



Owner's Manual



www.pyleaudio.com
718.535.1800 718.236.2400 (fax)
1600 63rd Street, Brooklyn NY 11204

PMXAKB2000

www.pyleaudio.com

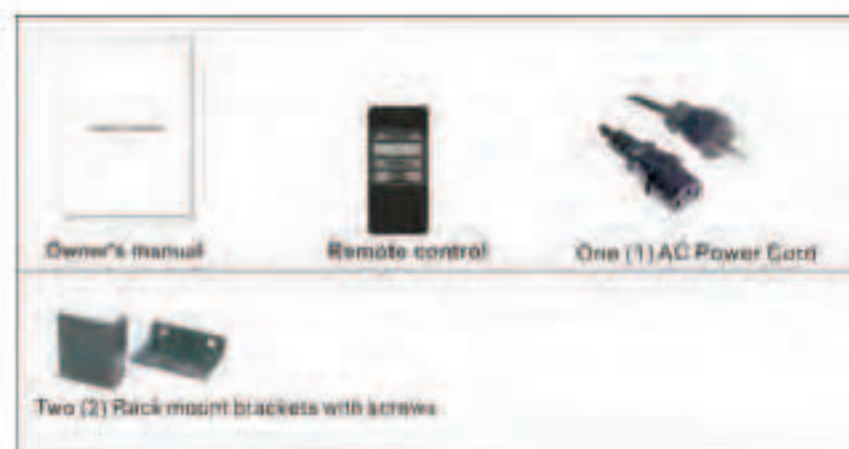
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What is Included:

■ Owner's manual	1
■ Remote control	1
■ One AC Power Cord	1
■ Two (2) Rack mount brackets with screws	2



Trouble Shooting

PROBLEMS	CAUSE	SOLUTIONS
No sound coming from selected music source	Input Selector is set incorrectly	Change Input Selector to the correct current playing source
	Music Master Volume control is set to minimum	Raise Music Master Volume to an appropriate level
	The Effect Loop bars are either not inserted or inserted incorrectly; or the device connected to the Effect Loop is incorrectly working.	Connect the Loop Bars horizontally (L-OUT to L-IN and R-OUT to R-IN); or reconnect the connected device as stated in the instruction manual.
	Speakers and Speaker Cables are either not connected, loose or malfunctioning.	Check Speakers and Speaker Cable connections. Tighten or replace if necessary.
There are no graphics on the screen.	Source player is functioning incorrectly.	Replace player and reset the unit power supply.
	Video cable(s) are not properly connected	Reconnect cables firmly to correct video jacks as stated in the instruction manual.
	Disc medium is not a CDG.	Insert a CDG for playback.
High pitched squealing occurs when using the microphones	TV or monitor device is not set to the correct video setting.	Change TV or monitor settings to accept video.
	Microphone is pointed to, or is too close, to speakers.	Move microphone away from speakers.
No microphone output is present	Treble level(s) are too high on the microphone channel(s)	Turn down treble level(s) on microphone channel(s).
	The microphone is not turned on.	Turn on the microphone.
	The microphone cable is either loose or not functioning.	Tighten or replace the microphone cable.
	The Microphone Volume for that channel is set to a minimum.	Turn up the Microphone Volume for that channel.
	The microphone is not functioning correctly.	Replace the microphones.

Advanced operations

Balancing the Music with the Vocals

The unit has MASTER, HIGH, MID and LOW controls for both the music and the microphone levels, which enables you to adjust your mix levels with precision, resulting in a professional-sounding mix. If you find that the music is too loud, simply adjust the MUSIC VOLUME control. Also, keep in mind that HIGH, MID and LOW levels also affect the overall "sound" and can be adjusted to correct sound balancing problems. Excessive high (treble) frequencies can lead to feedback, so be careful when adjusting them.

Balancing a Microphone Channel

When adjusting Mic levels, it is recommended to do so in this order:

1. First adjust the MIC VOLUME control to approximately 50%. (Shown on Fig. 1)
2. Then balance the LOW, MID and HIGH controls to approximately 40-60%. (Shown on Fig. 2)
3. Start background music with the MUSIC VOLUME set at approximately 50%. (Shown on Fig. 3)
4. Fine-tune each MIC CHANNEL as necessary till you get a clean balanced mix
5. Remember to compensate if the background music has striking volume changes. To do this, you can utilize the -20dB GAIN PAD. The -20dB Gain Pad toggles between a current volume level and reduced gain volume level. This control can be used to immediately go from one volume level to another by a quick push of the button.
6. Once all the settings are complete, do a complete song for complete balancing success.



Balancing the Music Channel

When adjusting the music levels follow the same procedure as seen above for Mic levels.

Safety Instructions

**CAUTION**
RISK OF SHOCK
CAUTION: To reduce the risk of electric Shock, do not remove cover (or back). No user-serviceable parts inside. Only Refer servicing to qualified service Personnel.

Explanation of Graphical Symbols



The lightning flash & arrowhead symbol, within an equilateral Triangle, is intended to alert you to The presence of Danger.



The exclamation point within an equilateral triangle is Intended to Alert you to the presence of important operating and servicing instructions.

WARNING
To reduce the risk of fire or electric shock, Do not expose this unit to rain or Moisture.

