

# VocoPro

THE SINGERS ULTIMATE CHOICE

## Features:

- Supports DivX, DVD, VCD, MP3, and Photo CD for playback to any system
- USB 2.0 connection for ultra fast file transfer
- Built-in Digital Key Controller for professional-style Karaoke
- 40 GIG hard drive stores a huge library of A/V files
- Hard drive output eliminates skipping
- Unique Reserve function allows you to cue up to 20 tracks for program while current track is playing
- Firmware & hard drive are upgradable
- Super small size—less than 1 lb for total portability
- Includes full function remote, AC adapter, USB & A/V cable
- Connects directly to a TV and sound system without a computer

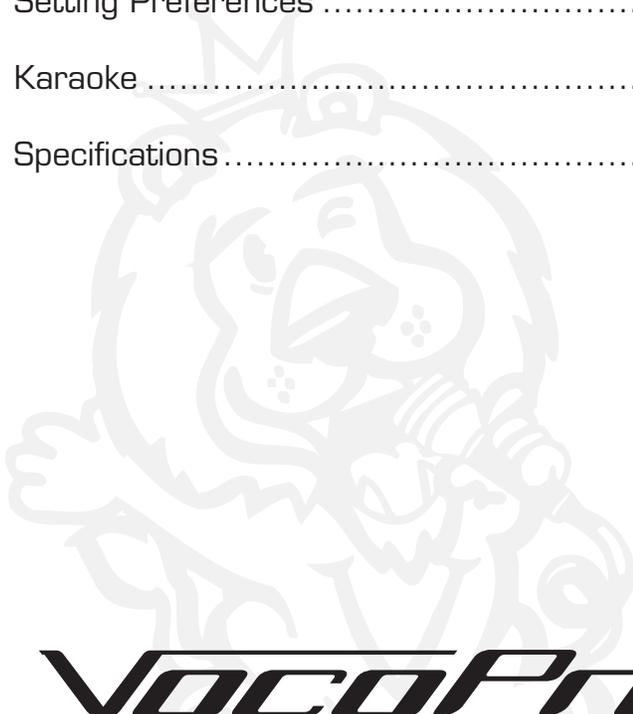


**MEDIA-JUKEBOX**  
40 Gig Hard Drive Media Player with Key Control

o w n e r ' s m a n u a l

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# FCC INFORMATION (U.S.A.)

## 1. IMPORTANT NOTICE: DO NOT MODIFY THIS

**UNIT!:** This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modifications not expressly approved by Vocopro may void your authority, granted by the FCC, to use this product.

**2. IMPORTANT:** When connecting this product to accessories and/or another product use only high quality shielded cables. Cable(s) supplied with this product **MUST** be used. Follow all installation instructions. Failure to follow instructions could void your FCC authorization to use this product in the U.S.A.

**3. NOTE:** This product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class "B" digital devices. Compliance with these requirements provides a reasonable level of assurances that your use of this product in a residential environment will not result in harmful interference with other electronic devices. This equipment generates/uses radio frequencies and, if not installed and used according to the instructions found in the owner's manual, may cause interference harmful to the operation of other electronic devices. Compliance with FCC regulations does not guarantee that interference will not occur in all installations. If this product is found to be the source of interference, which can be determined by turning the unit "Off" and "On", please try to eliminate the problem by using one of the following measures:

Relocate either this product or the device that is being affected by the interference.

Use power outlets that are on different branch (circuit breaker or fuse) circuits or install AC line filter(s).

In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300-ohm ribbon lead, change the lead-in to coaxial type cable.

If these corrective measures do not produce satisfactory results, please contact your local retailer authorized to distribute Vocopro products. If you can not locate the appropriate retailer, please contact Vocopro, 1728 Curtiss Court, La Verne, CA 91750.

## 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 of residual power, leave unit disconnected from the AC outlet for at least fifteen seconds.

## CAUTION:

### READ THIS BEFORE OPERATING YOUR UNIT

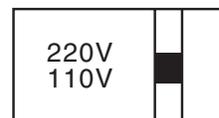
1. To ensure the finest performance, please read this manual carefully. Keep it in a safe place for future reference.
2. Install your unit in a cool, dry, clean place - away from windows, heat sources, and too much vibration, dust, moisture or cold. Avoid sources of hum (transformers, v motors). To prevent 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.



# 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 appliance is 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 adhered to.
- 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 they are 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
- C. The appliance has been exposed to rain; or
- D. The appliance does not appear to operate normally 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.

### Note:

To CATV system installer's (U.S.A.): This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected as close to the point of cable entry as practical.

# Listening For A Lifetime

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Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun and excitement your equipment offers. VocoPro and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing.

