

ENGLISH

Thank you for selecting this **WMP-100** stereo karaoke amplifier.

Please read this manual thoughtfully before making connections and turning on the power.

To assure the finest performance, please read this manual carefully, keep it in safe place for future reference.

1. Install this unit in a cool, place-away from window, heat source, source of excessive vibration, dust, moisture and cold. Avoid source of humming (transformers). To prevent fire or electrical shock, do not expose the unit to rain water.

2. Never open the cabinet. If something drops into the set, contact your dealer.

3. Do not use force on switches, controls or connection wires. When moving the unit, first disconnect the power plug and the wires connected to other equipment. Never pull the wires themselves.

4. Do not attempt to clean the unit with chemical liquid; this might damage the finish. Use a clean, dry cloth.

5. When not planning to use this unit for long periods of time (ie., vacation, etc.), disconnect the AC power plug from the wall outlet.

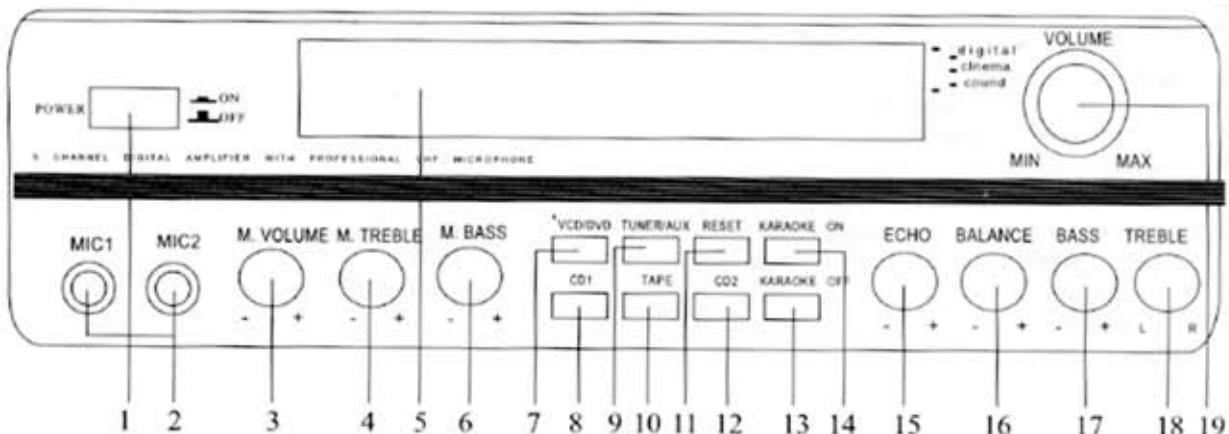
6. AC outlet: Do not connect audio equipment to the AC outlet on the rear panel if that equipment requires more power than the outlet is rated to provide.

DESCRIPTION:

- Multifunctional colour screen display
- Digital karaoke system
- HI-FI Stereo design
- Circle transformers supply, high power
- Dual professional VHF wireless microphones

DESCRIPTION OF FUNCTIONS:

Front panel:



1) Power switch

Use this switch to switch your device on.

2) Micro input

Input Jack 6.35mm. Plug you microphone on.

3) Microphone volume control

Use to adjust the volume level of the microphone

4) Microphone treble control knob

This potentiometer allows you to adjust the high tone of the microphone.

5) Screen display

6) Microphone bass control knob

This potentiometer allows you to adjust the low tone of the microphone.

7) VCD/DVD input selection

Use to select the item plug in the VCD/DVD input

8) CD1 input selection

Use to select the item plug in the CD 1 input

9) TUNER/ AUX input selection

Use to select the item plug in the Tuner input

10) TAPE input selection

Use to select the item plug in the tape input

11) RESET key

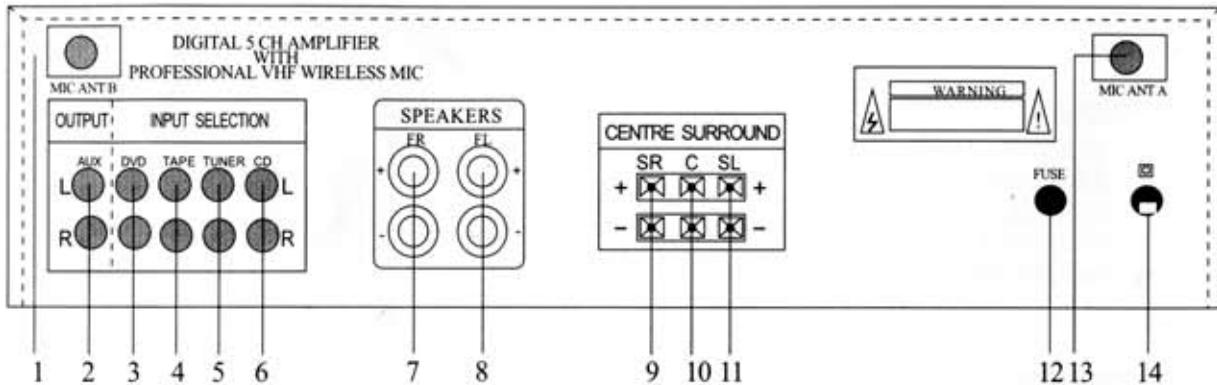
Use to reset all the setup you make (echo, balance, volume, ...)

