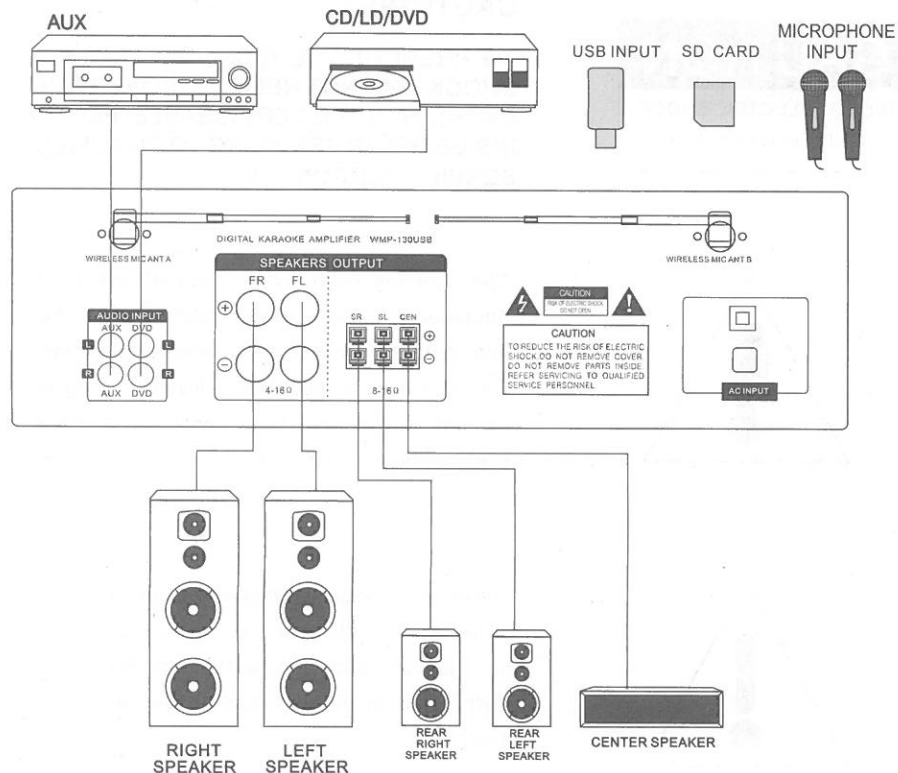


# CONNECTIONS

## WMP-130USB STEREO KARAOKE AMPLIFIER



## SYSTEMS CONNECTIONS

1. INPUT SECTION - This section allows you to connect various audio sources to your amplifier. Connect the audio cables from your Tape Deck, Tuner, CD and DVD Players to corresponding input jacks.
2. SPEAKER OUTPUT TERMINALS - Secure the speaker wires from the speakers and connect these to the amplifier following the correct polarity.
3. SURROUND SPEAKER OUTPUT TERMINALS - Connect center speaker and surround speakers to the terminals observing the correct polarity. A polarity error can cause unnatural sounds.

### Special Note:

Center and surround channels are used balanced output design. When you listen to the music, please connect all the center and surround speakers to the amplifier at the same time or there will be no sound.

NOTE: This amplifier is equipped with output short circuit protection. Make sure that the speaker wires are not in contact with each other when securing to respective terminals.

## USE AND CARE OF THE MIC WIRELESS MICROPHONE

Inserting/changing the batteries.

The MIC uses two AA 1.5V battery, which will provide about 8 hours of continuous usage, 12 hours if you use an alkaline battery.

To access the battery to change it, hold the mic by the grille in one hand, and unscrew the lower portion of the body. You will be able to slide the grille section away from the body, exposing a rectangular well which holds the battery.

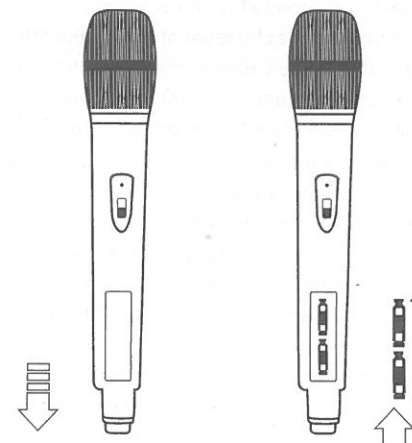
Noting the polarity, slide the battery into this well in the direction shown by an arrow on the label. Note that the battery should be oriented such that you insert the side with the (+) terminal first.

When the battery is fully contained within the well, slide closed the mic and screw the body firmly to the grille module.

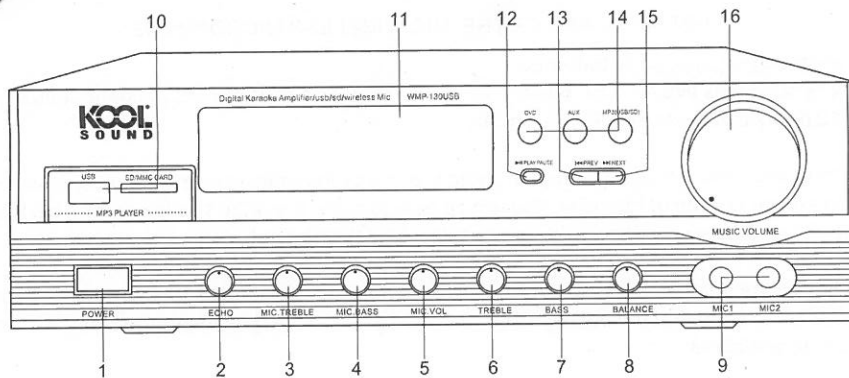
### Turning on the microphone

At the base of the mic (where the antenna protrudes) is a small power switch with ON/OFF markings. To turn the mic on, slide the switch to ON. The red LED adjacent to the switch will be illuminated, indicating the mic is now on.

