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AUNA Areal 652

Auna Areal 652 5.1 Surround Sound System User Manual

Model: Areal 652 (4260486153539)

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Auna Areal 652 5.1 Surround Sound System. Please read these instructions carefully before use and retain them for future reference. This system is designed to deliver an immersive audio experience for movies, music, and games, featuring a powerful active subwoofer and five satellite speakers.

IMPORTANT SAFETY INSTRUCTIONS

- **Power Source:** Connect the unit only to an AC 230V, 50Hz power supply. Ensure the power cord is not damaged.
- **Ventilation:** Do not block any ventilation openings. Allow sufficient space around the unit for proper airflow.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids. Do not place objects filled with liquids, such as vases, on the apparatus.
- **Heat Sources:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Clean only with a dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Placement:** Place the system on a stable, flat surface. Avoid placing it in direct sunlight or near strong magnetic fields.
- **Children:** Keep packaging materials and small parts away from children to prevent choking hazards.

PACKAGE CONTENTS

Please check that all items are present and in good condition:

- 1 x Active Subwoofer
- 1 x Remote Control
- 4 x Satellite Speakers

- 1 x Center Speaker
- 4 x Standing Bases for Satellite Speakers
- 1 x Stand for Center Speaker
- 5 x Speaker Cables
- 1 x AUX Cable
- 3 x A/V Cables (RCA)
- 1 x Set of Screws for assembly

SETUP

1. Speaker Placement

Optimal speaker placement is crucial for a true 5.1 surround sound experience.

- **Center Speaker:** Place directly above or below your TV/monitor, centered.
- **Front Left & Right Speakers:** Position these speakers to the left and right of your TV, at an equal distance from the listening position, forming an equilateral triangle with the listener.
- **Rear Left & Right Speakers:** Place these speakers to the sides or slightly behind the main listening position, facing inwards.
- **Subwoofer:** The subwoofer can be placed anywhere in the room, but typically performs well in a corner or near a wall to enhance bass response. Experiment with placement for the best sound.



Figure 1: Example of Auna Areal 652 5.1 Surround Sound System setup in a living room environment. The image shows the subwoofer, center speaker, and four satellite speakers positioned around a television, with two people seated on a sofa, illustrating a typical home cinema arrangement.

2. Connecting the Speakers

Connect the satellite and center speakers to the corresponding outputs on the rear panel of the active subwoofer using the provided speaker cables. Ensure correct polarity (+ to + and - to -) for each connection.



Figure 2: Detail of the speaker wire terminals. Ensure the bare wire ends are securely inserted into the correct positive (red) and negative (black) terminals for each speaker.

3. Connecting Audio Sources

The Areal 652 offers multiple input options:

- **DVD Audio Input (5.1 RCA):** For connecting DVD or Blu-ray players with 5.1 analog audio outputs. Use the three A/V cables provided to connect the corresponding FL/FR, CEN/SW, and SL/SR outputs from your source device to the subwoofer's DVD AUDIO INPUT.
- **AUX Audio Input (Stereo RCA):** For connecting stereo audio sources like TVs, CD players, or MP3 players. Use the AUX cable to connect the stereo output of your device to the AUX AUDIO INPUT on the subwoofer.
- **USB Port:** Insert a USB flash drive containing MP3 files into the USB port on the front panel.

- **SD Card Slot:** Insert an SD memory card containing MP3 files into the SD slot on the front panel.
- **Bluetooth:** For wireless audio streaming from smartphones, tablets, or laptops.





Figure 3: Rear view of the subwoofer, highlighting the AUX AUDIO INPUT and DVD AUDIO INPUT sections for connecting external audio sources. The power switch and AC input are also visible.





Figure 4: Front panel of the subwoofer, displaying the master volume control, input selection buttons, and the USB port and SD card slot for media playback.

4. Power Connection

After all audio connections are made, connect the power cord to the AC IN port on the subwoofer's rear panel and then plug it into a suitable wall outlet. Turn the POWER SWITCH to the "ON" position.