- 12) **CD2 input selection**
Use to select the item plug in the CD 2 input
- 13) **Karaoke off selection key**
Use to switch the karaoke function off.
- 14) **Karaoke on selection key**
Use to switch the karaoke function on.
- 15) **Echo control knob**
Use to adjust the depth of the echo
- 16) **Balance control knob**

Use to adjust the left/right level of the master speakers.

- 17) **Bass control knob**
This potentiometer is used to adjust the low tone of the master signal
- 18) **Treble control knob**
This potentiometer is used to adjust the high tone of the master signal
- 19) **Master volume**
Use to adjust the volume level of the master signal.

Rear panel :



- 1) **Wireless microphone B antenna**
- 2) **Aux output**
Connect this output to another amplifier or other audio equipment input
- 3) **DVD input**
Connect this input to a DVD or a VCD output
- 4) **Tape input**
Connect this input to a tape player output
- 5) **Tuner input**
Connect this input to a tuner output
- 6) **CD input**
Connect this input to a CD or a minidisc output
- 7) **Right master speaker output (front)**
Connect this output to the right front speaker
- 8) **Left master speaker output (front)**

- 9) **Right surround speaker output (rear)**
Connect this output to the right rear speaker
- 10) **Center speaker output**
Connect this output to the center speaker
- 11) **Left surround speaker output (rear)**
- 12) **Fuse**
220V~230V/ 2A
Connect this output to the left rear speaker
- 13) **Wireless microphone A antenna**
- 14) **Ac cord**
Plus the AC cord to a wall socket. Check the power supply value before to plug

Problems:

PROBLEM	POSSIBLE CAUSE
No power	<ol style="list-style-type: none"> ①. The AC power cord is disconnected ②. Poor connection at the wall socket or the wall socket is inactive
No sound	<ol style="list-style-type: none"> ①. The speakers and components is Disconnected ②. Make sure you select the correct component on the unit ③. Volume control at lowest level ④. Speaker wire short or open
One master speaker No sound	<ol style="list-style-type: none"> ①. Bad or incorrect speaker connections ②. Balance not in center ③. Speaker wire short or open

Bad sound	<ul style="list-style-type: none"> ①. The place is unfit for the speakers ②. Bad or in correct speakers connections ③. Treble and bass control are too low
Microphone no sound	<ul style="list-style-type: none"> ①. Microphone volume is too low ②. Microphone not turn on ③. Microphone wire short or open ④. Wireless microphone battery low
Severe hum or noise is heard	<ul style="list-style-type: none"> ①. Check the SPEAKERS and components are connected securely ②. The plugs and jacks are dirty ③. Microphone is too close to the speaker or microphone is face direct to the speaker coil

Specifications :

Power Max

master speaker	2x30W
center speaker	20 W
surround speaker	2x20W
total power	120 W

Tone

Bass f=100Hz	± 8db
Treble f=10kHz	± 8db

Frequency wireless micro A

191.6MKz or A: 204.4MHz

Frequency wireless micro B

199.66MHz or B: 222.4MHz

S/N ratio

> 71dB

Weight

5.5Kg

Power supply

AC220V/50Hz

Dimensions

430x230x100(mm).

WARRANTY CONDITIONS

KOOL SOUND equipment is covered by a 1-year warranty on parts and labour except for Crossfaders (90 days).

The following rules apply from the day the equipment leaves the factory in the limit of one year from the date on the invoice of your dealer.

The date on the invoice is considered to be the date at which the warranty begins.

Only companies approved by **KOOL SOUND** are allowed to work on the equipment. Warranty becomes void when other service technicians open the equipment.

During warranty period, defective equipment must be sent by pre-paid mail in the original box.

KOOL SOUND will return the goods by pre-paid mail during the first year of warranty; thereafter the mailing cost is to be paid by the recipient. Potentiometers have a limited lifetime and are not covered by the manufacturer for more than normal use.

For all service enquiries, refer to your local distributor, as he is best able to help you.