

ROCKVILLE



OWNER'S MANUAL

HTS45 5.1 CHANNEL HOME THEATER AUDIO SYSTEM

Who reads manuals?

Instead, go to the URLs or scan the QR codes on the right to watch short videos, which show you how to set this item up and how to use it.



vimeo.com/453453688



vimeo.com/473203709

Rockwell

Thank you for purchasing this Rockville HTS45 5.1 Channel Home Theater System. Please read this owner's manual carefully for proper use of your Rockville HTS45. Should you need technical assistance during or after your installation, please call our technical help line at 1-646-758-0144, Monday through Friday, 9am to 5pm EST.

INCLUDES

- Subwoofer with built in receiver
- (2) Front speakers
- (2) Rear speakers
- (1) Center channel speaker
- Remote control
- Signal cable
- Antenna cable
- Satellite speaker mounting kits
- All wiring to connect speakers to the receiver: 30-foot cables for the rear speakers, 12-foot cables for the front speakers, 12-foot cable for the center channel speaker
- All cables are extra long cables to support any application
- Manual
- Warranty card

IMPORTANT SAFETY INSTRUCTIONS

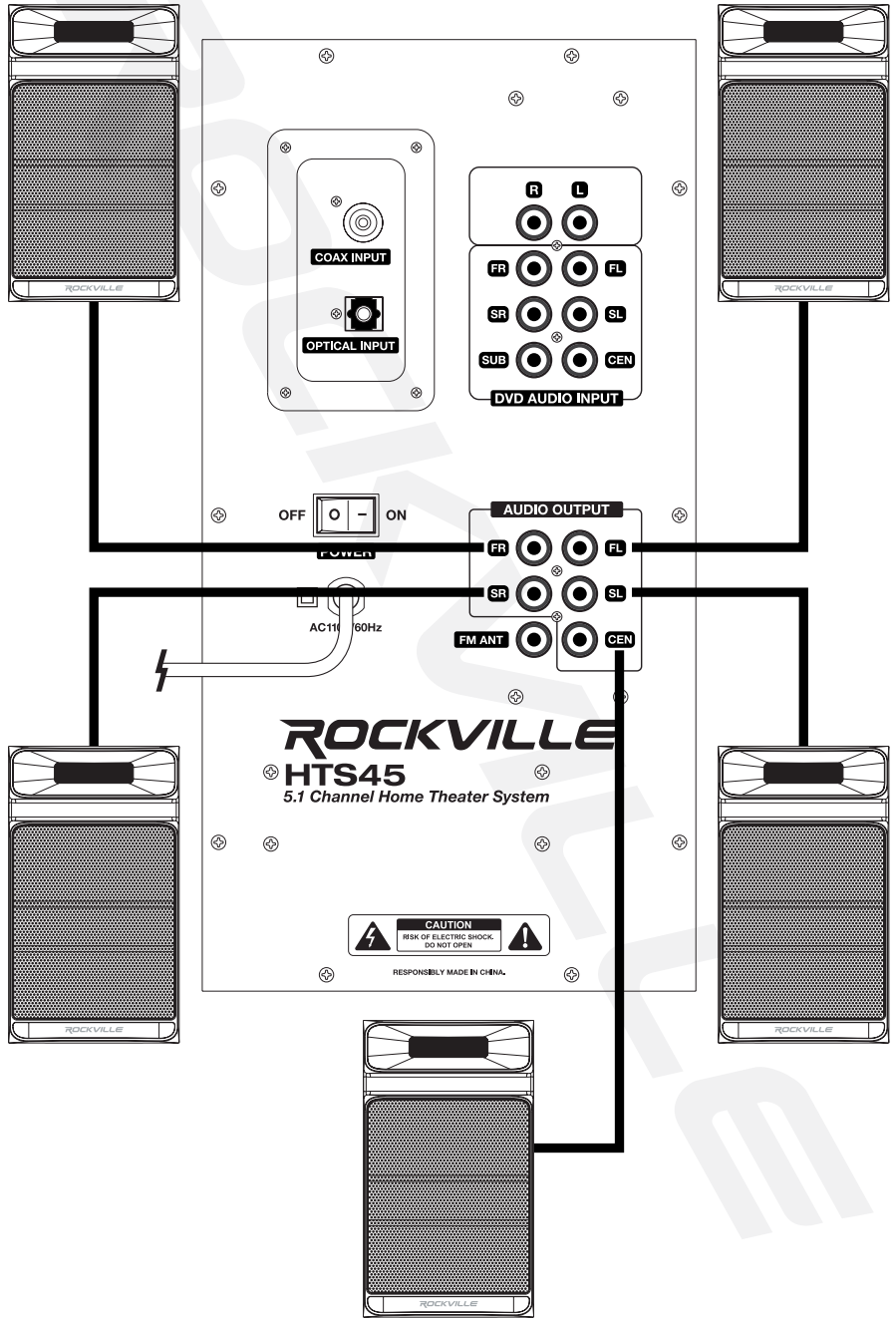


TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE AMPLIFIER PLATE. NO USER SERVICEABLE PARTS INSIDE. WE RECOMMEND TAKING THE UNIT TO A QUALIFIED SERVICE TECHNICIAN FOR ANY REPAIRS.

- Do not place these speakers on an unstable surface. The speaker may fall over, causing serious injury to a child or adult and serious damage to the unit.
- Do not use these speakers near water; for example, near a bathtub, sink, in a wet basement, or near a swimming pool.
- The speakers should be situated away from heat sources such as radiators, heat registers, stoves, or other devices that produce heat.
- Clean only with a soft damp cloth. Unplug the main unit from the wall outlet before cleaning.

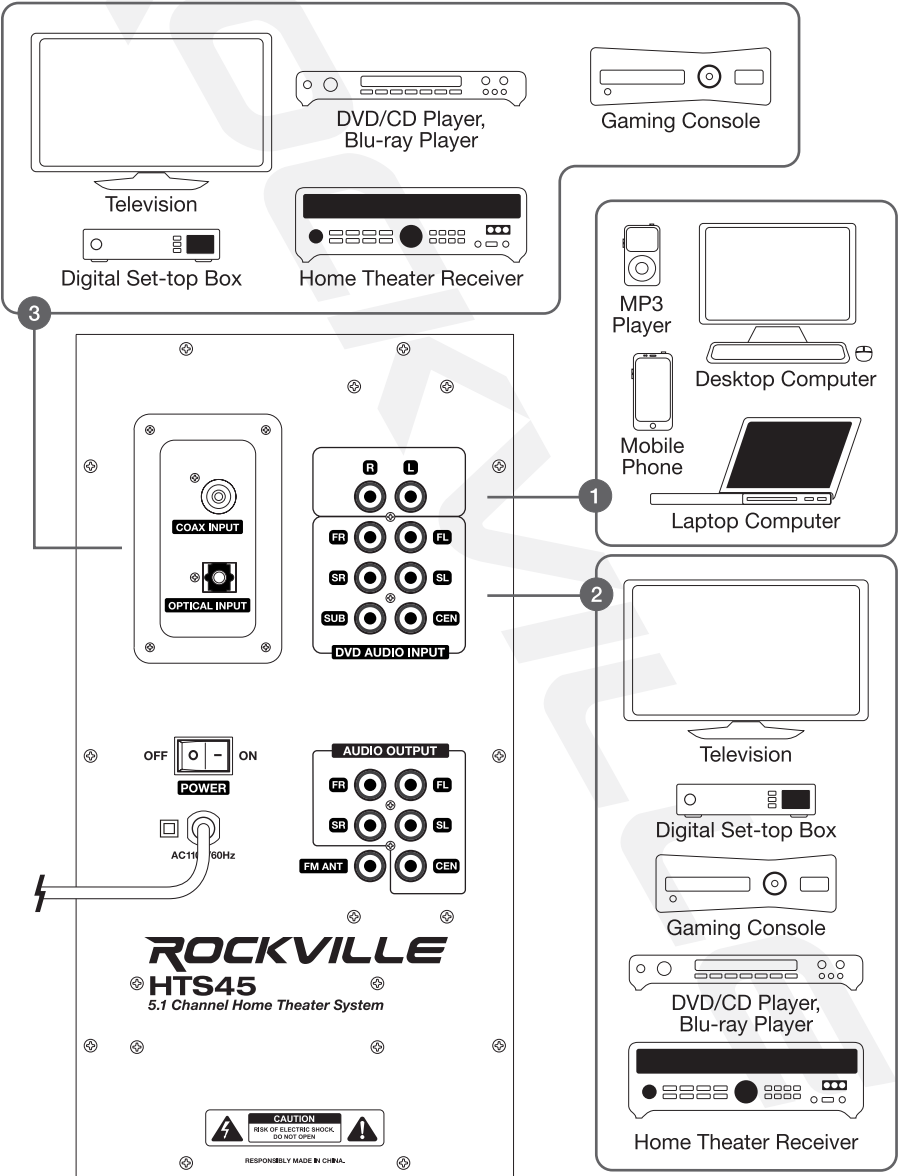
SET UP

Place speakers in the desired position (see speaker positioning diagram on page 6). Using the included speaker cables, connect the center, front, and satellite speakers to the corresponding Audio Output RCA plugs on the subwoofer unit as shown below.



