

User Manual

Speakers
Midnight

Fiero

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Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

Audio speakers are sound reproduction devices designed to connect to a personal computer, laptop, or other devices serving as an audio source, provided that the appropriate audio jacks are available.

Safety Precautions

- Do not place this device near heat sources or heating elements.
- Protect the device from moisture, dust, and extreme temperatures.
- Do not use the device near sources of water or other liquids. Never place the device under running water or immerse it in water. If water gets inside the device housing, immediately contact an authorized service center.
- Protect the device from impacts, drops, vibrations, and other mechanical stress.
- Always disconnect the device from the power source during an extended period of non-use.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.
- Do not disassemble the device yourself to avoid electric shock. This device contains no user-serviceable parts. Maintenance and repairs should only be performed by qualified technicians at an authorized service center.
- Do not use the device if visible damage is detected. Unplug it immediately and contact an authorized service center.
- Do not use benzene-based substances, alcohols, solvents, etc., to clean the device, as they may damage its components and painted surfaces. To clean the device, use only a soft, dry cloth.
- Listening to music at high volume may damage your hearing.

- This device is not intended for commercial use.

Specifications

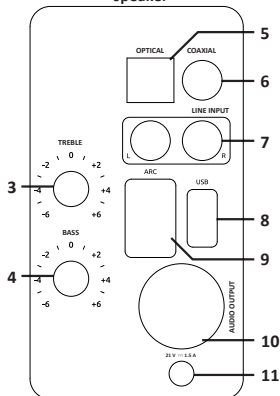
- Model: BHS-550.
- Trademark: Fiero.
- RMS output power: 50 W.
- Power per speaker: 25 W.
- Woofer: 76.2 mm / 6 Ω $\times$ 2 pcs.
- Tweeter: 31.75 mm / 8 Ω $\times$ 2 pcs.
- Signal-to-noise ratio: 80 dB.
- Impedance: 6 Ω .
- Power supply:
 - Input: 100–240 V $\sim$ 50/60 Hz.
 - Output: 21 V, 1.5 A.
- Power cord length: 1.5 m.
- Bluetooth version: 5.3.
- Range: 10 m.
- Wireless standard: IEEE 802.15.1.
- Radio frequency range: 2412–2472 MHz.
- Transmitter power: <9 dBm.
- Cord type: X.
- Protection class: II.
- IP code: IP40.
- Scope of application: Domestic.

Package Contents

- Speaker (2 pcs).
- Remote control (with AAA batteries (2 pcs)).
- Power adapter.
- 2RCA – 2RCA cable.
- 2RCA – 3.5 mm jack cable.
- Optical cable.
- HDMI cable.
- User manual.

Device Diagram

Rear panel of the active speaker

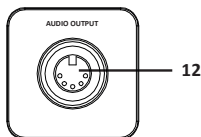


Front panel of the active speaker



1. Volume control / Input source selection.
2. Backlight control button.
3. Treble control.
4. Bass control.
5. Optical input.
6. Coaxial input*.
7. 2RCA – 3.5 mm jack line inputs.
8. USB connector.
9. HDMI ARC input**.
10. Passive speaker audio output.
11. Power input.
12. Passive speaker audio input.

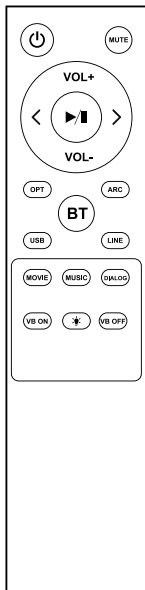
Rear panel of the passive speaker



* An external subwoofer can be connected to the speakers using a coaxial cable.

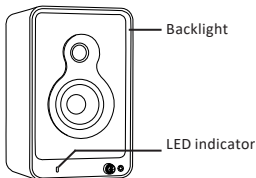
** ARC (Audio Return Channel) is a technology that transmits audio to any sound device (e.g., a home theater receiver) without the need for a separate optical audio cable.

Remote control



	On/off button		
	Short press to mute/unmute, long press to restore factory settings: default volume, default sound effects, default Bluetooth mode		
	Increase volume		Decrease volume
	Previous track		Next track
	Play / Pause		Play via optical cable
	Play via HDMI ARC cable		Play via 2RCA – 3.5 mm jack cable
	Bluetooth mode — press and hold for 5 seconds to disconnect		
	Play from a USB drive		Movie mode
	Music mode		Dialogue mode
	Virtual bass on		Virtual bass off
	Backlight control button		

LED Indicator Meanings

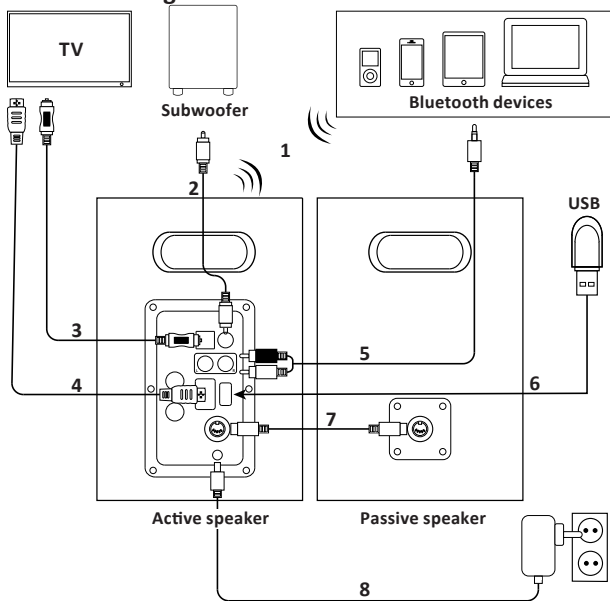


The color of the active speaker indicator shows the current signal source:

- Green — HDMI ARC.
- White — Optical.
- Yellow — 2RCA – 3.5 mm jack.
- Red — Standby (no signal).
- Blue — Bluetooth.
- Purple — USB.

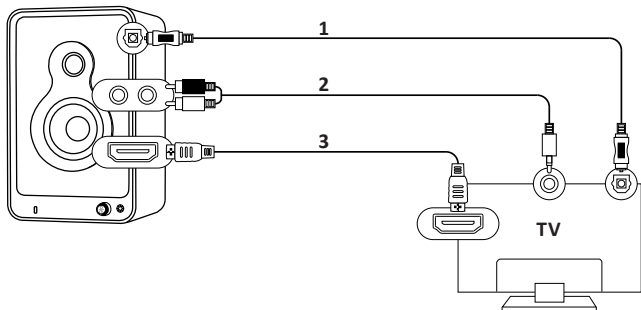
Operating Instructions

Connection Diagram



1. Bluetooth connection.
2. Coaxial cable (not included).
3. Optical cable (not included).
4. HDMI ARC cable (not included).
5. 2RCA – 3.5 mm jack cable.
6. USB drive (not included).
7. Audio cable.
8. Power adapter.

TV Connection



Using an Optical Cable

1. Connect one end of the cable to the corresponding connector on the speaker and the other end to the TV connector.
2. Press the source selection button  until the indicator lights up white, or press the "OPT" button on the remote control.
3. Select "PCM" as the audio output mode on your TV.

Using a 2RCA – 3.5 mm Jack Cable

1. Connect one end of the cable to the RCA connectors on the speakers and the other end to the 3.5 mm jack on your TV.
2. Press the source selection button  until the indicator lights up yellow, or press the "LINE" button on the remote control.

Using an HDMI Cable

1. Connect one end of the cable to the ARC port on the speaker and the other end to the TV port.
2. Press the source selection button  until the indicator lights up green, or press the "ARC" button on the remote control.
3. Select "PCM" as the audio output mode on your TV.

"PCM" Mode

If all cables are connected correctly, the LED indicator is lit in the corresponding color, but no sound is playing, adjust your TV settings as follows:

1. Go to your TV's settings menu.

2. Navigate to the advanced audio settings.
3. Select “PCM”.
4. Save the settings.

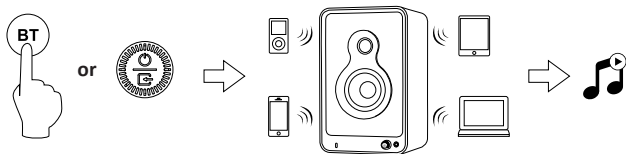
Note: The required steps may vary depending on your TV model. For up-to-date information, refer to your TV’s user manual.

Connecting a USB Drive

1. Connect the USB drive to the USB connector on the speaker.
2. Press the source selection button until the indicator lights up purple, or press the “USB” button on the remote control.
3. Control playback using the remote control.

Bluetooth Connection

1. Press the “BT” button on the remote control, or press the source selection button  on the front panel of the active speaker until the LED indicator turns blue.
2. Turn on Bluetooth on your source device.
3. Find and select “BHS-550” from the list of available devices. On a successful connection, the LED indicator will begin to flash blue slowly.
4. The device is ready for use.



Troubleshooting Guide

No Sound

- Increase the volume by pressing “Vol+” on the remote control.
- Press the “MUTE” button on the remote control to make sure mute mode is not active.
- Press the source selection button to choose a different input source.
- Make sure the audio source supports connection to the speakers.
- When using Bluetooth, make sure the volume on the source device is turned up and the device is not muted.

Cannot Connect via Bluetooth

- Make sure the correct input source is selected (the indicator is flashing blue). The speakers cannot connect via Bluetooth in other modes.
- Make sure Bluetooth is activated on the source device, disconnect it from other devices, and try again.
- The Bluetooth range is 10 meters; make sure the device is within this range.

The Device does not Turn On

- Make sure the device is properly connected to the power source.
- Make sure the outlet has power.
- Disconnect and reconnect the power adapter, then turn the device on again.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.
- Upon expiration of the service life of batteries supplied with the device, do not dispose of them with other household waste. Batteries must be disposed of in accordance with local waste recycling regulations to prevent potential environmental harm resulting from uncontrolled waste disposal.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months

Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: Dongguan MyBestSound Co., Ltd.

Room 401, No.10 Wutai Road, Shutian, Humen Town, Dongguan, Guangdong, China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ v.1

Fiero