

# ARTONE

## USER'S MANUAL

KPA-3366A



Stereo Amplifier

## Pre caution



The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that maybe of sufficient magnitude to constitute a risk of electric shock to persons.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not cover any ventilation openings.
8. Do not install near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or the grounding-type plug.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for a long period of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Do not expose this equipment to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the equipment.
16. To completely disconnect this equipment from the AC mains, disconnect the power supply cord plug from the AC receptacle.
17. The mains plug of the power supply cord shall remain readily operable.

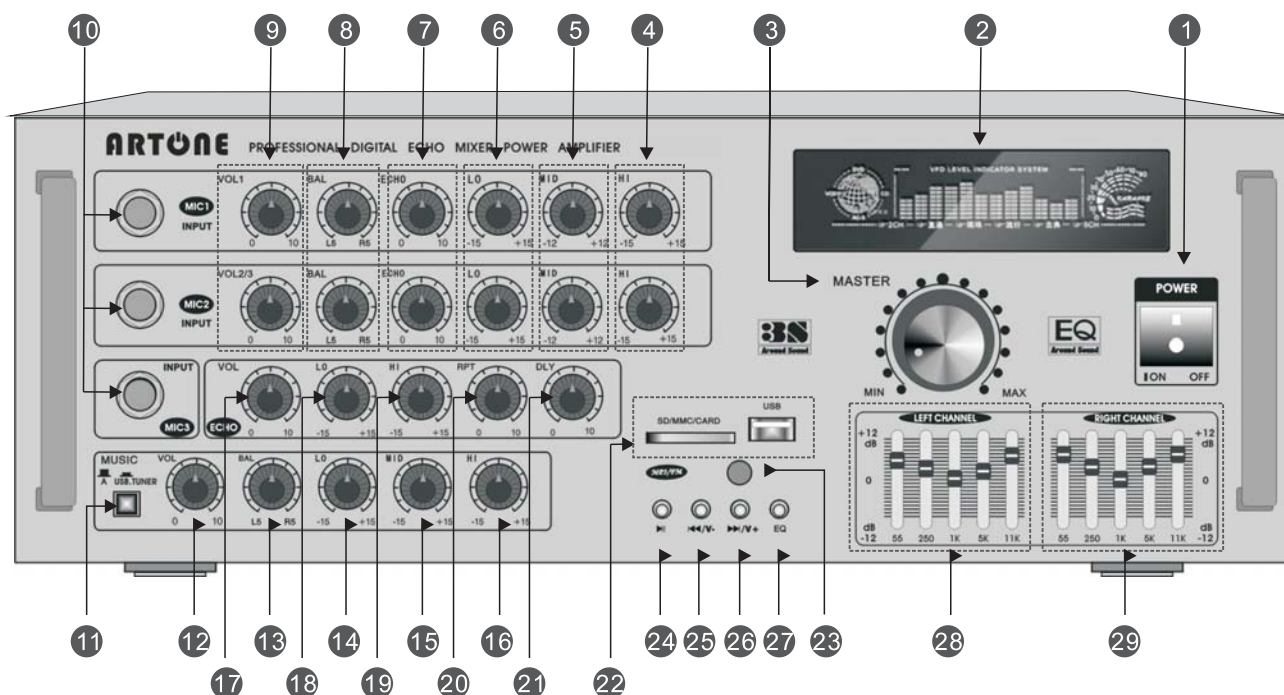
## Product Introduction

ARTONE Stereo Amplifier KPA-3366A is amplifier use for home or karaoke microphone audio system. The product include built-in audio sources USB and FM tuner, 1 auxiliary audio source switchable from line input and MP3. It is output powerful sound max 400W power, made in reliable quality for music or karaoke applications, and delivers high level sound performance. The amplifiers can be set as standalone audio system or background music system, it is ideal to adopt for various places like shops, supermarkets, restaurants, church, ktv, karaoke room, etc.