1. Read Instructions - All the safety and Operating instructions should be read before the Appliances operated.
2. Retain Instructions - The safety and Operating instructions should be retained for future reference.
3. Heed Warnings - All warnings on the appliance and in the operating instructions should be AdheredTo.
4. Follow Instructions - All operating and use instructions should be followed.
5. Attachments - Do not use attachments Not recommended by the product manufacturer as they May cause hazards.
6. Water and Moisture - Do not use this unit near water. For example, near a bathtub or in a wet basement and the Like.
7. Carts and Stands - The appliance should be Used only with a cart or stand that is recommended by The Manufacturer.

7 A. An appliance and cart Combination should be moved with care. Quick Stops, excessive force, and uneven surfaces May cause an Overturn.
8. Ventilation - The appliance should be situated so its Location does not interfere with its proper ventilation. For Example, the appliance should not be situated on a bed, Sofa, rug, or similar surface that may block The Ventilation slots.

9. Heat - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

10. Power Sources - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.

11. Grounding or Polarization Precautions should be taken so that the grounding or polarization means of an appliance is not defeated.

12. Power-Cord Protection Power-supply cords should be routed so that are they not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

13. Cleaning Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

14. Power lines An outdoor antenna should be located away from power lines.

15. Nonuse Periods The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

16. Object and Liquid Entry Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

17. Damage Requiring Service The appliance should be serviced by qualified service personnel when:

- A. The power supply cord or plug has been damaged; or
- B. Objects have fallen into the appliance; or
The appliance has been exposed to rain; or
- C. The appliance does not appear to operate normally
- D. or exhibits a marked change in performance; or
- E. The appliance has been dropped, or the enclosure damaged.

18. Servicing The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

CAUTION:
READ THIS BEFORE OPERATING YOUR UNIT

1. To ensure the finest performance, please read this manual carefully. Keep it in a safe place for future reference.

2. Install your unit in a cool, dry, clean place - away from windows, heat sources, and too much vibration, dust, moisture or cold. Avoid sources of hum (transformers, v motors). To prevent fire or electrical shock, do not expose to rain and water.

3. Do not operate the unit upside-down.

4. Never open the cabinet. If a foreign object drops into the set, contact your dealer.

5. Place the unit in a location with adequate air circulation. Do not interfere with its proper ventilation; this will cause the internal temperature to rise and may result in a failure.

6. Do not use force on switches, knobs or cords. When moving the unit, first turn the unit off. Then gently disconnect the power plug and the cords connecting to other equipment. Never pull the cord itself.
7. Do not attempt to clean the unit with chemical solvents: this might damage the finish. Use a clean, dry cloth.

8. Be sure to read the "Troubleshooting" section on common operating errors before concluding that your unit is faulty.

9. This unit consumes a fair amount of power even when the power switch is turned off. We recommend that you unplug the power cord from the wall outlet if the unit is not going to be used for a long time. This will save electricity and help prevent fire hazards. To disconnect the cord, pull it out by grasping the plug. Never pull the cord itself.

10. To prevent lightning damage, pull out the power cord and remove the antenna cable during an electrical storm.

11. The general digital signals may interfere with other equipment such as tuners or receivers. Move the system farther away from such equipment if interference is observed.

NOTE:
Please check the copyright laws in your country before recording from records, compact discs, radio, etc. Recording of copyrighted material may infringe copyright laws.

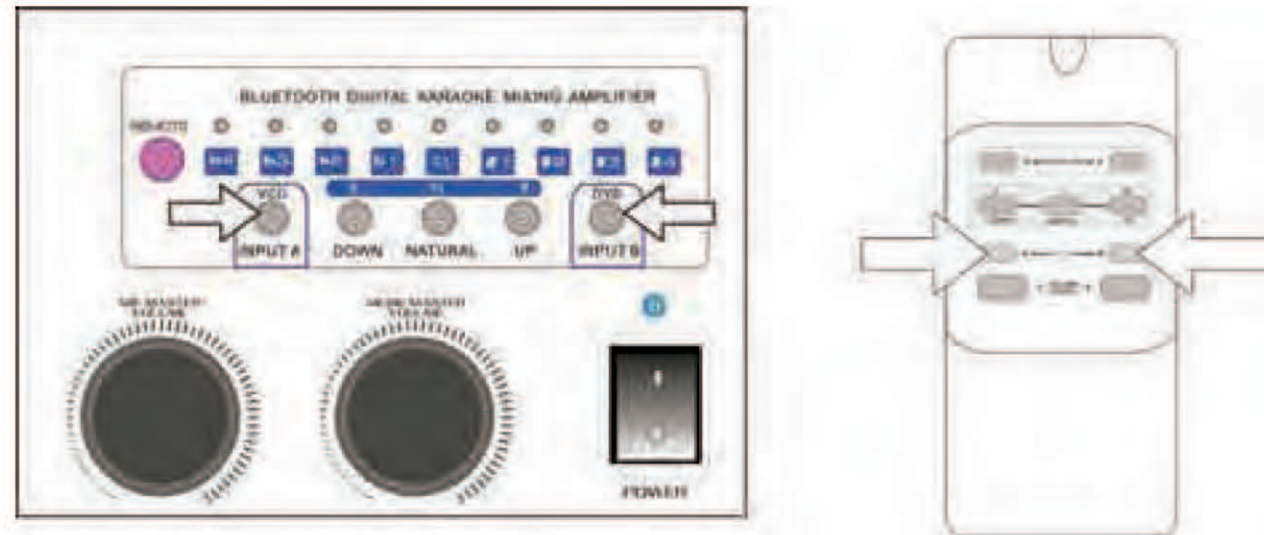
Voltage Selector (General Model Only)
Be sure to position the voltage selector to match the voltage of your local power lines before installing the unit.