Sound can be deceiving. Over time your hearing "comfort level" adapts to a higher volume of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

To establish a safe level:

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

Once you have established a comfortable sound level:

- Set the dial and leave it there.
- Pay attention to the different levels in various recordings.

Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for a lifetime.

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise. This list of sound levels is included for your protection.

## Some common decibel ranges:

Level	Example
<b>30</b>	Quiet library, Soft whispers
<b>40</b>	Living room, Refrigerator, Bedroom away from traffic
<b>50</b>	Light traffic, Normal Conversation
<b>60</b>	Air Conditioner at 20 ft., Sewing machine
<b>70</b>	Vacuum cleaner, Hair dryer, Noisy Restaurant
<b>80</b>	Average city traffic, Garbage disposals, Alarm clock at 2 ft.

## The following noises can be dangerous under constant exposure:

Level	Example
<b>90</b>	Subway, Motorcycle, Truck traffic, Lawn Mower
<b>100</b>	Garbage truck, Chainsaw, Pneumatics drill
<b>120</b>	Rock band concert in front of speakers
<b>140</b>	Gunshot blast, Jet plane
<b>180</b>	Rocket launching pad



**Welcome....**

**VocoPro**  
THE SINGERS ULTIMATE CHOICE

And Thank you for purchasing the **MEDIA-JUKEBOX** from VocoPro, your ultimate choice in Karaoke entertainment! With years of experience in the music entertainment business, VocoPro is a leading manufacturer of Karaoke equipment, and has been providing patrons of bars, churches, schools, clubs and individual consumers the opportunity to sound like a star with full-scale club models, in-home systems and mobile units. All our products offer solid performance and sound reliability, and to further strengthen our commitment to customer satisfaction, we have customer service and technical support professionals ready to assist you with your needs. We have provided some contact information for you below.

**VocoPro**  
1728 Curtiss Court  
La Verne, CA 91750  
**Toll Free: 800-678-5348**  
TEL: 909-593-8893  
FAX: 909-593-8890

**VocoPro Company Email Directory**

**Customer Service & General Information**  
info@vocopro.com

**Tech Support**  
techsupport@vocopro.com

**Remember Our Website**

Be sure to visit the VocoPro website [www.vocopro.com](http://www.vocopro.com) for the latest information on new products, packages and promo's. And while you're there don't forget to check out our Club VocoPro for Karaoke news and events, chat rooms, club directories and even a Service directory!

We look forward to hearing you sound like a PRO, with VocoPro, your ultimate choice in Karaoke entertainment.

**FOR YOUR RECORDS**

Please record the model number and serial number below, for easy reference, in case of loss or theft. These numbers are located on the rear panel of the unit. Space is also provided for other relevant information

**Model Number** \_\_\_\_\_

**Serial Number** \_\_\_\_\_

**Date of Purchase** \_\_\_\_\_

**Place of Purchase** \_\_\_\_\_

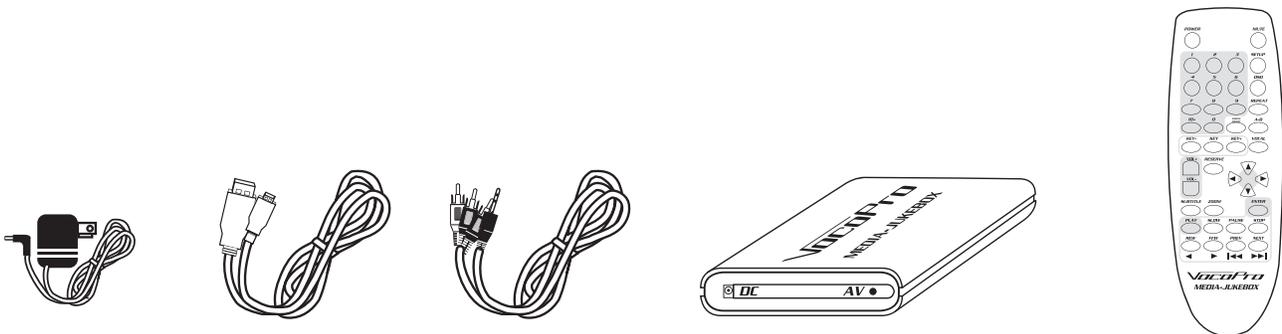
## Before getting started

Congratulations on purchasing the MEDIA-JUKEBOX 40 GIG HARD DRIVE MEDIA PLAYER. The MEDIA-JUKEBOX will provide years of reliable hard disk storage and high quality entertainment for you if used properly. Please read this manual carefully before using your new component to ensure best performance.

