Introduction

Thank you for your purchase of the new **Mixer-BT** 19" Rack-Mount Mixer. We do hope you enjoy it!

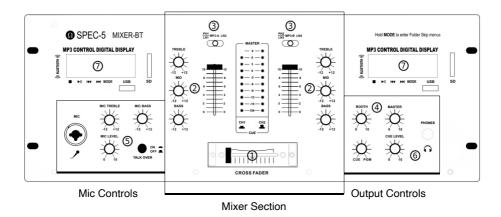


Please keep this user manual handy and carefully follow all safety and operational instructions. We do hope you enjoy it!

Features

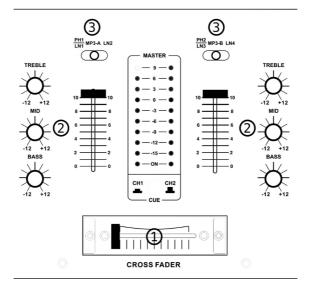
This mixer provides a convenient way to mix multiple input sources to provide a coherent, very high-quality audio signal to connected Active Loudspeakers or Power Amplifiers.

Overview





Front Panel



1. Crossfader

The mixer employs a crossfader to quickly switch from one input to another. The crossfader has two rest positions: towards the left and towards the right. Set the crossfader to the position of your desired input.

· 2. Level Faders

Each side of the mixer has a level (volume) fader. Each level fader also has Treble, Mid and Bass control knobs.

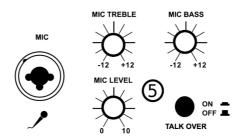
3. Input Selection Switches

Each input switch has three positions. Two of these positions correspond to rear RCA input connections. The middle position selects the MP3/Bluetooth playback on that side of the mixer.

4. Master and Booth Controls

Note the Master and Booth volume control knobs. If the Master knob is down, no sound will be heard. The booth output is convenient for separate listening zones that benefit from independent volume control.





• 5. Microphone Section

Plug a Mic into the MIC input connector using either a 1/4" or XLR male jack. The Microphone volume, treble and bass can be adjusted as labelled.

The **TALK OVER** button <u>lowers volume across the entire mixer, except for the Mic volume.</u> This is useful for quickly making public announcements.



• 6. Headphone & Cue Section

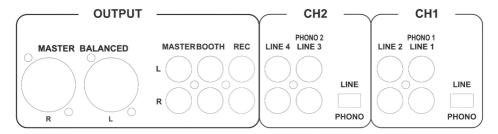
Use headphones to monitor between the Master output ("PGM") and the CUE input using the CUE/PGM knob. Pressing the CH1/CH2 button at the center of the mixer switches the CUE input source. Adjust headphone volume using the CUE LEVEL knob.

7. Media Player Section

This mixer supports MP3 playback via USB/SD Card media, as well as Bluetooth. Short press "Mode" to switch between modes. Set the Input Selector Switch ("3") to the center position to select the Media Player. Long press "Mode" to enter folder skip mode during USB/MP3 playback.



Rear Panel



This mixer features Master Balanced (XLR) outputs, as well as standard RCA outputs for Master, Booth and Record outputs. Four RCA Line-level inputs are provided. Lines 1 and 3 switchable to Phono-level for compatibility with vintage vinyl record players.

Troubleshooting

No Sound or low volume:

- 1. Ensure the MASTER volume knob is turned up.
- 2. Ensure the Microphone 'TALKOVER' switch is not depressed.
- 3. Ensure the source device (laptop, tuner, etc) is connected and playing.
- 4. Double-check the position of the crossfader, input switches and level faders.
- You should see the LED signal lights at the center of the mixer bouncing nicely in the green once the mixer is properly set up.
- 6. Ensure the output device is connected and turned on with the volume up. Note the Booth output has an independent volume control knob.

Distorted Sound:

Ensure the Phono switch is not depressed.

Songs not showing up in USB Media Player:

Please check the format of included files. This mixer will only playback standard MP3 audio files. Flash drives loaded with many songs may take some time to be recognized - another brand or model of flash drive may give better performance.