CAUTION
The apparatus is not disconnected from the AC power source so long as it is connected to the wall outlet, even if the apparatus itself is turned off. To fully insure that the apparatus is indeed fully void if residual power, leave unit disconnected from the AC outlet for at least fifteen seconds.

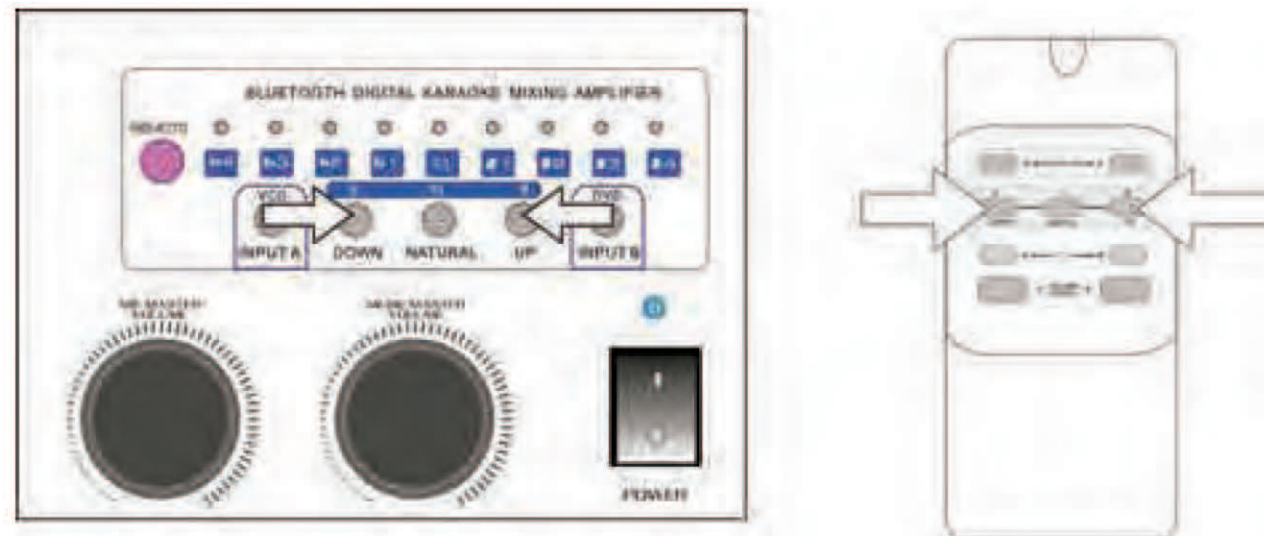
Basic operations

Switching between input channels
Use the A and B input buttons on the unit's front panel or remote control to switch between the two input channels.

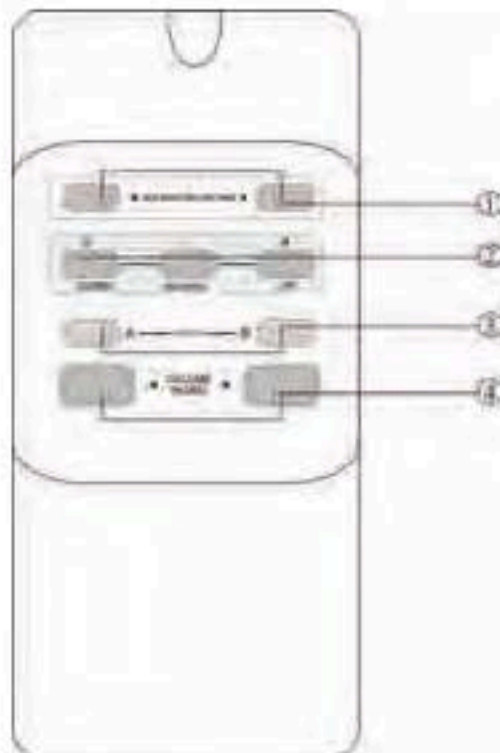


Using Digital Key Control
Digital Key Control enables you to adjust the key of the source music (CD/DVD player) to fit the vocal range of the person who is singing. The key can be adjusted by using the key control buttons on the unit's front panel, the remote control or from a Remote Key Control microphone.

- b - lowers the key of the music
- ↶ - Resets the key back to its original (natural) state
- # - Raises the key of the music



Remote control description



- 1. MIC MASTER VOLUME control** - Use this to control the overall volume of both microphone channels.
Turn clockwise to increase the master microphone volume and counter-clockwise to decrease the master microphone volume.
- 2. DIGITAL KEY CONTROL** - Use these buttons to raise or lower the musical key of your source music (CD/DVD player). The LEDs indicate where the current key of the music is.
b - Lowers the key of the music
- Restores the music back to its original (natural) key
- Raises the key of the music
- 3. INPUT SELECTOR buttons** - Use these buttons to toggle between the two available input channels A and B.
- 4. MUSIC MASTER VOLUME control** - Use this to control the overall volume of the music from the CD/DVD player that is input into the unit.

