

# Mini Mixer Amplifier with MP3/Bluetooth

# PA30-40





### **Technical Parameters**

Model	PA30-40
Rated Output Power	40W
Speaker Output	4~16Ω/100V
Input Sensitivity& Source	MIC Input: +5mV, unbalance 6.3 connector
Impedance	AUX Input: 350mV, unbalance RCA connector
Tone	Bass: 100Hz±10dB, Treble: 10KHz±10dB
Frequency Response	80Hz~16KHz(-3dB)
SNR	≥75dB
T.H.D	Rated power output, distortion rate≤1%
<b>Priority Function</b>	MIC1 input has the priority than other input
Protection	Overheating protection, short circuit protection,
	overload protection
Input Power	~220V-240V 50/60Hz
Power Consumption	80W
Dimension	284 x 188 x 66.5mm
Weight	3.5Kg

### **Function Features**

- \* Desktop design, elegant appearance, light weight, and easy to carry.
- \* It can be used in different sound effect places. This series include 20W, 40W, 60W which can be selected according to room size inquiries.
- \* Excellent sound quality, it can connect  $4\sim16\Omega$  output, meanwhile it can connect 100V output, not only can play short distance beautiful music, but also can broadcast long-distance beautiful voice.
- \* The output terminal use standard 6.3 audio microphone jack and line input uses RCA jack, to provide users with different audio input interface options.
- \* 1 Microphone input with independent volume control.
- \* 2 audio inputs with independent volume control.
- \* With function of auto play MP3 and power memory.
- \* With function of priority, when MIC 1 input, the other audio signal can be disconnected.
- \* With power indication light, when connect electrical power and turn on switcher, the light turns blue.
- \* With signal indication light and the light can show different color according to different signal.
- \* With protection function of short circuit, over load, over temperature.
- \* With function of MP3 module, readable MP3 files in USB flash disk, SD card. Support Bluetooth function.

#### **Rear Panel**

