

ROCKVILLE



OWNER'S MANUAL

RPB40

40 WATT DUAL 3" PORTABLE WIRELESS BT
SPEAKER w/COOL ILLUMINATION

Thank you for purchasing this Rockville RPB40 Portable Wireless BT Speaker with cool illumination.

The RPB40 is Rockville's coolest bluetooth speaker. The entire speaker illuminates and you can totally customize the illumination effect or shut it off! We totally love the look of this speaker, but the sound quality is even more impressive! We loaded this speaker with two 3 inch woofers. This is currently our loudest portable bluetooth speaker. It is perfect for a bedroom, kitchen, office, as well as many other applications.

Please read this guide carefully for proper use of your Rockville RPB40 Portable Wireless BT Speaker with cool illumination. Should you need technical assistance please call our technical help line at 1-646-758-0144, Monday through Friday, 9am to 5pm EST.

IMPORTANT SAFETY INSTRUCTIONS



- To reduce risk of electric shock, never open the unit. There are no user serviceable parts, refer service to an authorized Rockville service center.
- Do not expose this unit to any kind of moisture.
- Please ensure that the unit is situated in a properly ventilated area.
- Make sure the unit is placed on a level and stable surface.

Features and Specifications

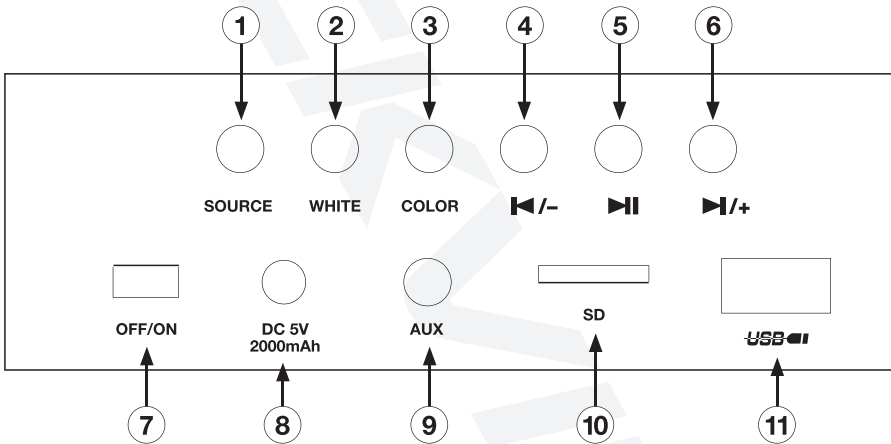
- Power: 40 Watts Peak/13 Watts RMS (continuous)
- Features dual 3" long excursion drivers
- Multiple illumination mode allows you to set the brightness, change the illumination color, or even set it to blink to the beat of the song.
- True 2-channel stereo sound
- Built-in limiter circuit for distortion-free playback
- Rechargeable 3.7V/2000 mAH battery
- Charge Time: 2.5 hours
- Playback Time: 18 hours @ 50% volume
- Compatible with popular apps like Pandora, Spotify, and others
- Bluetooth V3.0 with EDR/A2DP music streaming, 33ft range
- Automatically syncs with previously synced devices
- SD card input (32Gb max)
- USB input (32Gb max)
- 3.5mm Aux input
- Signal to Noise ratio: 80dB
- Frequency Response: 60Hz – 20KHz
- Distortion: <1%
- Dimensions: 9.84" x 4.17" x 4.02"
- Weight: 4 Lbs

Included

- RPB40 Bluetooth speaker
- 3.5mm to 3.5mm cable
- Micro USB charging cable
- Remote control
- Owner's manual
- Warranty card

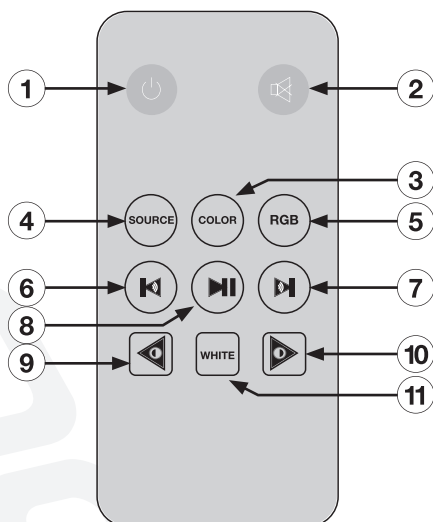
Unit Functions

1. SOURCE: Press this button to cycle through AUX, USB, SD, and BT modes.
2. WHITE: Short press to the white light on or off. Long press to reduce brightness.
3. COLOR: Press this button to change illumination modes. There are six modes: to the beat, quick RGB, slow RGB, red, green, and blue. Long press the button to increase brightness.
4. Previous/Volume -: Short press to decrease volume. Long press to return to previous track.
5. Pause/play: short press to play or pause current track.
6. Next/Volume+: Short press to increase volume. Long press to go to next track.
7. OFF/ON switch
8. Micro USB charging port
9. AUX: 3.5mm input
10. Micro SD card slot
11. USB port



Remote Control Functions

1. OFF/ON
2. MUTE
3. COLOR: Press this button to change illumination modes. There are 3 modes: flicker to the beat, quick RGB, slow RGB.
4. SOURCE: Press this button to cycle through AUX, USB, SD, and BT modes.
5. RGB Switch unit colors (red, green, and blue).
6. Previous/Volume -: Short press to decrease volume. Long press to return to previous track.
7. Next/Volume+: Short press to increase volume. Long press to go to next track.
8. Pause/play: short press to play or pause current track.
9. Increase white light brightness
10. Decrease white light brightness
11. WHITE: Press to turn the white light on or off.