Specifications



Digital Karaoke Mixing Amplifier with Key Control

Technical Specs:

MAX Power Output: 1000 Watt
 750 + 750 @ 4 Ohm
 500 + 500 @ 8 Ohm
 S/N Ratio: 65dB
 T. H. D. : 0.5%
 Frequency Response: 20Hz - 20kHz
 Noise Level: <10mV
 Tone Balance Control: +/- 12dB
 Balance Input: +/- 1.5dB
 Split Level: >35dB
 Mic Sensitivity: <30mV
 Mic Frequency: 100 - 2.5kHz
 Digital Audio File Compatibility: MP3/WMA
 Maximum USB/SD Card Support: 8GB
 Power: 110/220V, Switchable
 Dimensions (L x W x H): 13.5" x 16.5" x 5.5"

What's in the Box:

Rack Mount Brackets
 RCA Audio Connection Cable
 Remote Control
 Power Cable

Features:

Karaoke / PA Stereo Amplifier
 Easy Audio Mixing: Mix (2) Mics with Bluetooth / RCA Input Audio
 Connects to Home Theater and External Speaker Systems
 Bluetooth Wireless Music Streaming Ability
 Dual Channel (A/B) Digital Amp Design
 Digital LCD Display
 USB Flash and SD Memory Card Readers
 (2) 1/4" Microphone Inputs - Front Panel
 (2) 1/4" Microphone Inputs - Back Panel
 (2) Pair (L/R) Speaker Terminal / Bind Post Connectors
 (3) Pair RCA (L/R) Audio Output Connector Jacks
 (2) Pair RCA (L/R) Audio Input Connector Jacks
 RCA Video Connector Input / Output Connectors
 Ability to Connect to Video Display, TV or Monitor
 Effects Loop (L/R) RCA Connectors
 Compatible with Outboard Effects Processors
 Input Selector and Digital Key Controls
 Front Panel Rotary Control Center
 Independent Mic Audio Configuration Controls
 Audio Master Volume and Mic Master Volume Control
 Mic Echo/Low/High/Repeat/Delay Control
 Built in Ventilation Cooling Fan
 Rack Mountable System

Getting connected

CD/DVD player Connection

You can simultaneously connect up to two CD/DVD players to the Unit's Switchable A/V channels. From the front panel, you can easily switch between Channel A and Channel B.

Audio

Connect the stereo (L/R) RCA cables from the Output of Your CD/DVD player to the VCD (INPUT A) or the DVD (INPUT B) L/R inputs on the rear panel of the unit.

Video

Connect the video RCA cable from the Video Output of your CD/DVD player to the VIDEO INPUT on the rear panel of the Unit.

TV/Display device Connection

The unit has two video inputs and two video outputs.

Video inputs A and B correspond to the two input channels.

The video that is being input into VIDEO input A will only play when input channel A is active. Likewise, the video that is being input into VIDEO input B can only be viewed if input channel B is Active.

Both Video Outputs send the same picture simultaneously to two different TVs or display devices.

Connect the Video RCA cable from the VIDEO output on the unit to the Video Input on your TV or display device.

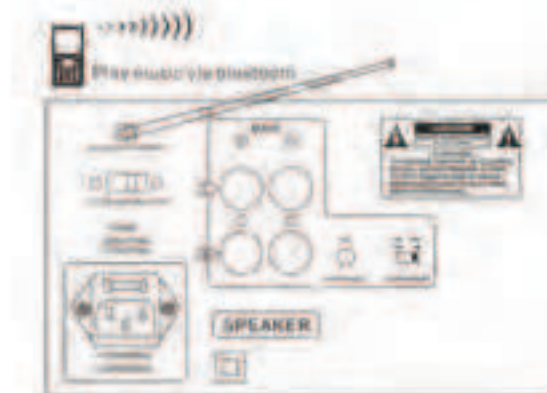
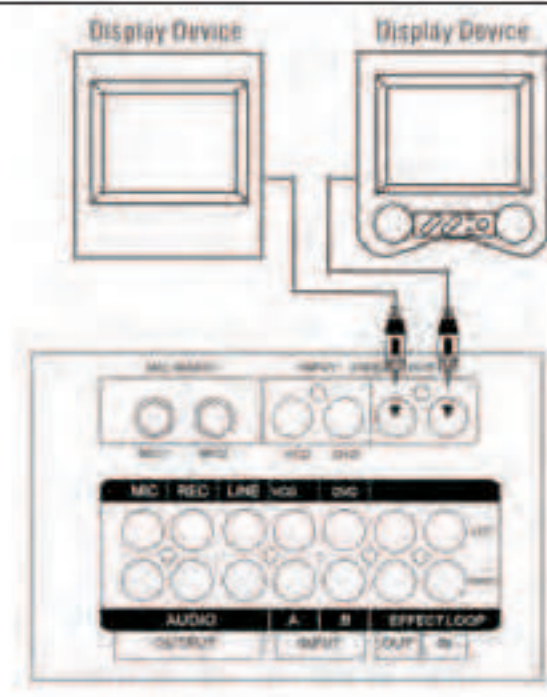
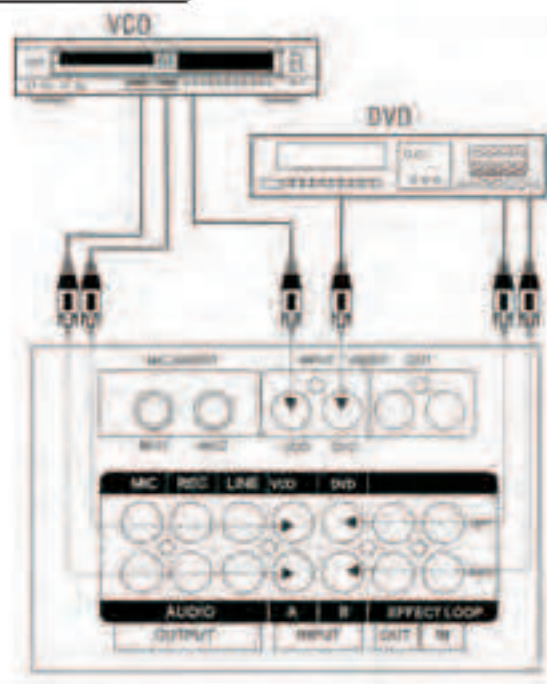
NOTE: Switch between Inputs A and B either by using the A/B buttons on the unit's remote or on the front panel.