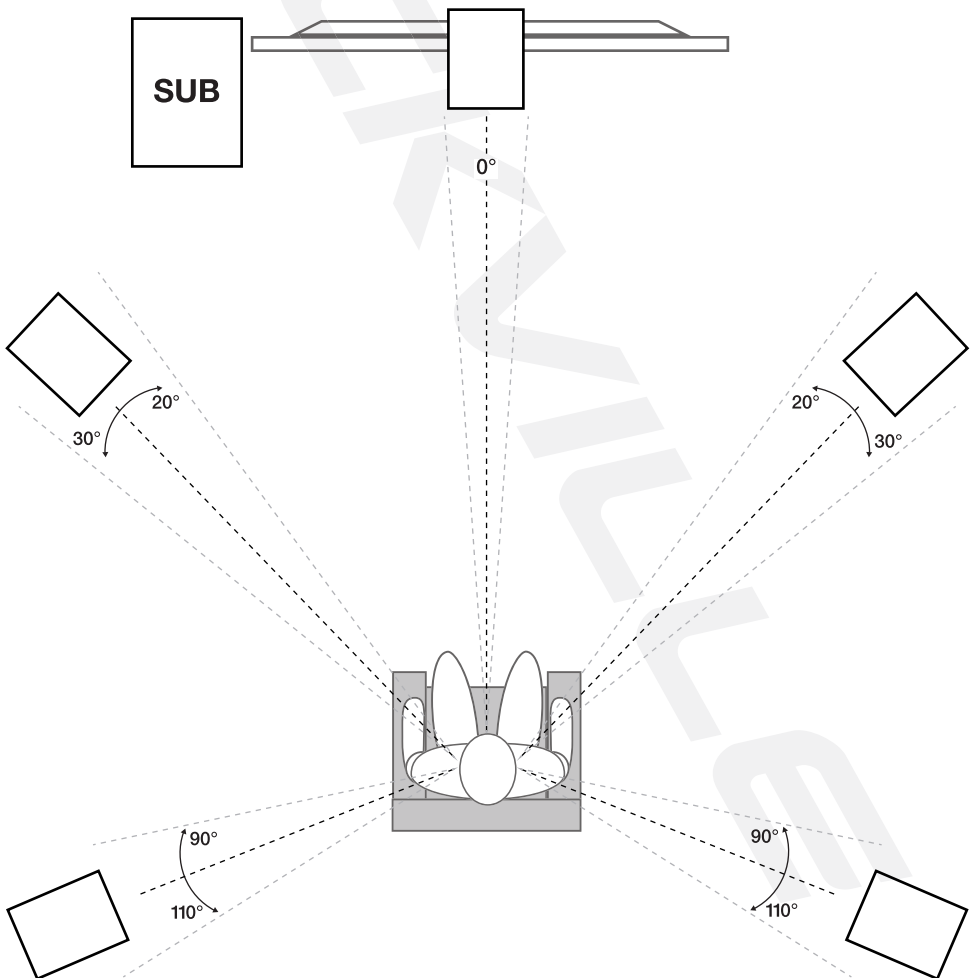
COMPONENT CONNECTIONS

- 1. **RCA AUX AUDIO INPUT:** Use the RCA Auxiliary jacks to connect computers, cell-phones, or any other external sound source with a 3.5mm output. You will need an RCA to 3.5mm Y cable (not included).
- 2. **DVD AUDIO INPUT:** Use these RCA jacks to input the sound signal from any 5.1 channel output enabled source such as a TV, Home Theater receivers, Digital set-top boxes, game consoles, DVD players, Blu-ray players, CD players, etc.
- 3. **COAX/OPTICAL INPUT:** Use these inputs to connect a TV, Digital set-top boxes, Home Theater receivers, game consoles, DVD players, Blu-ray players, CD players, etc.



