

LASER

User Manual



RGB LED Party Speaker

SP-RG81BK-300

SAFETY PRECAUTIONS

- » Use the speaker indoors and avoid exposure to moisture, heat or direct sunlight.
- » Do not use the speaker near water or in damp environments.
- » Use only the provided 9V/1.5A power adapter to avoid damage.
- » Ensure the power adapter is firmly connected before switching on.
- » Unplug the adapter if the speaker will not be used for an extended period.
- » Keep the speaker away from small children and pets.
- » Do not attempt to repair or disassemble the speaker yourself.
- » **Do not throw unwanted electronic devices with household waste.** Follow local rules for battery and electronic waste disposal. For more information or to find a nearby recycling centre, visit: <https://recyclingnearyou.com.au>.



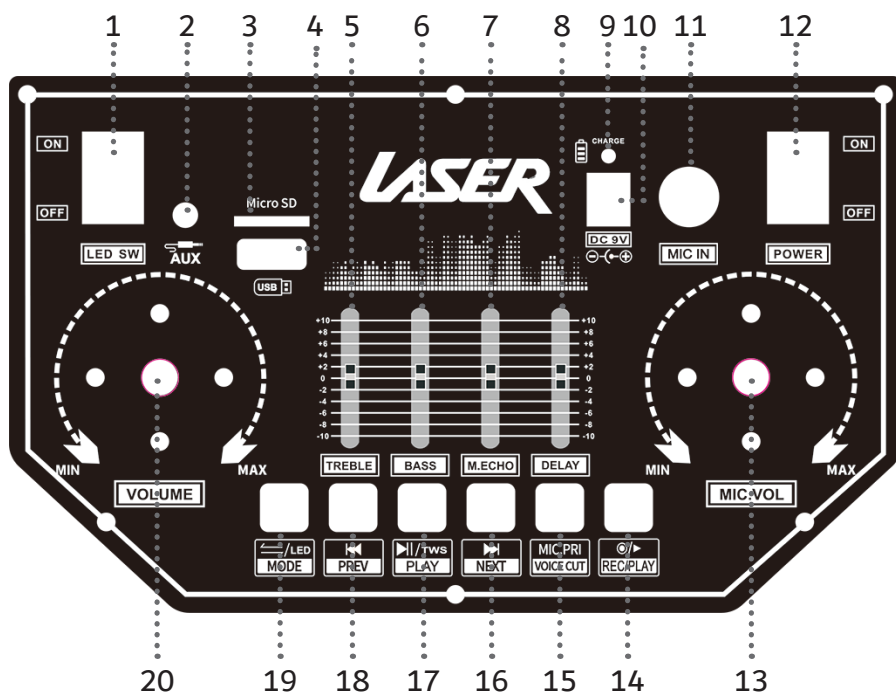
WHAT'S IN THE BOX

- » RGB party speaker
- » AC adaptor
- » Remote control
- » User manual

You may also need:

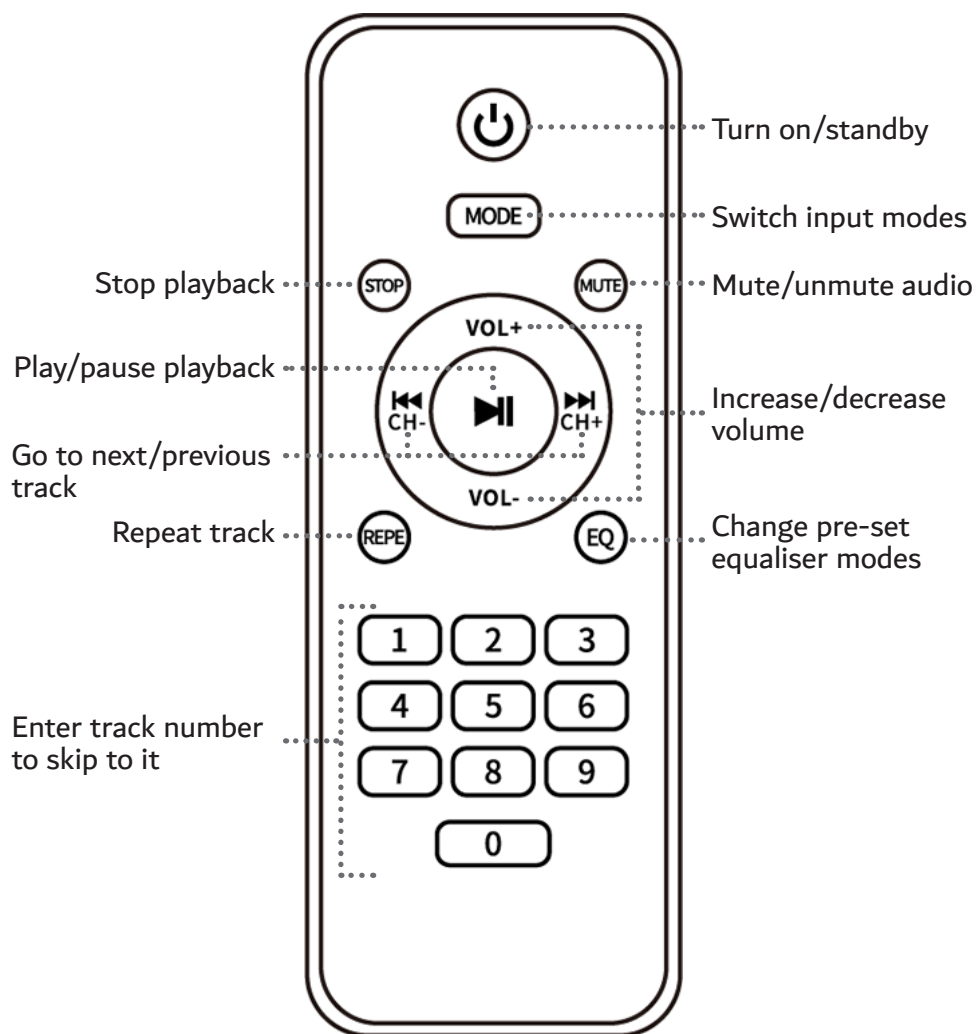
- » 2x AAA batteries for the remote control

CONTROL PANEL



1. Turn LED lights on/off
2. Insert AUX cable (3.5mm)
3. Insert Micro SD card
4. Insert USB flash drive
5. Adjust treble level
6. Adjust bass level
7. Adjust mic. echo level
8. Adjust mic. delay level
9. Power indicator
10. Connect power adaptor
11. Insert microphone jack (6.35mm)
12. Turn main power on/off
13. Control mic. volume
14. Record & Play
15. Give priority to microphone
16. Skip to next track
17. Play/pause
Start TWS pairing
18. Go to previous track
19. Change input modes
Change lighting effects
20. Control speaker volume

REMOTE CONTROL



OPERATIONS

Turning On

1. Plug the power adapter into the **DC 9V** socket.
2. Connect the other end to a power outlet.
3. Switch the rocker switch to the **ON** position.
4. Press the **Power** button on the remote control to turn the speaker on or set it to standby.
 - » To turn off the speaker, switch the rocker switch to the **OFF** position.

Controlling LED Lights

1. Use the **LED** rocker switch to turn the lights on or off.
2. Press and hold the **LED/MODE** button to change lighting effects.

Switching Input Modes

1. Turn on the speaker. It will start in Bluetooth mode.
2. Press the **MODE** button on the remote control or the control panel to cycle through input modes: Bluetooth, AUX, USB, TF (Micro SD).

Bluetooth Connection

1. Turn on the speaker. **BLUETOOTH** will flash on the display.
2. Go to your device's Bluetooth settings and select **SP-RG81BK-300**.
3. Once paired, the display will stop flashing.
4. Start playback on your device.
 - » Use the remote control, control panel or your device to adjust play/pause, volume and track selection.