BLUETOOTH FUNCTION

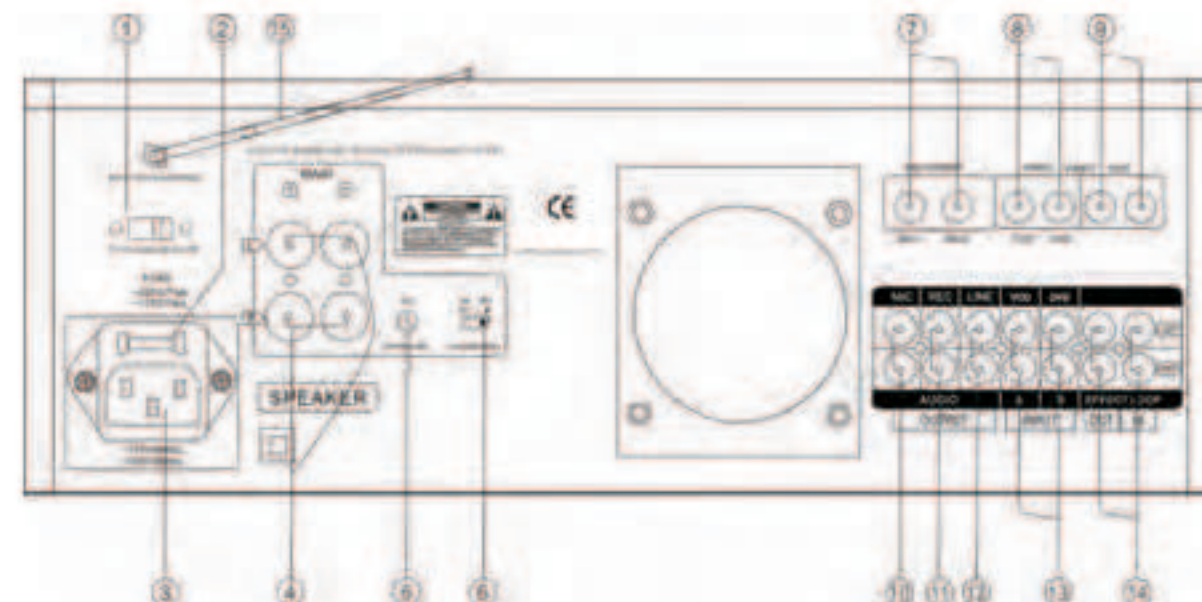
1. Turn on the unit and adjust the volume to a suitable level then select Bluetooth input channel.
2. Active Bluetooth function on your mobile, play the music you want, then press **OPTIONS**, select **PLAY VIA BLUETOOTH**, your mobile will search Bluetooth devices, after finding the device named "BT AUDIO", then connect your mobile phone to the device and play music on the unit. (For the first time you need to enter password to match the unit. After that when you play music via Bluetooth your mobile will connect to the unit automatically.)

NOTES:

1. Available operation range of Bluetooth function of the unit is 10 meters. Be sure there are no obstacles between the unit and your mobile phone or it will affect the Bluetooth effect then cause the sound brokenly.
2. This operation only available for mobiles with Bluetooth function.
3. Above operation is based on NOKIA 6580s. Other mobiles may have different setting and step to play music via Bluetooth, please have a look at Bluetooth setting in the mobiles' manual.