POSITIONING THE SPEAKERS

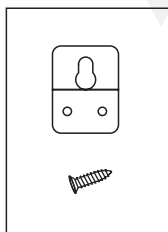
1. Most people place the subwoofer in the front of the room, near the sound input source, for ease of connection. But since bass frequencies are omnidirectional the subwoofer can be placed anywhere. Try placing it near a wall or a corner for increased bass.
2. The center channel speaker should be placed directly in front of the listening position, above or below the sound input source. If possible, tilt it as necessary to direct the sound to ear level.
3. Mount the front speakers on the wall, directly to the left and right of the center channel speaker. Angle them towards the listening position. Preferably, the tweeters should be at ear level.
4. Mount the satellite speakers on the wall, slightly behind the listening position, about 1 to 2 feet above ear level. If side placement isn't possible, place them to the rear of the the listening position and angle them forward.



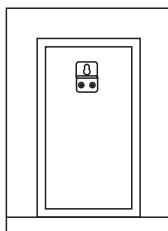
OPTIONAL WALL MOUNTING INSTRUCTIONS

Before you begin, please make sure you have the proper tools and necessary accessories. For this installation, you will need the following items:

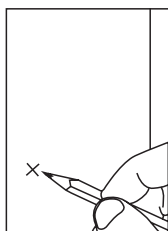
- mounting brackets and screws (included)
- wall hooks (optional, not included)
- speaker cable (included)
- drill
- Phillips screwdriver



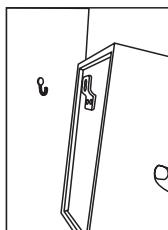
Make sure you have all the necessary screws and brackets. There should be five brackets and one bag of screws. If any of these items are missing, please contact Rockville.



Using two screws, secure one bracket to the back of each speaker you wish to mount.