Bluetooth Pairing

1. Switch the power button to the “ON” position and the unit will automatically enter Bluetooth mode. You will hear a voice prompt confirming that the unit is ready to pair.
2. Ensure your device is in Bluetooth mode and discoverable.
3. Under list of available devices search for and select RPB40.
5. When the unit is successfully paired you will hear a voice prompt confirmation.
6. When you exit Bluetooth mode you will hear a voice prompt confirmation.

WHEN PAIRING YOUR BLUETOOTH DEVICE PLEASE MAKE SURE THE VOLUME ON THE DEVICE IS TURNED UP.

SD/USB Mode

Insert a micro SD card or USB flash drive in the corresponding port and the unit will automatically switch to SD or USB mode. The unit supports micro SD cards and USB flash drives of up to 32Gb.

Aux Mode

1. Press the mode button until the unit switches to AUX mode.
2. Using the included 3.5mm to 3.5mm cable, plug in any device with a 3.5mm output.

Charging

1. To charge the RPB40 plug the included micro USB cable into the port on the right side of the unit.
2. Before first use charge 4 – 5 hours. Normal charge time is 2–3 hours.
3. When the illumination flickers or playback is interrupted, charge the unit.
4. Unplug the charging cable if you will not be using the unit for an extended period of time.

REPLACING BATTERY

The rechargeable battery in this unit can be replaced. Follow the instructions below to do so.

1. Locate the battery panel to the right of the control panel on the rear of the unit.
2. Carefully remove the screw at the top using a small Phillips head screw driver.
3. Unplug the battery and remove from the housing.
5. Replace the old battery with a 18650 3.7V/2000mAh rechargeable battery with Molex connector.
6. Plug-in the Molex connector and place the battery in the housing. Replace the cover being careful to not pinch the Molex cable. Do not overtighten the screw.

Troubleshooting

PROBLEM	SOLUTION
No Power	<ol style="list-style-type: none">1. Make sure the power switch is in the "ON" position.2. If using for the first time, charge the unit for 4 to 5 hours.3. If the unit has no power after continuous use, charge for 2 to 3 hours.4. If the unit does not power up after fully charging, replace the battery. Please see replacing battery directions above.
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. Make sure you've selected the proper source.3. Make sure that the Bluetooth device is within 5 feet of the unit.4. Move both devices away from other Bluetooth devices, microwaves, wireless routers, and other electronics.5. Make sure that the unit is not paired to a previously paired device.
No SD or USB playback	<ol style="list-style-type: none">1. Make sure you've selected the proper source.2. Check that the SD card or USB flash drive is not damaged.3. Make sure that the SD card's or USB flash drive's capacity is no more than 32Gb.

FEDERAL COMMUNICATIONS COMMISSION COMPLIANCE INFORMATION

Responsible party name: Rockville

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

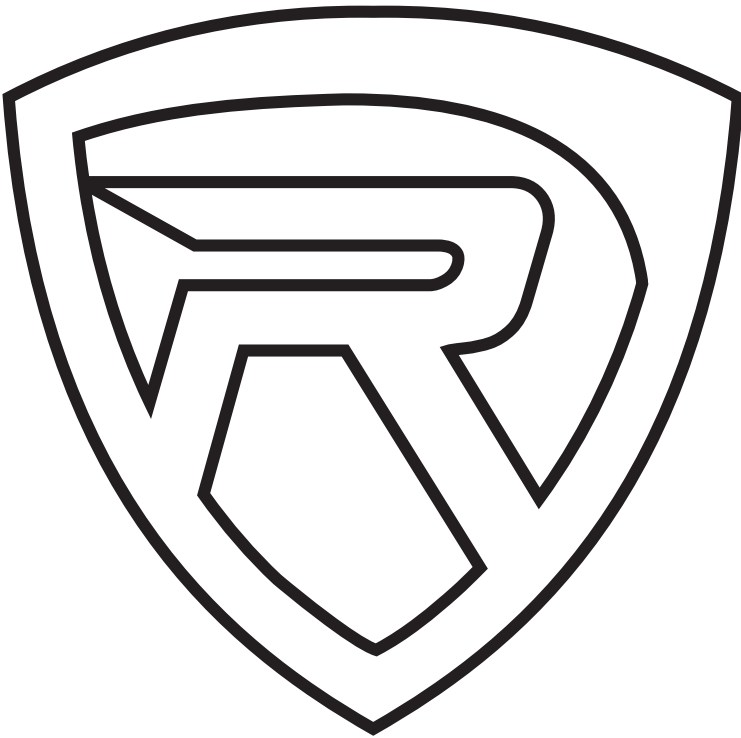
Hereby declares that the product Rockville RPB40 portable wireless BT speaker complies with FCC rules as mentioned in the following paragraph:

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 into 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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