Rear panel description



1. **VOLTAGE SELECTOR switch** - This selector toggles between 110-120V and 220-240V power settings. NOTE: Please ensure this toggle is set to the correct position, matching the receiving AC outlet's power supply before plugging it in an operating it. Doing so may cause severe damage to the unit and void your product warranty.
2. **FUSE terminal** - This terminal houses the main system FUSE. NOTE: If fuse replacement is necessary, only replace with the same type and rating of fuse.
3. **AC-IN terminal** - Connect AC MAINS POWER CORD from the wall outlet to this terminal.
4. **SPEAKER BINDING posts (MDP)** - Connect appropriate speaker cables from these SPEAKER OUTPUT jacks to the INPUT jacks located on your speakers. Standard speaker wire or speaker cables equipped with MDP (banana) plugs can be used with the SPEAKER BINDING posts. NOTE: To use standard speaker wire, unscrew the plastic color-coded (red-black) binds until you can secure the wire holes located on the inner-sides of the binds and slide the wire leads into them. Fasten them down by re-tightening the binds.
5. **REMOTE KEY CONTROL** - This 1/8" jack is for connecting a REMOTE KEY CONTROL cable. Remote Key Control allows you to make key changes at a distance from the Digital Key Controller on the unit.
6. **VOLUME RESET switch** - The master MIC and MISC volume on the are programmed to reset back to zero every time the machine's power is turned off. The VOLUME RESET switch allows you to turn this feature off. When this switch is in the ON position, the volume will reset whenever the machine is turned off and when in the OFF position, the volume will stay the same when the machine is turned off.
7. **MIC INSERT jacks** - These 1/4" jacks allow you to loop each microphone line through an effects unit. NOTE: In order to do this you will need a 1/4" Y cable (not included). See "Connecting to an effects system using the Effects Loop" instructions in the GETTING CONNECTED section of this manual for further instructions on running vocals through an effects loop.
8. **VIDEO INPUT (RCA) jacks** - Connect RCA-ended video cables from these jacks to the VIDEO OUT jacks on the device connected to your VCD (Input A) or DVD (Input B) player.
9. **VIDEO OUTPUT (RCA) jacks** - Connect RCA-ended video cables from these jacks to the VIDEO IN on a TV or display device. These are not independent outputs; they both output the same video signal simultaneously.
10. **MIC OUTPUT jacks** - These jacks output the two mic channels without any effects. Connect a paired RCA-ended patch cable from these jacks to the appropriate INPUT jacks on a mixer or vocal effects unit. NOTE: MIC OUTPUT from these jacks is dry. Echo effects will not be applied to this MIC OUTPUT, regardless of the current master and channel echo settings.
11. **REC OUTPUT jacks** - These jacks provide connection to recording and other external audio devices. Connect a paired RCA-ended patch cable from these jacks to appropriate INPUT jacks on the recording or other audio/video device.
12. **LINE OUTPUT jacks** - These jacks output both mic channels and source music together.
13. **AUDIO INPUT jacks** - Input audio from a VCD or DVD player into either of these channels. The audio from channel A can only be heard when channel A is selected on the input selector and the audio from channel B can only be heard when channel B is selected on the input selector.
14. **EFFECTS LOOP jacks** - Use the EFFECTS LOOP jacks to connect an external effects unit, such as a key controller or EQ. After removing the LOOP-BARS, connect a patch cable from the OUTPUT jacks of your external effects unit to the EFFECT LOOP IN jacks. Connect a second patch cable from the INPUT jacks of your external effects unit to the EFFECT LOOP OUT jacks. NOTE: Do not discard the loop-bars. It is necessary for the loop-bars to be in place when there is no external effects unit being used.
15. **BLUETOOTH ANTENNA** - Please pull the antenna out when using Bluetooth input.

Front panel description



15. ST/MO (Stereo/Mono) - Use this button to switch between the two echo output modes, STEREO and MONO.
16. MASTER ECHO VOLUME control. This control increases/decreases the MASTER VOLUME LEVEL of the ECHO effect available to the MIC 1, 2-3 channels. Turn clockwise to increase MASTER ECHO VOLUME and counter-clockwise to decrease the MASTER ECHO VOLUME.
17. ECHO LO. control. This control increases/decreases the amount of LOW frequency response applied during the ECHO effect application. Turn clockwise to increase the LOW frequency response, and counter-clockwise to decrease the LOW frequency response.
18. ECHO HI. control. This control increases/decreases the amount of HIGH frequency response applied during the ECHO effect application. Turn clockwise to increase the HIGH frequency response, and counter-clockwise to decrease the HIGH frequency response.
19. ECHO RPT. control. REPEAT adjusts the interval repetition of the echo effect. As more REPEAT is applied to the ECHO effect, more echo intervals will occur prior to fading out. Turn clockwise to increase the REPEAT level and counter-clockwise to decrease the REPEAT level.
20. ECHO DEL. control. DELAY adjusts the total beginning and ending length of each echo interval. As more DELAY is applied to the ECHO effect, each ECHO interval will become longer in time. Turn clockwise to increase the DELAY level and counter-clockwise to decrease the DELAY level.
21. MUSIC VOL. control. This control increases/decreases the MUSIC VOLUME level(s) from INPUT SOURCES that are connected to the CD/DVD channels. Turn clockwise to increase MUSIC VOLUME and counter-clockwise to decrease the MUSIC VOLUME.
22. MUSIC BALANCE control - Use this control to fade the music output between the left and right channels. When the balance control is directly centered, equal sound comes out of both the left and right channels giving you perfect stereo sound.
23. MUSIC LOW. control. This control increases/decreases the amount of LOW (bass) frequency response applied to the audio output of INPUT SOURCES connected to the CD/DVD channels. Turn clockwise to increase the LOW frequency response and counter-clockwise to decrease the LOW frequency response.
24. MUSIC MID. control. This control increases/decreases the amount of MID-RANGE frequency response applied to the audio output of INPUT SOURCES connected to the CD/DVD channels. Turn clockwise to increase the MID-RANGE frequency response and counter-clockwise to decrease the MID-RANGE frequency response.
25. MUSIC HIGH. control. This control increases/decreases the amount of HIGH frequency response applied to the audio output of INPUT SOURCES connected to the CD/DVD channels. Turn clockwise to increase the HIGH frequency response and counter-clockwise to decrease the HIGH frequency response.
26. MIC MASTER VOLUME control - Use this to control the overall volume of both microphone channels. Turn clockwise to increase the master microphone volume and counter-clockwise to decrease the master microphone volume.
27. MUSIC MASTER VOLUME control - Use this to control the overall volume of the music from the CD/DVD player that is input into the unit.
28. POWER button. This button turns the unit ON and OFF.
29. A/B and Bluetooth signal selector

Getting connected (cont.)