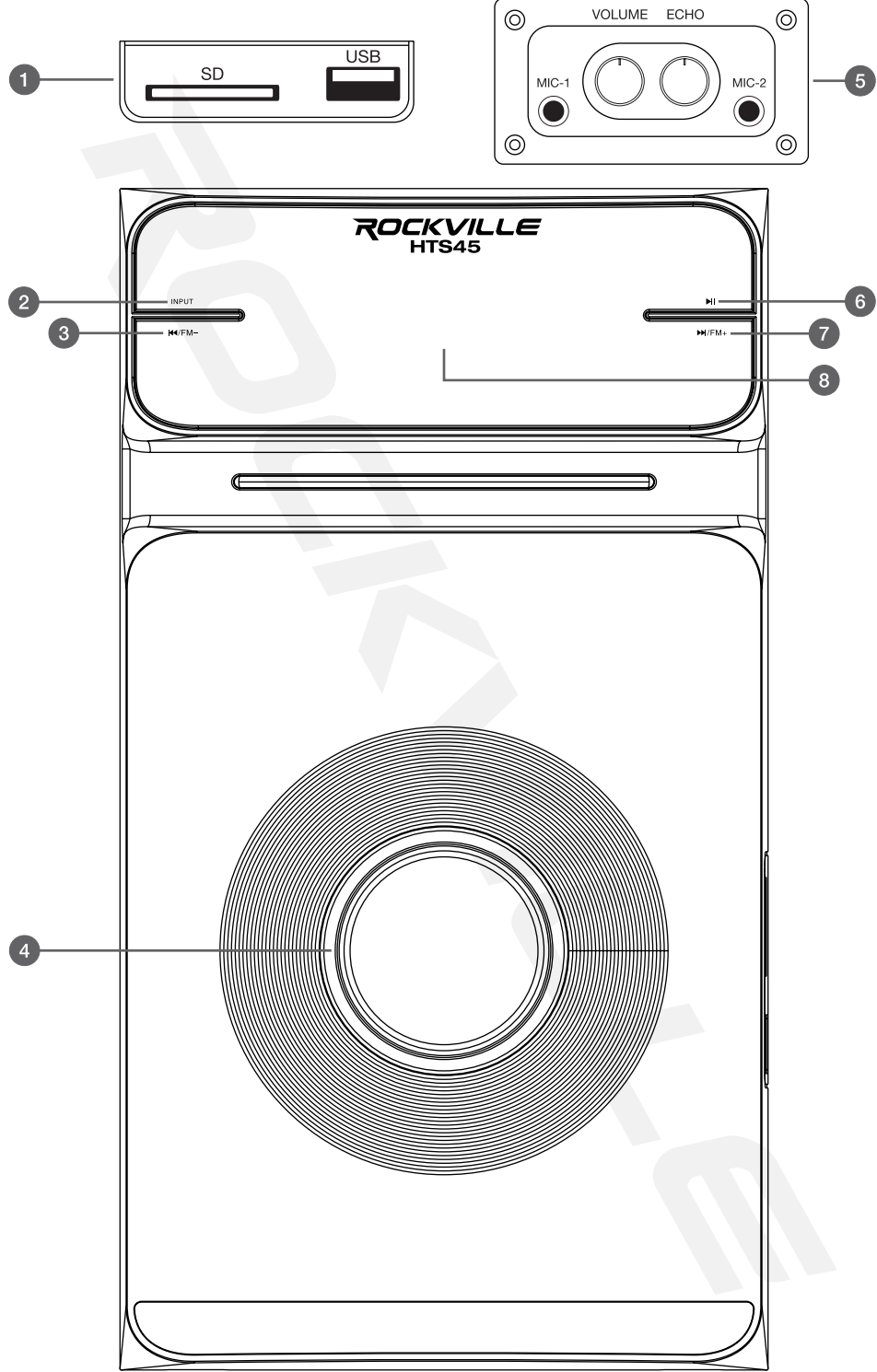


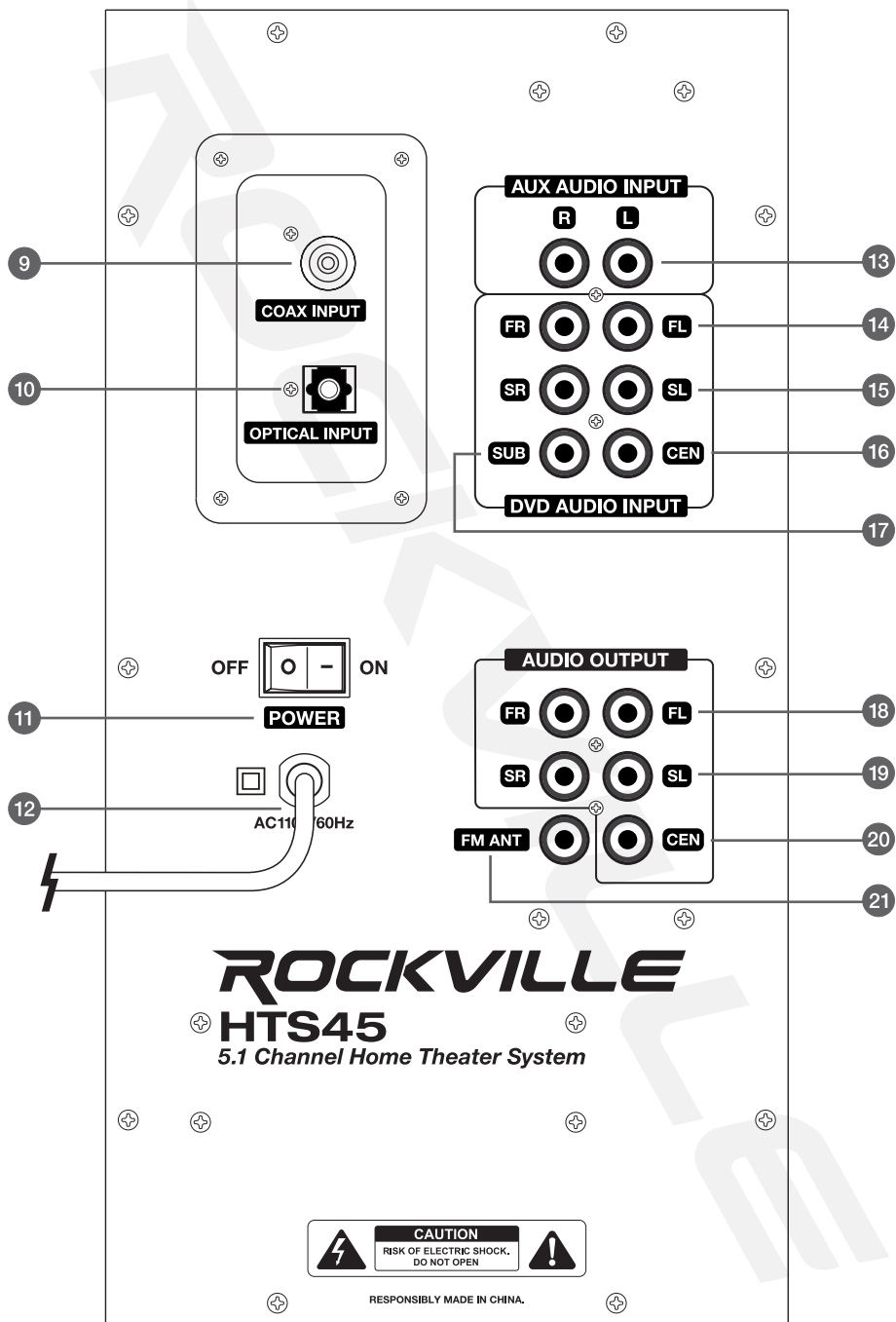
Now mark on the wall the place where you will be mounting your speakers. Use the diagram from the **POSITIONING THE SPEAKERS** section to determine the best location. Both front speakers should be at the same height; the same goes for the satellite units. Remember to keep speakers at least two feet away from corners, and make sure you have enough wire to reach the mounting location.



