



## Description

Deluxe compact professional mixer, using ultra-low noise discrete microphone preamplifier and +48V phantom power; has 8 mono channels, 2 stereo input channels, built-in DSP effector, and four group output function. Suitable for various performance venues, various conference venues, schools, enterprises and personal use.

## Feature

- \*Features 13 high-precision carbon film faders with 60mm travel.
- \*Professional compact mixer, ultra-low noise discrete microphone preamplifier and +48V phantom power supply, with powerful and complete functions and beautiful sound quality.
- \*Supports 7-segment graphic equalization fader adjustment.
- \*Provides 1 set of main mix breakpoint insertion, 6 breakpoint insertion, and can be connected to additional processors (compressor, equalizer, limiter, etc.).
- \*Provides 2 sets of stereo inputs and 4 RCA inputs, which can be connected to stereo equipment.
- \*Provides 2 sets of stereo main outputs, 4 channels of group outputs, 4 channels of auxiliary outputs, 1 set of stereo monitoring outputs, and 1 headphone monitoring output.
- \*Provides 1 USB power supply interface, which can be connected to USB lighting.
- \*Provides 8-channel Mic input interface compatible with 6-channel input interface, CH1-CH6 channel microphone input interface with 48V phantom power .
- \*Built-in 24-bit DSP effector, providing 100 preset effects.
- \*Built-in Bluetooth MP3 player, supports 1-way USB interface, external U disk and Bluetooth connection to mobile phone to play music .
- \*Built-in USB sound card, connect to computer for music playback and sound recording.



### Specification

<b>Rated power</b>	30W
<b>Supply voltage</b>	AC 100-240V 50/60Hz
<b>USB sound card port</b>	Support computer playback/recording, playback through CH11/12 channel
<b>Phantom power</b>	Each channel of CH1-CH6 has 48V phantom switch independent control
<b>INSERT</b>	1 set of main mix breakpoint insertion, 6 breakpoint insertion
<b>USB interface</b>	Play music from external USB flash drive
<b>Distortion</b>	<0.03% at+0dB,22Hz-22KHz A-weighted
<b>Sensitivity</b>	+2 0dB ~-30dB
<b>SNR</b>	<-100dBr A-weighted
<b>Frequency response</b>	20Hz-20kHz, ±2dB
<b>Effector</b>	24-bit DSP effects (including vocal, small house, hall, echo, echo + echo, plate, vocal board, chorus GTR, rotary GTR, vibrato GTR types), 100 preset effects
<b>Stereo input channel</b>	2 groups (4 mono channels), 4 RCA inputs
<b>Output channel</b>	2 sets of stereo main outputs, 4 channels of group outputs, 4 channels of auxiliary outputs, 1 set of stereo monitor outputs, 1 headphone monitor output, 2 effect outputs
<b>Mono equalization</b>	High frequency: +/-15dB @12KHz; Medium frequency: +/-15dB @100Hz-8KHz; Low frequency: +/-15dB @80Hz
<b>Stereo equalization</b>	High frequency: +/-15dB @12KHz; Mid frequency: +/-15dB @3KHz or +/-15dB @500Hz; Low frequency: +/-15dB @80Hz
<b>Main mix crosstalk</b>	<-80dB @0dB 20Hz-22KHz A-weighted, main output: 0dB, other channels: minimum
<b>Level meter</b>	2x12-point pitch LED level indicator meter
<b>Microphone input</b>	8 channels (8 XLR interfaces)
<b>Line input</b>	6-channel single-insert mono/stereo automatic switching hybrid interface
<b>Dimensions (L×W×H)</b>	438×431×81mm
<b>Weight</b>	6.7kg