

Kaschun G98X

Kaschun G98X Professional 8-Channel Audio Mixer User Manual

Model: G98X

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Kaschun G98X Professional 8-Channel Audio Mixer. Designed for versatility and high-quality audio, the G98X is suitable for various applications including live performances, studio recording, podcasts, and events. Please read this manual thoroughly to ensure proper use and to maximize the performance of your mixer.



Figure 1: Kaschun G98X Professional 8-Channel Audio Mixer Overview

The Kaschun G98X is an 8-channel audio mixer featuring 99 DSP reverb effects, USB/MP3 digital input, and 48V phantom power. It is designed for stereo DJ mixing, PC audio, parties, weddings, and other events.

2. SETUP

2.1. Unboxing and Initial Inspection

Carefully remove the mixer and all accessories from the packaging. Inspect for any signs of damage. Retain the packaging for future transport or storage.

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Video 1: Unboxing and Product Display (0:06 - 0:15)

This video demonstrates the unboxing process and provides a visual overview of the G98X mixer's physical appearance and components.

2.2. Power Connection

Connect the provided power adapter to the AC INPUT on the rear of the mixer and then plug it into a suitable power outlet. Ensure the power switch is in the OFF position before connecting. Once connected, turn the power switch to ON. The power indicator light will illuminate.

The product has a built-in Bluetooth system for a variety of operations

Convenient to use and operate, allowing you to control the entire venue at any time

Supports Bluetooth connection within 15 feet

Supports Bluetooth connection up to 15 inches

Various operations can be performed when the mobile phone is connected to Bluetooth

Use built-in controls to play/pause, skip tracks, and switch between modes.

Figure 2: Power Supply Connection

The image shows the power adapter and the mixer's power input, highlighting the connection point for stable operation.

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Video 2: Connecting Power (0:43 - 1:00)

This video demonstrates the correct procedure for connecting the power supply to the mixer and turning it on.

2.3. Input Connections

The G98X features 8 input channels. Channels 1-8 include both XLR and 1/4" (6.35mm) line inputs. XLR inputs are ideal for microphones, while 1/4" inputs can be used for instruments or line-level devices.

- **XLR Inputs:** Connect microphones using XLR cables.
- **1/4" Line Inputs:** Connect instruments (guitars, keyboards) or other line-level audio sources.