## Features

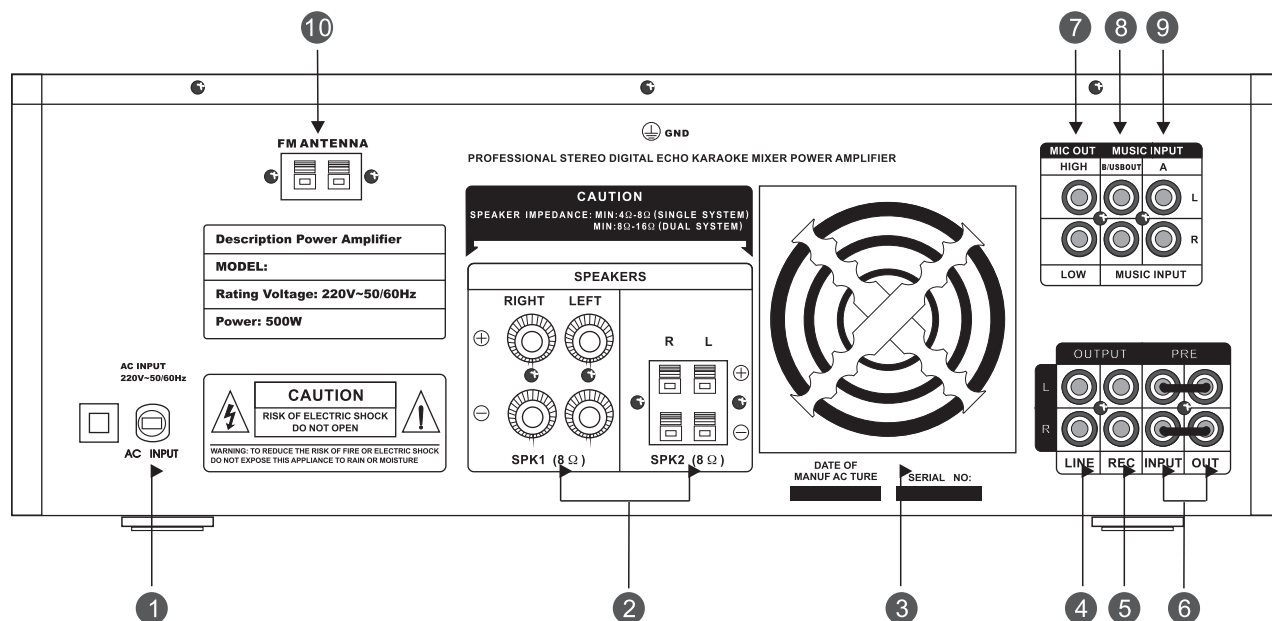
- Power RMS100W x 2 @ 8 ohm, RMS150W x 2 @ 4 ohm;
- 4 ohm / 8 ohm speaker output;
- Built-in USB and FM tuner;
- Audio switchable from USB/FM tuner and AUX audio source;
- 5 EQ modes for MP3 audio source;
- FM tuner frequency 88~108Hz;
- AC220~230V or 110~120V power supply;
- MIC1/2 volume control for low, middle, high, echo, balance effect and main volume;
- Echo volume control for low, high, delay, repeat effect and main volume;
- Music volume control for low, middle, high, balance and main volume;
- 3 MIC inputs jack 6.3mm;
- Connects 2 channel (2 pairs of speaker);
- LCD display for MP3/FM player;
- IR remote controller;
- High temperature, over load, short circuit protection.