Carefully remove the MEDIA-JUKEBOX from its carton. It is recommended that you store the original packaging materials in case you need to ship this equipment for any reason.

Be sure you have the following parts and components included.

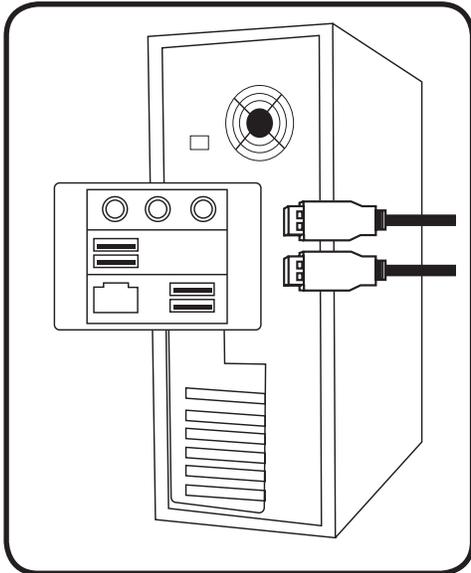
1 DC power adaptor    1 USB 2.0 Cable    1 A/V Patch Cable    1 MEDIA-JUKEBOX    1 Remote Control with 2 AAA batteries



**Note: The high-capacity USB cable included with the MEDIA-JUKEBOX is designed specifically for transferring the large volume of files from your PC to The MEDIA-JUKEBOX. Other USB cables may not be compatible with the specialized requirements for this function. If you misplace the included MEDIA-JUKEBOX USB cable, contact VocoPro for a replacment.**

## Getting connected

To make use of your new portable hard drive, first you must connect it to your PC to transfer the files you want to store. For connection to your PC or laptop, you will need to use the USB 2.0 cable included, **WITHOUT** the DC adaptor connected to the MEDIA-JUKEBOX. We suggest using more current operating systems such as Windows 2000, Mac OS 9.2 and above with the MEDIA-JUKEBOX.



1. Locate the USB port on your computer's motherboard or on the front of the computer tower.

2. Connect the small plug of the USB cable to the MEDIA-JUKEBOX and the two larger ends to your computer's USB ports. Generally, you can also transfer your files using only one of the USB plugs. For best performance, though, we recommend using both if your computer has two USB ports.

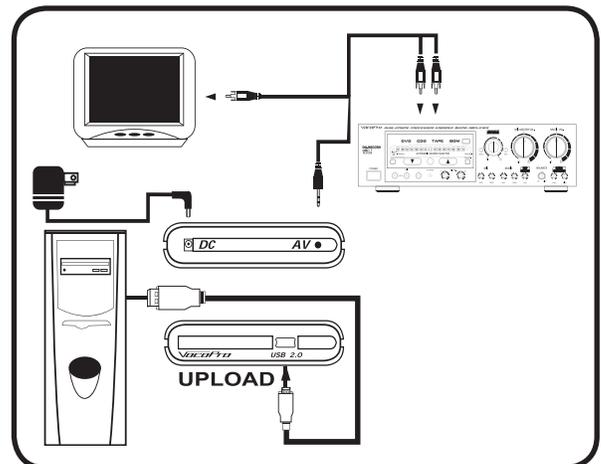
3. With USB cable connected to a Windows based system, an icon for the MEDIA-JUKEBOX will appear as an additional drive available through "My Computer." With Mac, the icon will appear on your desktop. You may have to wait several minutes the first time you connect the MEDIA-JUKEBOX to your PC for the computer to recognize new hardware and automatically install it. When it appears, you can copy your files (videos, songs, photos, etc.) following your operating system's normal procedures for saving or copying files from one drive to another. VocoPro has provided a PLAY MENU for you to help you organize your files into KARAOKE, VIDEO, MP3 and JPEG folder categories. Just like any other hard drive, you can rename these folders or add more to your preference. Follow your operating system's normal procedures for saving files to transfer them from your PC to the desired folder of the MEDIA-JUKEBOX. **USE ONLY THE INCLUDED USB CABLE.**

### Disconnecting the USB cable

1. With Windows, locate the "Safely Remove Hardware" icon at the bottom taskbar and click on it. "USB Mass Storage Device" should be highlighted.

