MP2735   6 Zones Mixer Amplifier with Timer &USB & Tuner & Bluetooth

Features

- ➢ Support USB/SD/MP3/AM & FM/Bluetooth/schedule player
- ➢ 6 zones output with separated switch control
- ➢ 4.3" TFT capacitance touch screen.
- ➢ Touch and button-pressing control. Can operate with physical buttons when touch screen is broken.
- ➢ Built-in 4G MP3 program memory.
- ➢ Built-in radio; it can be manually / automatically searched and can store 40 radio channels.
- ➢ Built-in Bluetooth receiver module.
- ➢ 1 AUX ,1 Mic input ,1 AUX output.
- ➢ Separate volume control for MP3/FM/Bluetooth, AUX, Mic inputs
- ➢ With Bass & Treble sound effect adjustment, with Master Volume control for all output
- ➢ Weekly programmable schedule set with more than 100 daily programmable schedule points. It can remember where it ends abnormally when it restarts. More than 8 different plans for schedule set.
- ➢ Two kinds of control modes — schedule and manual.
- ➢ Mic input with muting priority
- ➢ Power output: 100V

Description

The Integrated Mixer Amplifier MP2735 is a 6 zones mix amplifier integrated with the functions of U disk, SD card, tuner, radio, Bluetooth, zones and timer. With various functions, including song files playing, radio, schedule time etc. Touch screen control, all graphical interface, the operation is very simple and user-friendly.The device can meet the requirements of the users and can be widely applied.

Specification

Model	MP2708	MP2715	MP2725	MP2735	MP2715	MP2765
Rated Output	80W	150W	250W	350W	450W	650W
Output Method	100V	100V	100V	100V	100V	100V
Harmonic Distortion	＜0.5% (1kHz, 1/3rated power)					
AUX OUT	100Ω, 1V (0dBV)					
Input	MIC: 600Ω;　10mV (±10%)					
	LINE: 10kΩ;　300mV (±10%), unbalanced					
LINE Freq. Resp.	50Hz-18kHz (±3dB)					
MIC Freq. Resp.	40Hz-16kHz (±3dB)					
Harmonic Distortion	＜0.5% (1kHz, 1/3 rated power)					
SNR	MIC: 70dB					
	LINE: 85dB					
Tone Adjustment	BASS: ±10dB (100Hz)					
	TREBLE:　±10dB (10kHz)					
Protection	AC fuse, DC output protection, Overload protection					
Mute Function	The microphone input can override other inputs (Attenuation 0 to -30dB)					
Power Supply	AC220-240V/50-60Hz					
Power Consumption	120W	220W	350W	450W	560W	800W
Dimension (mm)	430×360×88					

2. Appearance Description

2.1 Front panel

1. Power switch

2. Power indicator

3. USB port

It is used to connect external MP3 program memory and it can be connected to ordinary flash drive.

(Note: Before inserting and pulling out the flash drive, please turn off the machine power first.）

4. Often-used function selection buttons

Often-used hot keys, they can be used when the touch screen is in fault.

5. Display screen

Touch control, human-computer interaction interface; MP3 playing mode.

6. MP3/FM/Bluetooth volume control button

7.   Aux volume control button

Adjust the volume of the aux input signal.

8. Microphone volume control button

Adjust the volume of the Mic

9. Microphone interface

Connect the microphone; the microphone interface signal has priority output.

10. Button for all volume together

Adjust the total output of the amplifier output
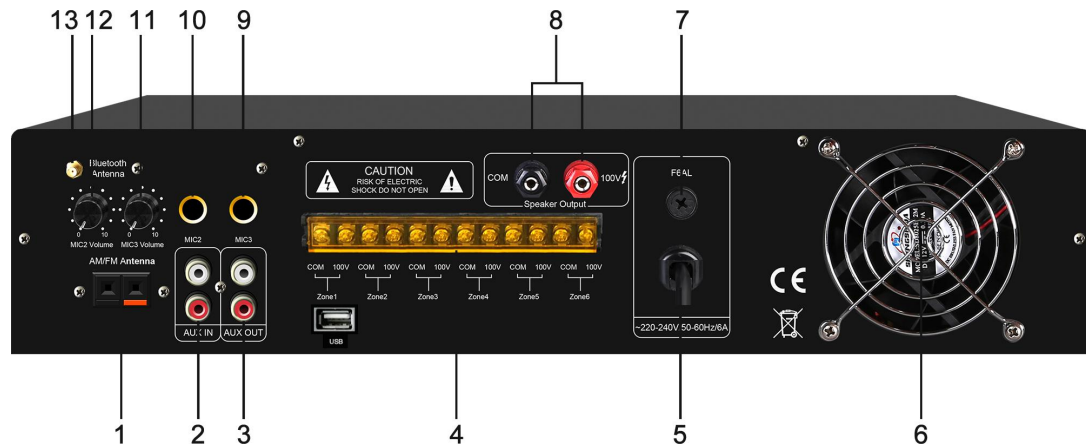
11. Treble button

Adjust the treble pitch

12. Bass button

Adjust the bass pitch

Attention: The output level meter's 5 indicators' lightening means it is overloaded, in such case,

the relevant volume should be adjusted so that the 4th or 5th indicator will flash.

2.2 Rear panel

1.AM/FM antenna

Connect the FM antenna when using the radio.

2.AUX IN

Connect other audio sources, such as: CD, tuner and deck.

3.AUX OUT

Connect the amplifier or other monitor devices.

4.Zone output terminal

Used to connect 6-channel zone speakers.

5.Power cord

Used to connect 220V amplifier.

6.Fan cooling window

Cooling fan outlet. Do not block it.

7.Fuse holder

Amplifier fuse holder to protect the amplifier.

8.Speaker output terminal

Connect the speaker output. Please use the speaker with built-in transformer.

9.MIC3 IN

10．MIC2 IN

11．MIC3 volume control

12．MIC2 volume control

13．Bluetooth antenna

14．USB on the rear panel