Amplifier, mixer and external sound system connections

Music and Vocals

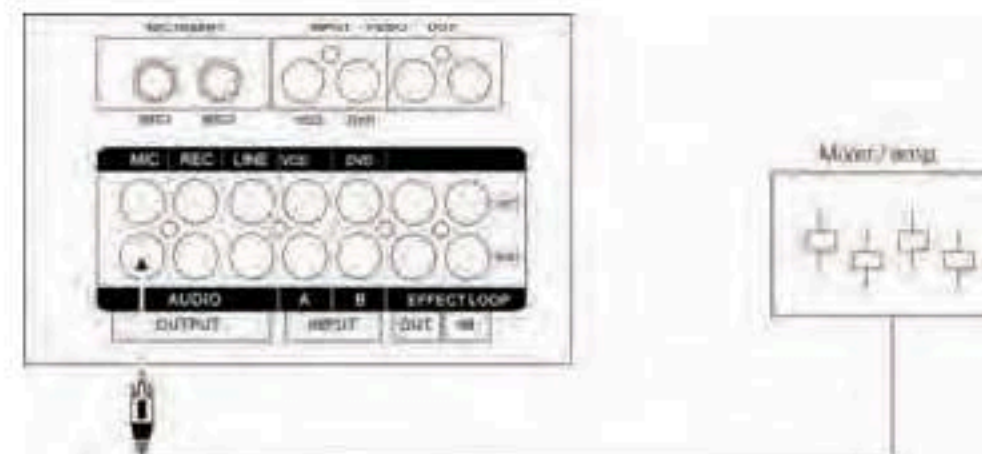
The unit's LINE OUT (RCA) jacks can be used to connect to a second power amplifier, an external sound system or mixing device. Note: The unit offers optimum performance when used as an amp for home sound systems and smaller performance systems and speakers.

Use L/R RCA audio cables to connect to an amplifier, mixer or other external sound system. Connect from the L/R LINE OUTPUT on the unit to the L/R audio input on your amp, mixer or sound system.

Digital Karaoke Mixing Amplifier with Key Control

Outputting Vocals Independently

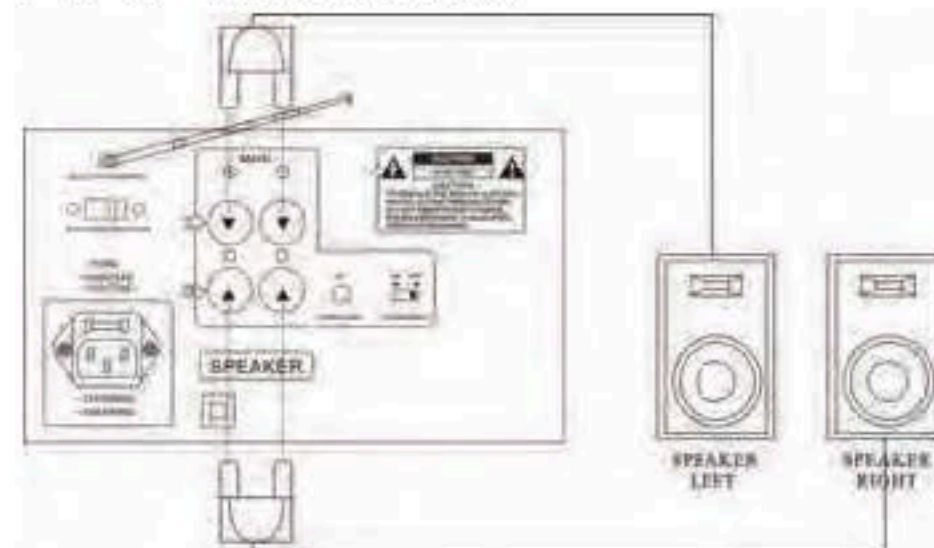
You can output vocals independently from the unit into a mixer from the L/R RCA MIC Outputs. Connect the L/R RCA cable from the MIC OUTPUT to an Audio Input on your mixer.



External speaker connection

You can connect directly to speakers using either MTP (banana plug) speaker cables or standard speaker wires. Be sure to correctly match the polarities (+/-). Connect speakers rated no lower than 4-Ohms to the unit. Please do not try to connect more than one speaker per channel, as the load may exceed the amplifier's handling capacity, causing it to overload.

If using standard speaker wire, unscrew each plastic blind until you are able to see an interior hole for speaker wire (this is easier to locate when viewing from a side angle). Slide the speaker wires into the slots and tighten the plastic blinds to tighten them in place. Be sure there is no insulation on the speaker wire preventing conductivity.



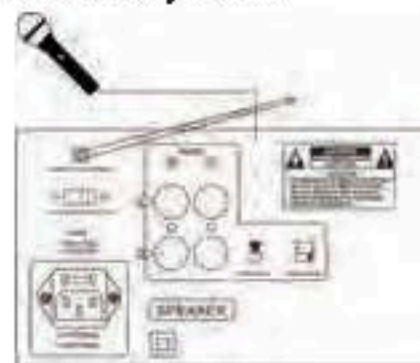
Getting connected (cont.)

Mic(s) connection



Using a mic cable with a 1/4" end, connect the mic to either of the Unit microphone inputs.