You can use a screw or a mounting hook to hang the speaker. Use a screw with a drywall insert or drive it into a wall stud to ensure that it is securely fastened to the wall. Use a stud finder to locate the stud and to make sure that there are no wires or cable lines located in that area. Once the mounting hooks or screws are in place, you are ready to begin mounting. Be sure to wire each speaker before mounting it to the wall.

FUNCTIONS





FUNCTIONS (continued)

FRONT PANEL

1. USB and SD ports (located on the top panel of the unit).
2. Input: Press and hold for 2 seconds to exit standby mode. Press to switch between AUX, SD, USB, BT, and FM modes.
3. ◀◀/FM-: Press for previous track in USB, SD, and BT mode. In radio mode, press for previous station; press and hold to scan stations.
4. Master volume: turn the knob left or right to increase or decrease the system's volume. Press to adjust the volume of the front satellite speakers, rear satellite speakers, center channel speaker, and subwoofer independently.
5. 1/4" MIC inputs with Volume and Echo control (located on the right side panel of the unit): Use these jacks to connect up to 2 microphones for karaoke.
6. ▶▶: In radio mode, press and hold for 2 seconds to automatically scan for and save available stations. In USB, SD, and BT mode, press to start and pause playback.
7. ▶▶/FM+: Press for next track in USB, SD, and BT mode. In radio mode, press for next station; press and hold to scan stations.
8. LED display

REAR PANEL

9. Coaxial input
10. Optical input
11. Power switch
12. Power input
13. RCA AUX in
14. Front L/R RCA DVD audio input
15. Rear L/R RCA DVD audio input
16. Center RCA audio input
17. Subwoofer RCA DVD audio input
18. Front L/R RCA audio output
19. Rear L/R RCA audio output
20. Center RCA audio output
21. FM antenna

REMOTE CONTROL

 : Power/Standby

USB/SD: select USB or SD input

CO: Coaxial input

DVD: 5.1 input

FM: FM radio mode

AUX: Auxiliary input

OP: Optical input

BT: Bluetooth mode

SAVE: Save stations to unit memory

TUNE +/- : Manually tune FM stations

 : Play/Pause in USB/SD/BT modes

CH-/ : Previous FM station/previous track (USB/SD)

CH+/ : Next FM station/next track (USB/SD)

PRO: switch between 2.1 and 5.1

MUTE

FL +/- : Front left speaker volume control

FR +/- : Front right speaker volume control

SW +/-: Subwoofer volume level

CEN +/- : Center speaker volume control

VOL +/-: Master volume control

SL +/- : Surround left speaker volume control


SR +/- : Surround right speaker volume control

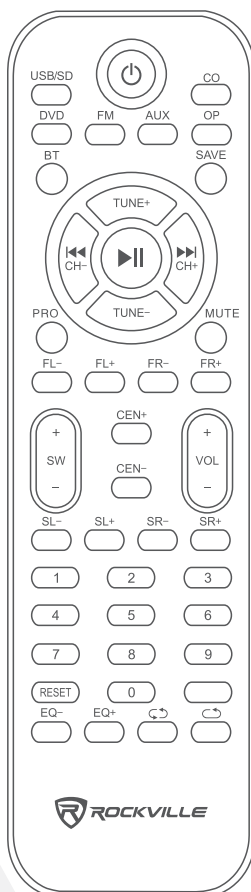
0 – 9: Number pad used to direct select tracks when in USB/SD mode

RESET: Press to reset EQ to Standard. Press and hold for 3 seconds to reset volume

EQ +/- : Adjust EQ settings (USB/SD)

 : Repeat all tracks

 : Repeat single track



OPERATION

BLUETOOTH

To connect your iPod, iPhone, MP3 player, Android phone, or any other Bluetooth-capable device, follow the steps listed below.

