5BT pumps out 200 watts through 5" woofers and 1" tweeters, ensuring every detail of your mix is heard clearly. The monitors feature balanced TRS, unbalanced RCA, and 1/8" aux inputs, as well as Bluetooth audio input for added convenience. A headphone port on the front allows for personal monitoring. Each pair includes an active speaker with adjustable EQ that powers the included passive speaker via provided speaker wire, requiring only one power plug and reducing studio clutter. Ideal for home use or professional studios, the SMX Series from Gemini offers studio-quality audio with the added benefit of Bluetooth streaming.

VERSATILE CONNECTIVITY

Connect your studio gear via balanced TRS or unbalanced RCA inputs, or enjoy wireless streaming with Bluetooth connectivity on both the SMX-3BT and SMX-5BT models.

ACTIVE/PASSIVE DESIGN

The main active speaker on both models controls all inputs and settings and powers the passive speaker via the included wire, eliminating the need for separate power connections. A selection switch allows you to designate left or right for the main active speaker.

PRECISE SOUND CONTROL

Engineered for exceptional sound from compact units, both the SMX-3BT and SMX-5BT feature acoustic tuning adjustment knobs to fine-tune the EQ for your specific studio environment.

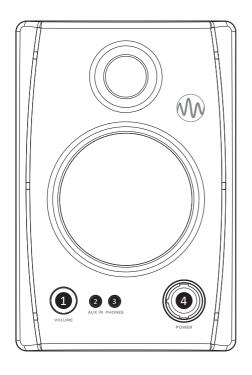
COMPACT YET POWERFUL

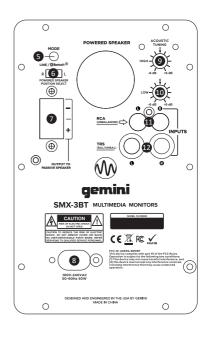
Delivering 100 watts and 200 watts of peak power, respectively, the SMX-3BT and SMX-5BT produce impressive sound clarity across the audio spectrum, making them ideal for mixing and monitoring tasks.

ELEGANT DESIGN

With a sleek black finish, these studio monitors are designed to seamlessly blend into any studio setting, emphasizing that great speakers are meant to be heard, not seen.

PRODUCT OVERVIEW





- 1. Volume control
- 2. Auxiliary input
- 3. Headphone output
- 4. Power switch
- Input selector switch (Bluetooth and Auxiliary)
- Position selector: Select which position the powered monitor is located (L/R)

- 7. Connectors for the passive monitor
- 8. AC power input
- 9. High-frequency acoustic tuning
- 10.Low-frequency acoustic tuning
- 11.RCA input
- 12.TRS input

SPECIFICATIONS

PRODUCT:	SMX-3BT
Active/Passive	Active
Driver Size	2 x 3.5" Woofers
	2 x .75" Tweeter
Total Power	50W RMS
	100W Peak
Inputs	Balanced TRS
	Unbalanced RCA
	⅓" Aux input
Output	1/8" Headphone
Signal Processing	EQ
Media Player	Bluetooth Streaming
Bluetooth	Bluetooth® V 5.0
Frequency Response	60Hz – 20kHz
Max Peak SPL @ 1M	98 dB
Construction Material	Wooden Cabinet, PP Plastic front
Voltage	110-220V

PRODUCT:	SMX-5BT
Active/Passive	Active
Driver Size	2 x 5" Woofers
	2 x 1" Tweeter
Total Power	200W Peak
	100W RMS
Inputs	Balanced TRS
	Unbalanced RCA
	⅓" Aux input
Output	1/8" Headphone
Signal Processing	EQ
Media Player	Bluetooth Streaming
Bluetooth	Bluetooth® V 5.0
Frequency Response	40Hz – 20kHz
Max Peak SPL @ 1M	103 dB
Construction Material	Wooden Cabinet, PP Plastic front
Voltage	110-220V

Responsible Party Name:

Innovative Concepts & Designs LLC

Company address:

458 Florida Grove Road Perth Amboy, NJ, 08861 USA

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. The operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These equipment generates uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. For Mountable Outdoor Bluetooth Speakers this equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC ID: 2AE6G-SMXBT

LEGALITY & SAFETY

The device is not intended for use by people (including children) with reduced physical, sensory or mental capacity. People who have not read the manual, unless they have received an explanation by someone responsible for their safety, should not use this unit. Children should be monitored to ensure that they do not play with the device. The device should always be readily accessible. The device should not be exposed to water. No objects filled with liquids, such as vases, shall be placed on the device. Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation. Open flame sources, such as candles, should not be placed on top of the device. The device is intended for use only in a temperate climate. At full volume, prolonged listening may damage your hearing and cause temporary or permanent deafness, hearing drone, tinnitus, or hyperacusis. Listening at high volume is not recommended. One hour per day is not recommend either. Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent. The battery should not be exposed to excessive heat such as sunshine or fire. Different types of batteries, or new and used batteries, should not be mixed. The battery must be installed according to its polarity. If the battery is worn, it must be removed from the product. The battery must be disposed of safely. Always use collection bins to protect the environment. The battery can only be replaced by the maker of this product, the sales department, or a qualified person. Switch the device off where the use of the device is not allowed or where there is a risk of causing interference or danger - for examples: on an aircraft, or near medical equipment, fuel, chemicals or blasting sites. Check the current laws and regulations regarding the use of this device in the areas where you drive. Do not handle the device when driving. Concentrate fully on driving. All wireless devices are susceptible to interference which may affect their performance. All our devices conform to international/national standards and regulations, and we aim to limit user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile headset and any adverse effects on health if the device is used in accordance with standard practices. Only qualified people are authorized to install or repair this product. Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products. This equipment is not waterproof. Keep it dry. Keep your device in a safe place, out of the reach of young children. The device contains small parts which may present a choking hazard to kids

WARRANTY

A. Innovative Concepts & Designs LLC guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, batteries, cartridges, and crossfaders are covered for 90 days.

B. This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by an authorized Innovative Concepts & Designs LLC Service Center.

C. There are no obligations of liability on the part of Innovative Concepts & Designs LLC for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation.

All implied warranties for Innovative Concepts & Designs LLC, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.