## Front View



- |   |  |
|---|--|
| 1. Power ON / OFF switch                      | 16. High frequency adjustment for music      |
| 2. Audio level VFD display                    | 17. Main volume control for MIC echo         |
| 3. Master volume control                      | 18. Low frequency control for MIC echo       |
| 4. Volume control for MIC1/2 high frequency   | 19. High frequency control for MIC echo      |
| 5. Volume control for MIC1/2 middle frequency | 20. Repeat level control for MIC echo        |
| 6. Volume control for MIC1/2 low frequency    | 21. Delay control for MIC echo               |
| 7. Volume control for MIC1/2 echo             | 22. SD card and USB slot (for mp3)           |
| 8. Volume control for MIC1/2 balance          | 23. IR receiver                              |
| 9. Volume control for MIC1/2/3                | 24. Play / Pause for Mp3 player              |
| 10. MIC 1/2/3 input jack 6.3mm                | 25. Previous MP3 and volume decrease         |
| 11. Audio switch for external and MP3/FM      | 26. Next MP3 and volume increase             |
| 12. Volume control for music                  | 27. Mp3 EQ switch                            |
| 13. Balance control for music                 | 28. 5 band equalizer for left channel sound  |
| 14. Low frequency adjustment for music        | 29. 5 band equalizer for right channel sound |
| 15. Middle frequency adjustment for music     |  |

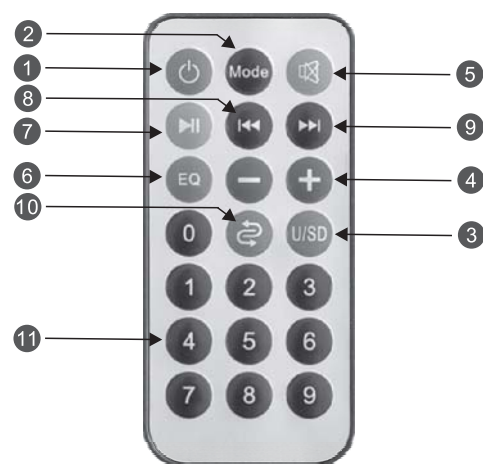
## Rear View



1. Power cord for AC 200~240V 50/60Hz
2. Main speaker output for left and right channel
3. Heat sink of amplifier
4. Audio line output to external amplifier
5. Audio recorder output
6. Audio input/output to external equalizer (block the connector when not use external equalizer)
7. Individual MIC signal output
8. MP3/FM audio output
9. External audio input
10. FM tuner antenna