Compatible devices and connection methods

The product can connect multiple devices with complete functions

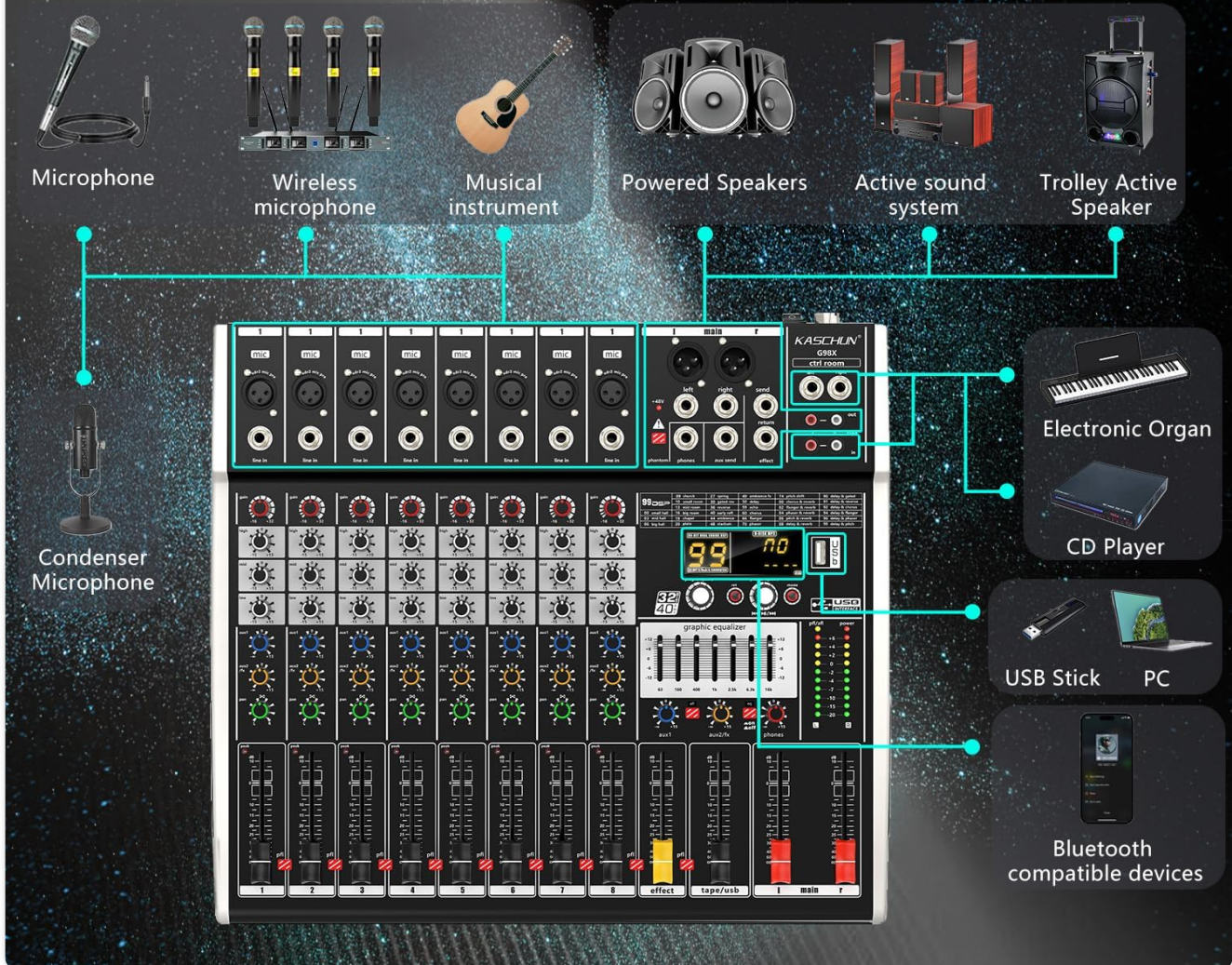


Figure 3: Compatible Devices and Connection Methods

This image illustrates various devices that can be connected to the G8X mixer, including microphones, instruments, and playback devices, showing their respective connection types.

2.4. 48V Phantom Power

For condenser microphones, activate the +48V Phantom Power switch located near the main outputs. An indicator light will confirm activation. Ensure dynamic microphones are not connected when phantom power is engaged, as this may cause damage.



Figure 4: +48V Phantom Power Supply

This image highlights the +48V phantom power switch and its indicator, crucial for condenser microphone operation.

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Video 3: Activating Phantom Power (1:01 - 1:07)

This video demonstrates how to correctly activate the 48V phantom power switch on the mixer.

3. OPERATING THE MIXER

3.1. Gain and EQ Adjustment

Each channel features a GAIN knob to adjust input sensitivity, and a 3-band EQ (High, Mid, Low) for tone shaping. Adjust these controls to achieve the desired sound for each input source.

Professional lossless sound quality

Professional 3 stage control for high, medium, and low frequencies Effectively preventing environmental noise