1. Make sure the unit is plugged in and the power switch is in the ON position.
2. Press the BT button on the remote control or push the INPUT button on the unit until “BT” appears on the digital readout.
3. Turn on the Bluetooth feature on your device and ensure that it is in “discoverable” mode. Search for “HTS45” on your list of available devices and select it.

OPTICAL INPUT

To connect via Optical input, follow the steps listed below.

1. Make sure the unit is plugged in and the power switch is in the ON position.
2. Press the OP button on the remote control or push the INPUT button on the unit until “OP” appears on the digital readout.
2. Use a digital optical audio cable to connect the HTS45 to the sound source.
3. Set your TV’s sound output to external speakers.

Please note: If you are having issues with sound output, go into your TV’s audio settings and make sure to deactivate Dolby Pro-Logic, Dolby ATMOS, etc. and select PCM format.

FM RADIO

For FM radio, follow the steps listed below.

1. Make sure the unit is plugged in and the power switch is in the ON position. Be sure to connect the included FM antenna.
2. Press the FM button on the remote control or push the INPUT button on the unit until the digital readout shows numbers.
3. To automatically save stations:
 - Press and hold the PLAY/PAUSE button for 3 seconds. The unit will begin to automatically search and save any available stations.
4. To **manually** save stations:
 - Use the TUNE +/TUNE - buttons to find a station you like and that is coming in clearly.
 - Press the SAVE button. CHAN will start flashing on the screen. Use the CH-/CH+ buttons to select the channel number you’d like to program for that station.
5. Use the CH-/CH+ buttons to navigate through saved stations or use the TUNE +/TUNE - buttons to manually find a station.

USB/SD

For USB/SD playback, follow the steps listed below.

1. Make sure the unit is plugged in and the power switch is in the ON position.
2. Plug in your SD card or USB flash drive. The unit will automatically begin playing music. If you are in a different mode, press the USB/SD buttons on the remote control or push the INPUT button on the unit until the digital readout shows “USB” or “SD.”

Please note: Music file formats accepted are MP3, WMA, APE, FLAC, and WAV. Files must be properly formatted; simply changing the file extension to one of the specified file formats will not work.

MIC INPUT

To use the system for karaoke, connect any microphone via either one of the 1/4" inputs located on the front of the unit. While the mics are connected, you can control the volume and echo settings by using the corresponding knobs.


FEATURES

- HTS45 800W 5.1 Channel Bluetooth Home Theater Audio System + Subwoofer
- Plug and play system with everything you need right out of the box
- 800 Watts Peak Power
- 400 Watts Program Power
- 200 Watts Continuous RMS Power
- 5.25" Subwoofer with built-in receiver
- 1 x 3" Center Channel Speaker
- 2 x 3" Full-Range Front Channel Speakers
- 2 x 3" Full-Range Rear Channel Speakers
- Top-quality MDF wood cabinets with plastic front panels
- Built-in FM receiver with amazing reception
- Digital display
- 5 Preset EQs: pop, jazz, rock, classical, country, and normal. Please note, the preset EQs are only accessible via the remote control.
- You can independently control the volume of each speaker and the subwoofer
- Bluetooth v5.0
- Optical input
- Coaxial input
- USB input (max file size: 64GB)
- SD input (max file size: 64GB)
- Acceptable file formats: MP3, WMA, APE, FLAC, and WAV.
- 2 1/4" MIC inputs with volume and echo controls for karaoke
- 5 RCA Audio outputs
- 6 RCA DVD Audio inputs
- 2 RCA AUX inputs
- FM antenna
- Full function remote