## Remote Controller

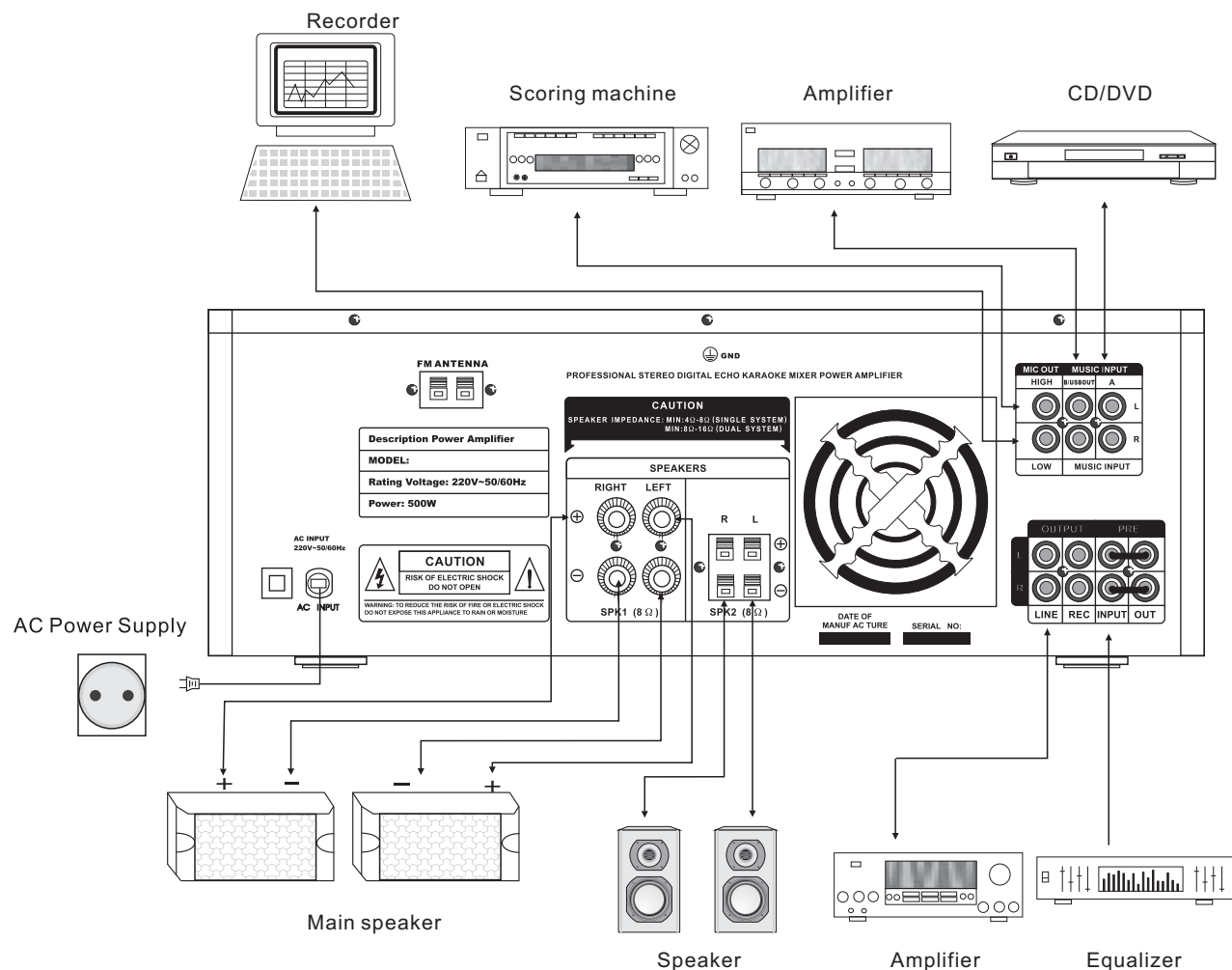
1. Power - remote control for ON / OFF of Mp3 player
2. Mode - switch from USB, SD card and FM tuner
3. U/SD - USB and SD card switch
4. + / - volume control for MP3/FM source
5. mute the audio of MP3/FM source
6. EQ - 6 preset play modes
7. play and pause control for MP3/FM source
8. switch to previous audio file
9. switch to next audio file of MP3/FM source
10. play and repeat
11. audio track or tuner station select



## Additional Instruction

FM Tuner search radio station by press button for 3 seconds, the device will search radio signal and save the stations automatically, user is able to switch or change different tuner stations by press and button after all stations searched and saved, or use the digits on remote to select tuner stations.

## Connection Illustration



## Notice

1. Make sure AC power is supply stable at 220~240V 50/60Hz before power on;
2. Unplug the power cord when replace the fuse, and use same specific fuse;
3. Connects the speaker according to "L" (left channel) and "R" (right channel) speaker, "+" and "-" should be connected correctly between amplifier and speaker;
4. The speaker impedance should not less than 4 ohm when connecting 1 pair of speaker to amplifier, the speaker impedance should not less than 8 ohm when connecting 2 pair of speakers.

Specification

Model No.	KPA-3366A
Rated Power	100W x 2   MAX 400W
Built-in Audio	USB, SD card, Mp3 Player, FM Tuner
Speaker Output	4~16 ohm
Input Sensitivity	Mic: 15mV 6.3mm jack input   Line input:250mV RCA input
Frequency Response	25~20KHz (+1dB, -1dB)
S/N Ratio	>90dB
MIC Tone	80Hz ±15dB   3.5KHz ± 12dB   12KHz ± 15dB
Echo Tone	80Hz ±15dB   12KHz ± 15dB
THD	Less than 0.1% at 1KHz, 1/3 rated power
Protection	High temp, overload, short circuit
Power Consumption	350W
Power Supply	AC 220~240V 50/60Hz
Size	425 x 350 x 155 mm
Weight	8 kg

Due to continuous improvement, the product may be updated without notification.

*Thanks for your purchase !  
Please contact our dealer or our company if  
any information or assistance may needed.*

**Dealer:**