Exquisite product and exquisite operation

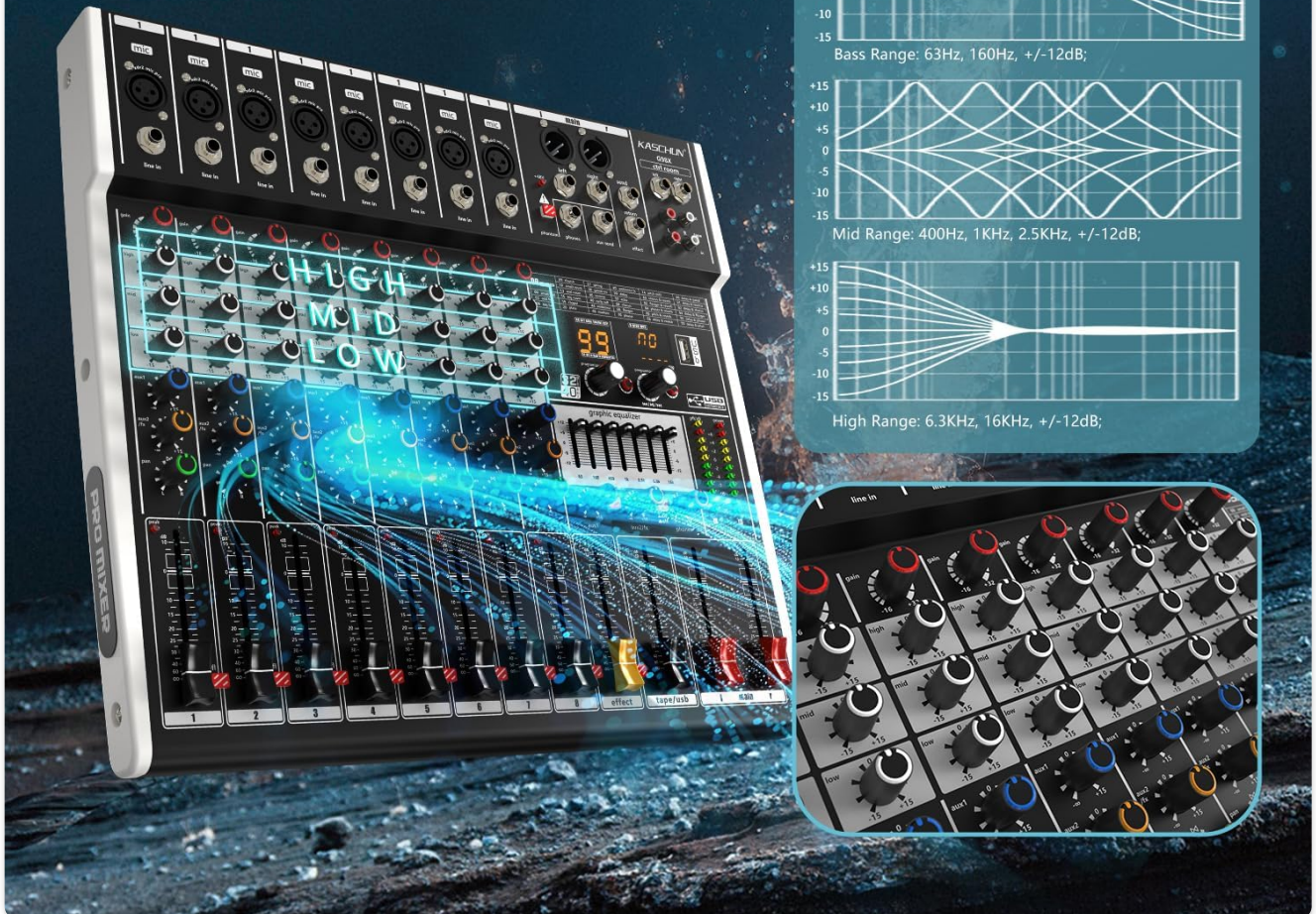


Figure 5: Professional Lossless Sound Quality with EQ

This image illustrates the 3-band EQ controls (High, Mid, Low) and their effect on sound frequencies, allowing for precise audio shaping.

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Video 4: Adjusting EQ and Gain (1:37 - 1:45)

This video demonstrates how to use the high, medium, and low balance adjustment knobs to fine-tune the audio input for each channel.

3.2. DSP Reverb Effects

The G98X includes 99 built-in DSP reverb effects. Use the PROGRAM knob to select an effect and the RET knob to adjust its intensity. The display will show the selected effect number.

Reverberation effect display

Built in **99** types of reverb effects, making operation more professional



Figure 6: Reverberation Effect Display

This image details the 99 DSP reverb effects available on the mixer, showing how to select and apply them for enhanced audio.

