



OPERATIONS MANUAL - DJAP-1567A-CMB

Professional ABS Molded Loudspeaker - 15"

Introduction:

Congratulations on your purchase of this amplified loudspeaker enclosure, this amplified loudspeaker enclosure includes the very latest technology in lightweight ABS design. The trapezoidal design was used in order to achieve a more precise and accurate sound furthermore it increases the sound definition on vocal frequencies. This state of the art amplified loudspeaker enclosure will provide years of enjoyment.

Features:

- Wireless music stream
- Steel basket woofer
- High temperature voice coil
- High wattage class A/B amplifier
- Custom **Ap** stamped metal grill
- Strong sturdy handle for ease of carrying
- Stand mounting socket
- Rubber Feet
- Memory Stick
- Microphone input



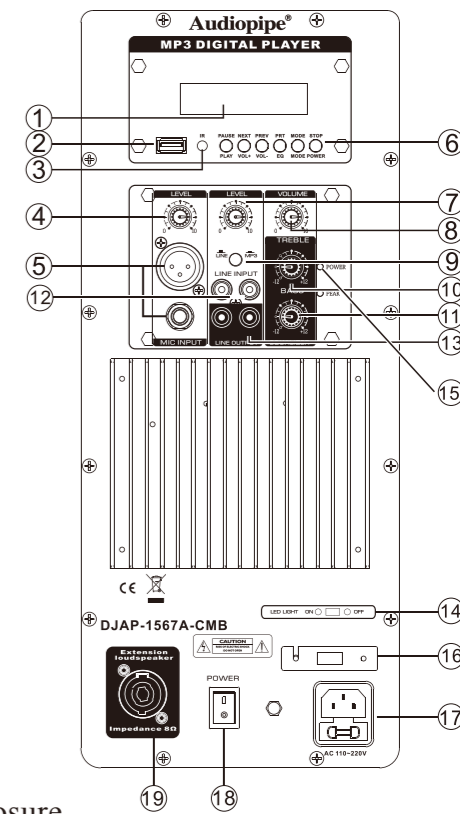
Cautions:

1. All operating instructions should be read before using this equipment.
 2. To reduce the risk of electric shock, do not open the unit. There are **NO REPLACEABLE PARTS INSIDE**. Please refer servicing to a qualified service technician.
 3. Do not expose this unit to direct sunlight or to a heat source such as a radiator or stove.
 4. This unit should be cleaned only with a damp cloth. Avoid solvents or other cleaning detergents.
 5. When moving this equipment, it should be placed in its original carton and packaging. This will reduce the risk of damage during transit.
 6. **DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.**
 7. **DO NOT USE ANY SPRAY CLEANER OR LUBRICANT ON ANY CONTROLS OR SWITCHES.**
 8. Make sure ALL of your **VOLUME, LEVEL** and **GAIN** controls are in the low position, the unit must be completely in off position before making a connection to your amplified loudspeaker enclosure.
 9. **NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Disregarding any of the above will void your warranty!!!!

Functions:

1. LCD Display
 2. Memory Stick Port
 3. IR Receiving Indicator/ Play Indicator.
 4. MIC LEVEL: Control the signal for MIC when using a microphone.
 5. MIC IN: Use XLR or 1/4" jack connector balanced or unbalanced.
 6. Function Buttons
 7. LINE LEVEL: Control the signal for LINE when using the line.
 8. Volume: Control the output signal.
 9. Conversion between input and MP3.
 10. TREBLE: Rise or attenuate 12dB at 12KHz frequency.
 11. BASS: Rise or attenuate 12dB at 80Hz frequency.
 12. LINE IN: Use RCA connector balanced or unbalanced.
 13. LINE OUT: Use for signal connection(Output) among other amplified speakers, when you input the signal to MIC or LINE IN.
 14. LED lamp power switch.
 15. Power Indicator.
 16. Voltage Selector: change AC Power between 115V and 230V.
 17. Power Supply Input Connector: Use with power cord.
 18. Power Supply Switch.
 19. SPEAKER OUT: Speak on output for connecting a passive speaker enclosure.
- (Note: impedance should not be below 8 ohms)



Play/Pause Function Buttons and Automatic Search: It is Play/Pause function under Memory Stick, mode.

Up Option Button (NEXT/VOL+): To select a previous song or a channel; To turn up MP3 volume.

Down Option Button (PREV/VOL-): To select a next song or a channel; To turn down MP3 volume.

PRT/EQ: Pressing this button for selection from single repeat, repeat all and random play, and Conversion for FOLDER internal recycle player. Long press for entering into music mode conversion.

MODE Button (MODE): Press to alternate among Wireless music stream Memory Stick mode and Line Input Conversion.

STOP/POWER: LCD Screen Switch.

Make sure All of your equipment is completely OFF and lower ALL VOLUME, LEVEL & GAIN controls before connecting the speaker.

Connections:

For this unit you can connect a mixer or microphone directly into your speaker, To connect a microphone use an XLR or 1/4" jack connector to connect to the **MIC(5)** input.

1. To connect a CD player, turntable or mixer use an RCA connector to connect to the **LINE IN(12)** input, If connecting a powered mixer use the mixers line level signals only.
2. You can LINK additional speakers using the **LINE OUT(13)** connection. The amplifier on your speaker will only power this speaker. If you LINK to additional speakers those speakers must be self amplified.
3. Turn on your mixer/microphones or other signal source, then turn on your unit, the Power **Indicator(15)** will be lit. Now you can adjust your volume controls to a reasonable level.