



### Feature:

1. 12 MIC mono channels, 4 stereo inputs
2. With 4 group outputs
3. 4 sets of AUX bus auxiliary outputs (including EFF),
4. 1 sets of stereo returns (can be assigned to main output or group output)
5. A set of monitoring headphone outputs
6. LPF low-pass filter output from stereo (60-150HZ adjustable),
7. Built-in 24 kinds of DSP digital effectors,
8. Built-in USB player, MP3 playback, USB direct recording
9. Built-in Bluetooth 5.0 for reception and playback
10. USB audio sound card (connected to computer) transmits the sound played by the computer to the mixer
11. Built-in 48V phantom power supply, each channel has an independent switch
12. Main output 9-band stereo graphic equalizer
13. USB can be switched with one channel of stereo sound, and USB can be adjusted independently
14. Mono channel 100HZ low-frequency attenuation switch (high-pass filter)
15. XLR input transistor dual differential microphone preamplifier
16. 3-band parametric equalization for each channel, 80Hz.
17. Mono channel band (350Hz-3.5K midrange sweep).12KHz
18. MUTE mute switch, PFL headphone switch for each input channel,
19. Smooth 100MM stroke fader,
20. 12-segment precise three-color LED level lights display signal status
21. 12V (LAMP) DJ light XLR interface
22. Applicable to global power supply voltage, power 30 watts, flexible to use

### Specification:

Product size	465 x 500 x 190MM
Packing size (inner box)	575x550x258MM
Outer box size	585x565x278MM
Gross weight	411.3KG
Net weight	8.3KG
Maximum output level	6. 18dB
S/N signal-to-noise ratio	≥83dB
Total harmonic distortion	≤0.02% @ 0dB 1KHz
Frequency response	20Hz ~ 20KHz±0.5dB
Channel crosstalk	<-75dB @ 1KHz
Input impedance MIC	600Ω, LINE: 10KΩ, output impedance: 100Ω
Microphone MIC input	-60dB
Line input	-40dB
Stereo input impedance	10KΩ
Channel gain adjustment	-30dB
Three-stage equalization adjustment range	±15dB
HIGH	12K Hz 15dB ±3dB
MID	2.5KHz 15dB ±3dB
LOW	80Hz 15dB ±3dB
Power output power	30W
Power supply voltage	100V-240V/50Hz