SPECIFICATIONS

- **Cable Length:** Front L/F: 12ft, Rear L/R: 30ft, Center: 12ft
- **Frequency Response:** 30Hz – 20KHz
- **Amplifier:** Class AB
- **Signal to noise ratio:** ≥50dB
- **Max SPL:** 106 dB @ 1w/1m
- **Input voltage:** 120V/60Hz
- **Subwoofer Dimensions in Inches:** (W*D*H) 6.69" x 13.58" x 12.20"
- **Center Speaker Dimensions in Inches:** (W*D*H) 4.53" x 3.54" x 7.87"
- **Front L/R Satellite Speaker Dimensions in Inches:** (W*D*H) 4.53" x 3.54" x 7.87"
- **Rear L/R Satellite Speaker Dimensions in Inches:** (W*D*H) 4.53" x 3.54" x 7.87"

TROUBLESHOOTING

PROBLEM	SOLUTION
No power	Make sure the unit is plugged in and the power switch is in the ON position.
No sound  vimeo.com/473203709	<ol style="list-style-type: none">1. Make sure you've selected the proper source.2. Make sure all speakers are properly connected.3. Check individual speaker volume controls as well as the master volume.4. Check the input source's volume settings.5. Make sure you've selected external speakers in your TV's sound output settings.6. Deactivate Dolby Pro-Logic, Dolby ATMOS, etc. and select PCM in your TV's sound format settings.7. Check all connections between the receiver and the input source. Go to the URL or scan the qr code on the left for helpful information.
No sound from mics	<ol style="list-style-type: none">1. Make sure the mics are turned on and properly connected.2. Check the mic volume control.3. Check individual speaker volume controls as well as the master volume.
Bluetooth pairing fails	<ol style="list-style-type: none">1. Check to see that both devices are turned on and that your Bluetooth device is discoverable.2. Turn both devices off and then on again.3. Make sure you've selected the proper source.4. Make sure that the Bluetooth device is within 5 feet of the unit.5. Move both devices away from other Bluetooth devices, microwaves, wireless routers, and other electronics.6. Make sure that the unit is not paired to a previously paired device.
No SD or USB memory device playback	<ol style="list-style-type: none">1. Make sure you've selected the proper source, USB/SD (see page 12).2. Make sure that the audio files are in the proper format (see pages 12 and 13).3. Make sure that the SD card or USB drive is properly plugged in.4. Check the SD card or USB drive for damage.
Poor or no radio reception	<ol style="list-style-type: none">1. Make sure antenna cables are properly connected and above the unit.

FEDERAL COMMUNICATIONS COMMISSION COMPLIANCE INFORMATION

Responsible party name: Rockville

Address: 600 Bayview Ave,
Entrance A,
Inwood, NY 11096

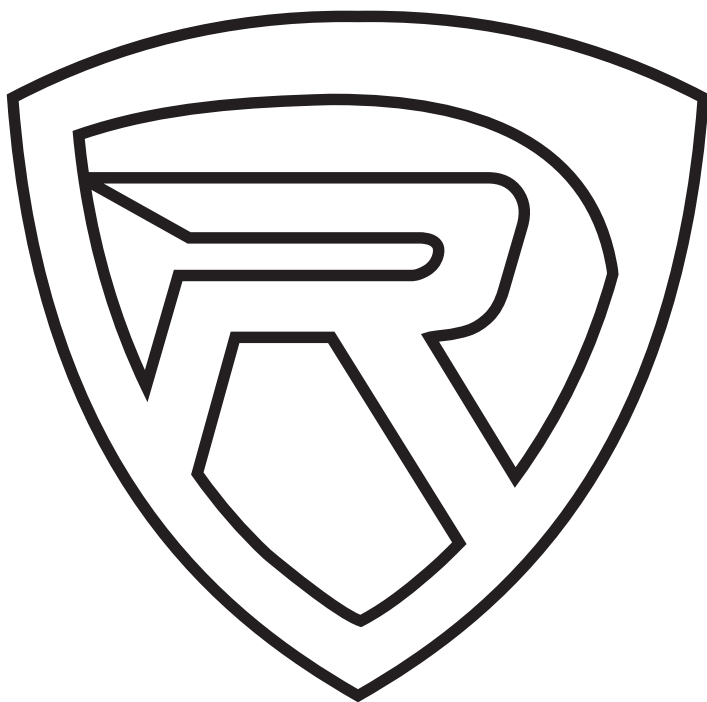
Hereby declares that the product Rockville HTS45 complete powered home theater system complies with FCC rules as mentioned in the following paragraph:

This device complies with Part 15 of the FCC rules. 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 limits are designed to provide reasonable protection against harmful interference in a residential installation. This 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 harmful interference to radio or television reception, which can be determined by turning the equipment off and 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 an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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