

MP9306U 60W Ultra-thin Digital Mixer Amplifier







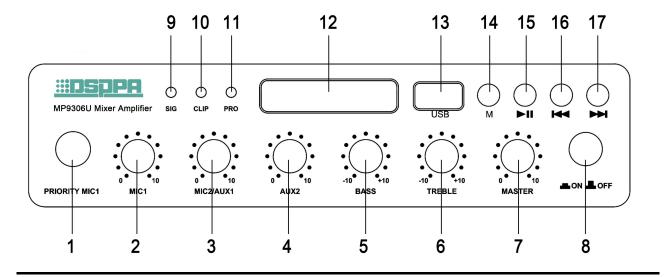
- With 3 working modes:Bluetooth, USB and Line.
- Wireless Bluetooth playing. Remote control.
- ➤ With Signal level indicator (SIG), Clip Indicator (CLIP), and Protection indicator(PRO).
- ➤ 100 VRS prior line input ,EMC input.
- > 2 MIC inputs, with phantom input and priority input, 2 lines input.
- ➤ With 1 line 100V outputs and 1 line auxiliary outputs.
- ➤ Priority: 100V input priority> Mic1>others
- ➤ With short-circuit, overload and high temp protection,temperature-controlled fan.
- ➤ Individual volume control for Mic 1-2, line 1-2, bass/treble and master volume control.

Specifications

| Model | | MP9306U | MP9312U | MP9306D | MP9312D |
|--------------------|---------|--------------------|---------|--------------------------|---------|
| Rated Power | | 60W | 120W | 60W | 120W |
| Speaker Output | | 100V | | | |
| Sensibility | MIC | 0.06 (±0.015) VRMS | | | |
| | Line | 0.3 (±20mV)VRMS | | | |
| | 100V-IN | 100 VRMS | | | |
| SNR | MIC | ≥74db(Maximum) | | | |
| | AUX、EMC | ≥80dB(Maximum) | | | |
| Frequency Response | | 80Hz-15kHz (±3dB) | | | |
| Distortion | | ≤0.5 % | | | |
| Power Supply | | AC220V,50-60Hz, | | AC220V,50-60Hz, DC24V | |
| Tone | Bass | ±10dB (100Hz) | | | |
| | Treble | ±10dB (10kHz) | | | |
| Power Consumption | | 80W | 150W | 80W | 150W |
| Size (W×H×L) | | 200×190×44mm | | | |
| Net Weight | | 1.5kg | | | |
| Gross Weight | | 2kg | | | |



Front panel



1. Mic 1 priority input



2. MIC1 volume adjustment

Adjust the volume of MIC1, turn clockwise to turn up, turn counter clockwise to turn down.

3. MIC2/AUX1 volume adjustment

Adjust the volume of MIC2/AUX1, turn clockwise to turn up, turn counter clockwise to turn down.

4. AUX2 volume adjustment

Adjust the volume of AUX2, turn clockwise to turn up, turn counter clockwise to turn down.

5. Bass volume adjustment

The central position as the benchmark, turn counter clockwise to turn down the bass, turn clockwise to turn up the bass

6. Treble volume adjustment

The central position as the benchmark, turn counter clockwise to turn down the treble, turn clockwise to turn up the treble

7. Master volume adjustment

Adjust the level of all signals (except EMC), turn clockwise to turn up the volume, turn counter clockwise to turn down the volume.

8. Power switch

Press "ON" to turn on the power, press "OFF" to close the power

9. Signal level indicator (SIG)

10. Clip Indicator (CLIP)

11. Protection indicator (PRO)

12. Display screen

13. USB interface

Insert the U disk to provide program to the built-in MP3

Mode switcher

Bluetooth mode (BLUE), U-disk MP3 mode, line input mode (LINE) mode can be switched

14. Play/Pause

In U disk and Bluetooth mode, pause play

In Line mode, this key is to mute

15. Last song

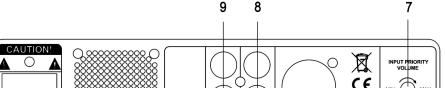
In U-disk and Bluetooth mode, press this key to switch to the "last song", long press this key to turn down the volume

16. Next song

In U-disk and Bluetooth mode, press this key to switch to the "next song", long press this key to turn up the volume

Rear panel





3



1. AC220V Power input socket

The interface is to supply the working power. Insert the plug onto the machine, then connect the power grid.

- 2. Cooling fan window
- 3. Speaker output interface
- 4. LINE1 /MIC2 IN balanced input interface

Can connect with microphone or other external audio

5. LINE1/PP/MIC2 switcher

LINE1/PP/MIC2 audio selection switcher, can left and right slide to choose AUX1 or MIC2 or phantom power for MIC2 (PP switch)

6. Priority & 100V input interface

This interface has the highest output signal

- 7. Priority input volume adjustment
- 8. AUX2 input interface
- 9. Line Out