When you are done using the mic, be sure to turn it off to conserve battery power.



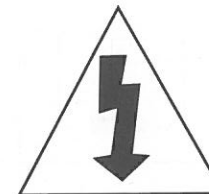
INSERTING THE BATTERY, PWMA-MIC



- |                       |                            |
|-----------------------|----------------------------|
| 1. POWER switch       | 9. MIC jacks               |
| 2. MIC ECHO control   | 10. USB/SD input jack      |
| 3. MIC TREBLE control | 11. VFD display window     |
| 4. MIC BASS control   | 12. USB/SD PLAY/PAUSE jack |
| 5. MIC VOLUME control | 13. USB/SD play PREV jack  |
| 6. TREBLE control     | 14. INPUT selector         |
| 7. BASS control       | 15. USB/SD play NEXT jack  |
| 8. BALANCE control    | 16. MASTER VOLUM control   |

1. POWER switch - press this button to turn on or off the unit.
2. MIC ECHO control - controls the echo level of MIC 1 and MIC 2.
3. MIC TREBLE control - adjusts the treble of the microphones.
4. MIC BASS control - adjusts the bass of the microphones.
5. MIC VOLUME control - adjusts the volume of the microphones.
6. TREBLE control - adjusts the treble output level of the speakers.
7. BASS control - adjusts the bass output level of the speakers.
8. BALANCE control - adjusts the sound balance between the left & right speakers.
9. MIC INPUT jacks (MIC 1-2) - these are found at the lower left side of the front panle.  
Connect the microphones to the unit through these jacks.
10. USB/SD INPUT jack - this jack is found for inserting USB/SD with MP3 files and MP3 players.
11. VFD DSPLAY window
12. PLAY/PAUSE control - press this button to play or pause the songs when USB/SD with MP3 files is inserted.
13. PREV control - press this button to play prev song when USB/SD with MP3 files is inserted.
14. INPUT selector - point selector to the device you are going to use.
15. NEXT control - press this button to play next song when USB/SD with MP3 files is inserted.
16. MASTER VOLUM control - controls the volume level of speakers.

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN



**WARNING:**  
TO PREVENT FIRE OR SHOCK HAZARD,  
DO NOT EXPOSE THIS APPLIANCE TO  
RAIN OR MOISTURE.

## CAUTION:

TO PREVENT THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Enter Information here for future reference.

Date of Purchase: \_\_\_\_\_

Model No: \_\_\_\_\_

Serial No: \_\_\_\_\_

Selling Dealer: \_\_\_\_\_

Dealer's Address: \_\_\_\_\_

Dealer's Phone No: \_\_\_\_\_

## WMP-130USB STEREO KARAOKE AMPLIFIER

Power Requirements.....AC 230V 50Hz

Power Requirements.....AC 110V 60Hz

### Main Amplifier:

Max Power Output..... 100W + 100W 8 Ω

Frequency Response.....20Hz-20KHz

Max Input Capability.....200mv

Input Sensitivity.....> 10mv

S/N.....>85dB

Harmonic Distortion.....0.5%(1W)

### Control Filters:

Bass.....100Hz±8dB

Treble.....10KHz±8dB

## CAUTION

RISK OF ELECTRIC SHOCK  
DO NOT OPEN

### CAUTION:

To prevent the risk of electric shock, do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.

*Thank you for purchasing this quality kool sound products. Please read through the operating instructions before using this products. This will guide you in how to use this products property. Do not throw this manual away. Keep it for the future reference.*

## SAFETY INSTRUCTION

- Do not turn the product on unless all the connections have been completed. The INPUT/OUTPUT terminal of this product has been assigned as "L" for left channel and "R" for right channel. Please connect to the correct channel.
- Make sure that cables are inserted properly. Wrong or improper connections may result to no output sound or the presence of humming noise.
- Handle the power cord carefully. Do not pull the plug by tugging the cord. Do not touch the power cord when your hands are wet. Avoid placing heavy objects over the cord. Never make a knot in the cord or tie with the other cords. Route the cord in a manner where it will not likely be stepped upon. A damage in the power cord may cause fire or electric shock.
- For speaker cords, strip off the vinyl coating and put the ends together. Twist the wire tip, push down the pin jack or loosen the screw, insert the wire and fasten it. Be careful to avoid wires from sticking out of the terminal and touching other wires as this may cause short circuit.
- Connect the plug to the "L" side and the red plug to the "R" side and make sure that they are correctly inserted. Insert the pin plug of the connecting cords securely. Incomplete plugging may result in noise or insufficient sound.

## You are now using WMP-130USB Stereo Karaoke Amplifier, for True Theatre Sound

1. Make sure that the volume is turned to minium and that all the needed connections are secure before turning the power of your amplifier on.
2. Turn on the power of WMP-130USB together with the other components.
3. Select which set of your speakers you want to use with the SPEAKER Selector.
4. Use the input selector select the audio source.
5. Adjust the volume, balance, bass and treble sounds until desired sound level is achieved.
6. Connect the microphones to Mic jacks when needed.
7. Adjust the Mic Volume and Echo against music source.
8. Sit down, relax and enjoy singing or listening to your favorite tune or watching your favorite movie with WMP-130USB.

# KOOL<sup>®</sup> SOUND

## WMP-130USB STEREO KARAOKE AMPLIFIER