OPERATING INSTRUCTIONS

1. Basic Operation

- **Power On/Off:** Use the power button on the remote control or the power switch on the subwoofer's rear panel.
- **Volume Control:** Adjust the master volume using the "VOL+" and "VOL-" buttons on the remote control or the MASTER VOLUME knob on the subwoofer.
- **Input Selection:** Press the "INPUT SET" button on the subwoofer or the corresponding input buttons (DVD, AUX, USB, SD, BT) on the remote control to select your desired audio source.





Figure 5: The remote control for the Auna Areal 652 system, showing buttons for power, input selection, volume control, individual speaker level adjustments, and media playback functions.

2. Bluetooth Operation

1. Press the "BT" button on the remote control or cycle through inputs on the subwoofer until "BT" mode is selected. The display will indicate Bluetooth mode.
2. Enable Bluetooth on your smartphone, tablet, or laptop.
3. Search for available devices and select "Auna Areal 652" (or similar name) from the list.
4. Once paired, you can stream audio wirelessly to the system.

3. USB/SD Card Playback

1. Insert a USB flash drive or SD card with MP3 audio files into the respective port/slot on the front panel of the subwoofer.
2. The system should automatically switch to USB or SD mode and begin playback. If not, select "USB" or "SD" input

using the remote or front panel.

3. Use the playback controls (Play/Pause, Next/Previous Track, Repeat) on the remote control to manage your music.

4. Adjusting Speaker Levels

The remote control allows individual adjustment of speaker levels (Front Left/Right, Center, Subwoofer, Surround Left/Right) to fine-tune your sound experience. Use the dedicated buttons (e.g., FL+, FL-, SW+, SW-) to adjust the volume of each channel.

MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the surfaces of the speakers and subwoofer. Do not use abrasive cleaners, waxes, or solvents.
- **Dust:** Regularly dust the ventilation openings to prevent overheating.
- **Storage:** If storing the system for an extended period, disconnect it from the power outlet and store it in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power switch off; Wall outlet faulty	Ensure power cord is securely plugged in; Turn power switch ON; Test wall outlet with another device
No sound	Incorrect input selected; Volume too low; Speaker cables disconnected; Audio source issue	Select correct input source; Increase master volume; Check all speaker cable connections; Verify audio source is playing and connected correctly
Distorted sound	Volume too high; Poor cable connection; Audio source distortion	Reduce volume; Check cable connections for looseness or damage; Test with a different audio source
Bluetooth not connecting	Not in Bluetooth mode; Device too far; Device already paired with another system	Ensure system is in BT mode; Move device closer to the system; Disconnect from other Bluetooth devices and try pairing again
USB/SD playback not working	Incorrect file format; USB/SD card faulty; Not in USB/SD mode	Ensure files are MP3 format; Try a different USB/SD card; Select USB/SD input mode

SPECIFICATIONS

Brand	AUNA
Model Name	Areal 652 Surround
Model Number	4260486153539
Speaker Type	5.1 Surround Sound System (Satellite, Subwoofer, Center)
Audio Channels	5.1

Maximum Output Power	145 Watts RMS (5 x 15W + 70W Subwoofer)
Subwoofer Diameter	6.5 Inches (16.5 cm)
Connectivity Technology	RCA, Bluetooth, USB, SD Card
Wireless Communication	Bluetooth
Compatible Devices	Laptop, MP3 Player, Smartphone, Tablet, DVD/Blu-ray Players
Audio Output Mode	Stereo (for AUX input), 5.1 Surround (for DVD input)
Control Type	Remote Control, On-unit controls
Overall Product Dimensions (L x W x H)	116.5 x 23 x 23 cm
Item Weight	15.5 kg
Color	Black
Power Source	Corded Electric (Main Unit), Battery (Remote Control)
Recommended Use	Home Cinema

WARRANTY AND SUPPORT

The product comes with a limited warranty. For detailed warranty terms and conditions, please refer to the documentation included with your purchase or contact AUNA customer support. For technical assistance or service inquiries, please visit the official AUNA website or contact their support team directly.

Note: The specific duration and coverage of the warranty may vary by region. Please retain your proof of purchase for warranty claims.