OPERATIONS

Customising sound

- » Adjust **Bass** and **Treble** on the control panel for a personalised sound.
- » Press the **EQ** button on the remote to switch between preset modes: Normal, Pop, Rock, Jazz, Classical.

Playing from a Micro SD Card or USB Flash Drive

1. Turn off the speaker.
 2. Insert a Micro SD card (metal contacts facing the USB port) or a USB flash drive (both not included).
 3. Turn the speaker back on. It will automatically switch to the correct mode.
- » Use the remote control or control panel to manage play/pause, volume and track selection.
 - » Supports MP3 files.

Playing from an AUX Connection

1. Connect an AUX cable to the speaker and your device (e.g., laptop, MP3 player or radio).
 2. The speaker will automatically switch to AUX mode.
 3. Start playback on your device.
- » Use your device to control play/pause and track selection.
 - » Adjust volume with the remote control or control panel.





Microphone Connection

1. Connect a microphone with a 6.35mm jack.
2. Adjust Echo and Delay controls for desired sound effects.
3. Use the Mic Volume dial for loudness.

OPERATIONS

4. Press **MIC. PRI** button to cut off karaoke music and give priority to microphone.
5. Refer to your microphone manual for additional settings if needed.

Stereo Playback with Two Speakers (TWS Pairing)

1. Ensure both speakers are not paired with any other device.
2. Turn on both speakers.
3. Press and hold the **▷| /TWS** button on one speaker.   will appear, and   will start flashing.
4. The two speakers will pair automatically (this may take up to 10 seconds).
5. Go to your device's Bluetooth settings and select **SP-RG81BK-300**.
6. Start playback for stereo sound, with one speaker playing the left channel and the other the right.

Recording

1. Insert a USB flash drive or Micro SD card.
2. Press the **REC/PLAY** button to start recording.
3. **Note:** The device records in all input modes but only captures microphone input. It does not record background music.
4. Press the **REC/PLAY** button again to play the recording.
5. Press and hold the **REC/PLAY** button to stop recording and exit.

TROUBLESHOOTING

Speaker Won't Turn On:

- » Charge the battery.

No Sound:

- » Check the volume on the speaker and connected device.
- » Verify the Bluetooth connection.

Bluetooth Pairing Issues:

- » Place the speaker next to your device during pairing.
- » Ensure the speaker is in pairing mode. Restart if needed.
- » Disconnect other devices from the speaker.
- » Refresh your device's Bluetooth list if the speaker does not appear.

TWS Pairing Issues:

- » Ensure neither speaker is paired with another device.

SPECIFICATIONS

Model: SP-RG81BK-300

Audio Inputs: Bluetooth, Micro SD, USB, AUX, Microphone

Bluetooth Pairing Name: SP-RG81BK-300

Bluetooth Version: 5.3

Bluetooth Range: 10m (unobstructed)

Speaker Output: 40W

Battery Capacity: 3000mAh

Charging Time: Approx. 3 hours

Power Adapter Rating: 9V/1.5A

Dimensions (W×D×H): 250×233×662mm

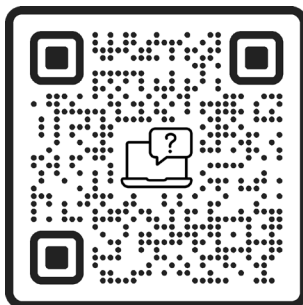
Weight: 8.5kg

SUPPORT

For help, scan the QR code or visit:

<https://help.laserco.com.au/support/home>.

Enter your model number for FAQs, troubleshooting, and more.



Visit our website

www.laserco.com.au



Check us out at

www.youtube.com/lasercoau



Product Support:

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E: support@laserco.com.au

W: <https://www.laserco.com.au/warranty>