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Video 5: Adjusting DSP Effects (1:10 - 1:15)

This video demonstrates how to select and adjust the 99 DSP reverb effects using the program knob on the mixer.

3.3. USB/Bluetooth/MP3 Compatibility

The mixer supports seamless connectivity via USB, Flash drives, Bluetooth, and PC. You can control music playback (play/pause/skip) directly on the mixer. Wireless streaming from smartphones is also supported.

- **USB/Flash Reader:** Insert a USB drive into the dedicated port for MP3 playback or recording.
- **Bluetooth:** Press the MODE button to switch to Bluetooth mode. Pair your device (e.g., smartphone, tablet) with the mixer to stream audio wirelessly.
- **PC Connectivity:** Connect the mixer to your computer via USB for digital audio input/output and recording.

Supports USB/Laptop

The product is compatible with USB and MP3, can be connected to external USB, and can be mixed and recorded on computers or flash devices

MP3

MP4

WMA

WAV

Supports the use of multiple file formats



Figure 7: Supports USB/Laptop Connectivity

This image highlights the mixer's compatibility with USB and laptop connections, supporting various audio file formats for playback and recording.

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Video 6: Bluetooth Mode and Playback (1:16 - 1:24)

This video demonstrates how to switch to Bluetooth mode and control music playback directly from the mixer's interface.

3.4. Channel Volume Faders

Each channel has an independent fader for precise volume control. The main L/R faders control the overall output volume. The effect fader adjusts the level of the applied DSP effects.

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Video 7: Fader Operation (1:46 - 1:55)

This video illustrates the smooth operation of the channel faders, allowing for individual volume adjustments and overall mix control.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Kaschun G98X mixer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior. Avoid abrasive cleaners or solvents. For dust accumulation on controls, use compressed air.
- **Storage:** Store the mixer in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, use the original packaging to protect it from dust and physical damage.
- **Handling:** The mixer features a rugged steel chassis, but avoid dropping or subjecting it to strong impacts. Handle faders and knobs gently to prevent wear.
- **Ventilation:** Ensure proper ventilation around the mixer to prevent overheating. Do not block ventilation openings.

5. TROUBLESHOOTING

If you encounter issues with your Kaschun G98X mixer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound output	Power off, incorrect connections, faders down, mute engaged, faulty cables.	Check power, verify all cable connections (inputs/outputs), raise channel and main faders, ensure no mute buttons are active, test with different cables.
Distorted audio	Input gain too high, output level too high, faulty cable, impedance mismatch.	Reduce input GAIN, lower main output faders, check cables for damage, ensure proper impedance matching for connected devices.
Noisy fan (as reported by some users)	Dust accumulation, fan malfunction.	Ensure proper ventilation. If noise persists, contact customer support.
Bluetooth not connecting	Mixer not in Bluetooth mode, device not discoverable, interference.	Press MODE to select Bluetooth. Ensure your device's Bluetooth is on and discoverable. Move closer to the mixer to reduce interference.
Splitter causing noise/high volume (as reported by some users)	Impedance or signal level incompatibility with splitter.	Avoid using signal splitters that are not specifically designed for audio mixers or that may cause impedance issues. Connect devices directly where possible.

If the problem persists after trying these solutions, please contact Kaschun customer support for further assistance.

6. SPECIFICATIONS

Feature	Detail
Model Number	G98X
Item Weight	8.18 pounds (3.72 Kilograms)
Product Dimensions	1.7 x 15.5 x 14.8 inches (1.7"D x 15.5"W x 14.8"H)
Country of Origin	China

Feature	Detail
Power Source	Corded Electric
Voltage	110 Volts (AC)
Number of Channels	8
Connectivity Technology	USB, Bluetooth
DSP Effects	99 Reverb Effects
Phantom Power	48V

7. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Kaschun website. Keep your purchase receipt as proof of purchase for any warranty claims.

Kaschun Store: [Visit the Kaschun Store on Amazon](#)