Audio with Remote Key Control

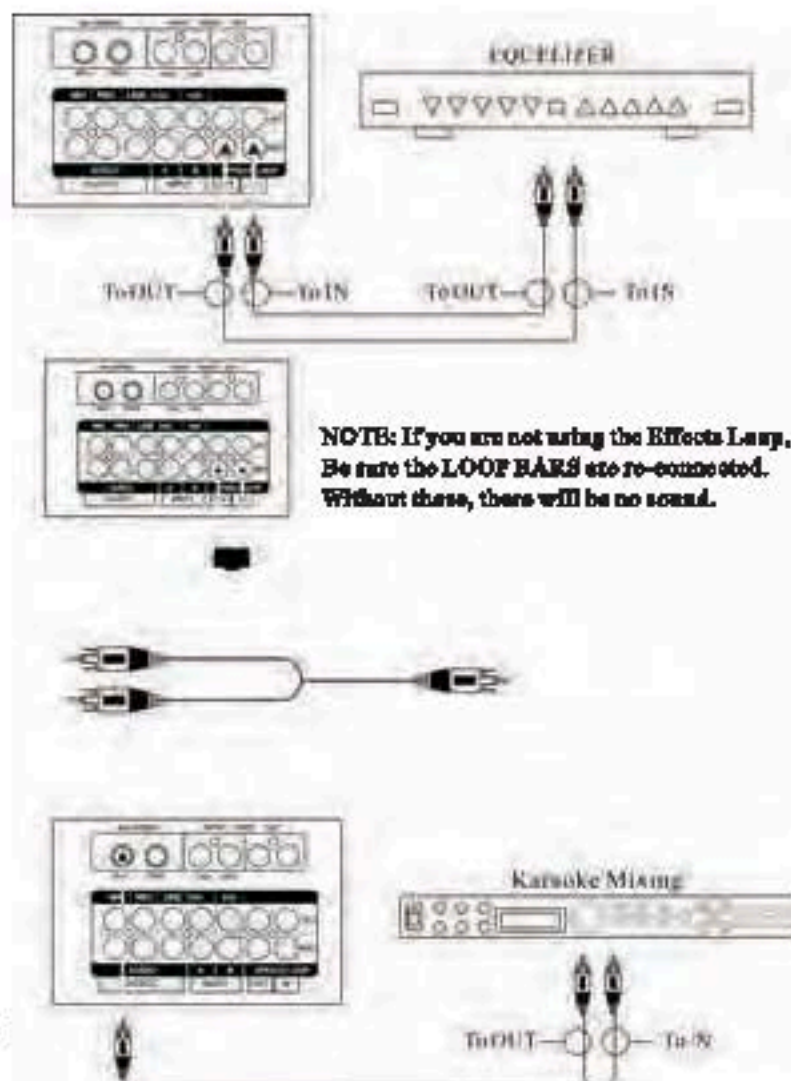


Connect the Remote Key Control cable into the KEY CONTROLLER jack on the rear panel of the unit.

Effects Loop connections

Source Music (Music from a DVD or CD player)

By using the built-in Effects Loop you can add effects such as a professional Digital Key Controller to the source player's music without compromising the quality of the original signal. To use the effects loop connect an RCA cable from the unit's EFFECTS LOOP L or R OUT jack to the effects unit input. Then connect an RCA cable from the effects unit output, into the unit's L or R IN jack.



Vocals

The MIC INSERT jacks on the rear panel allow you to loop the vocals through an effects unit. NOTE: In order to do this you must have a 1/4" Y adapter cable (not included) for each microphone line.

Connect the single end of the Y cable into the MIC INSERT jack. Connect one side of the double end into the input on the effects device and the other end into the output of the effects device.

NOTE: If the Y cable is plugged into the unit but the double ends are not connected to the IN and OUT of a device, there will be no sound. So if you are not using effects, be sure the Y cable is

Front panel description



1. MICROPHONE INPUT jacks - Connect your microphones to these inputs with 1/4" cables.
2. -20dB GAIN pads - Press pad to an inward position to decrease the microphone output's gain by -20dB. Release pad to its outer position to have the microphone output revert back to NORMAL volumes.
3. PEAK LED indicators - The PEAK LED indicates when the input level is too high.
4. VOL. control - This control increases and decreases the VOLUME level for the MIC channels. Turn clockwise to increase MIC VOLUME and counter-clockwise to decrease the MIC VOLUME.
5. BAL. control - Use this control to fade the microphone output between the left and right channels. When the balance control is directly centered, equal sound comes out of both the left and right channels giving you perfect stereo sound.
6. ECHO control - This control increases/decreases the amount of ECHO applied to the MIC channels. Turn clockwise to increase ECHO and counter-clockwise to decrease ECHO.
7. LOW. control - This control increases/decreases the amount of LOW (bass) frequency response applied to the MIC channels. Turn clockwise to increase the LOW frequency response and counter-clockwise to decrease the LOW frequency response.
8. MID. control - This control increases/decreases the amount of MID-RANGE frequency response applied to the MIC channels. Turn clockwise to increase the MID-RANGE frequency response and counter-clockwise to decrease the MID-RANGE frequency response.
9. HIGH. control - This control increases/decreases the amount of HIGH (treble) frequency response applied to the MIC channels. Turn clockwise to increase the HIGH frequency response and counter-clockwise to decrease the HIGH frequency response.
10. DIGITAL KEY CONTROL - Use these buttons to raise or lower the musical key of your source music (CD/DVD player). The LEDs indicate where the current key of the music is.
b - Lowers the key of the music
n - Restores the music back to its original (natural) key
- Raises the key of the music
11. INPUT SELECTOR buttons - Use these buttons to toggle between the two available input channels A and B.
12. USB / SD LED display will show the state of play time and time when the reader.
13. USB / SD Input socket.
14. USB / SD Function selection