2. Click "Stop" and "Stop Hardware Device" will appear.

3. Click "OK" to confirm. With Mac, drag the MEDIA-JUKEBOX icon to your TRASH/EJECT before disconnecting.



### Connecting the MEDIA-JUKEBOX to an external system for playback

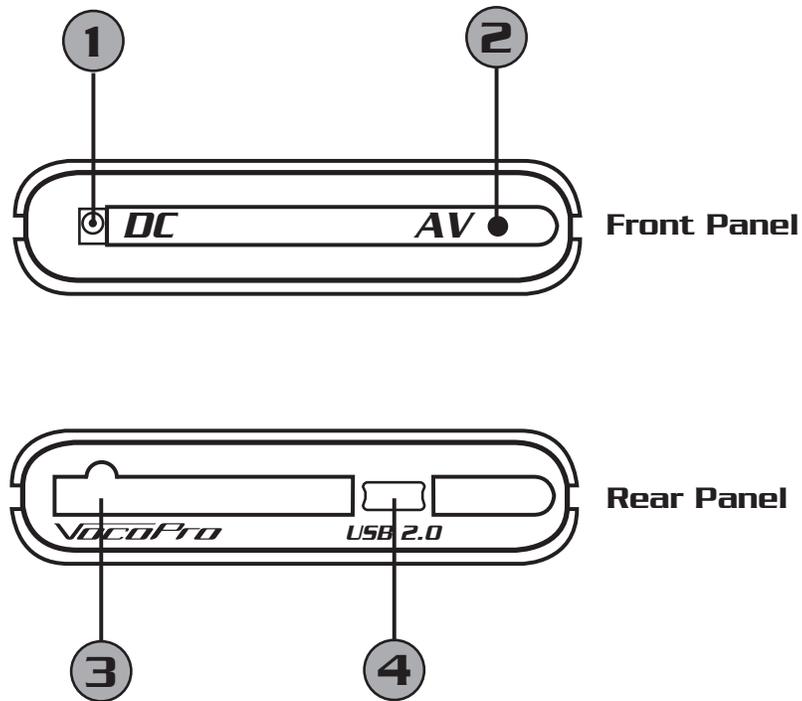
1. Connect the DC adaptor to the input labeled DC on the MEDIA-JUKEBOX and the other end to an electrical outlet.

2. Connect the 1/16" three-ring tip plug into the AV jack of the MEDIA-JUKEBOX. The other end of this adaptor cable includes 3 RCA-style plugs. The red and white L/R pair are for your audio connection to your TV AUDIO input or the AUDIO inputs on an amplifier or a mixer. The yellow RCA plug is a for VIDEO connection to a TV or other monitor device.

# Panel Descriptions

## Front Panel

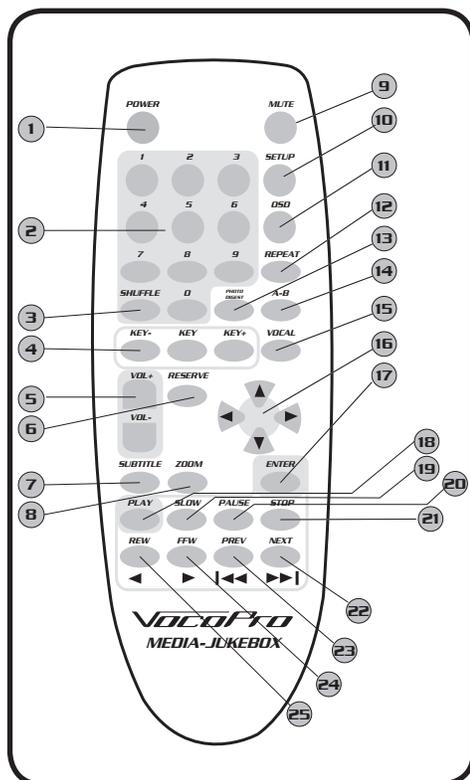
1. DC power adaptor connection - Connect the included power adaptor here, and insert the other end into a wall socket.
2. Audio & Video jack - We have provided an adaptor cable with a three-ring-tip 1/16" to RCA L/R and Video for universal connection to any A/V system. You will use this 1/16" jack for output with the A/V cable.



## Rear Panel

3. Remote Sensor - See the next section of this manual pertaining to Remote Control descriptions and use for instructions on operating your remote properly
4. USB 2.0 Jack - We have included a USB cable for connection from this jack to your computer.

## Remote control descriptions and functions



1. **POWER** - Turns the MEDIA-JUKEBOX ON/OFF.

2. **NUMBER PAD** - Use these keys to select track or file numbers for PLAY and RESERVE.

3. **SHUFFLE** - Use this button to randomly SHUFFLE song playback of files within whichever folder you have currently open.

**NOTE: SHUFFLE mode will remain on until MEDIA-JUKEBOX is powered OFF. When powered ON again, playback defaults to normal mode**

4. **KEY CONTROL PAD** - Use these buttons to adjust the key on the audio from any media format for Karaoke. The KEY - button will lower (flat or "b") the key in half-step increments, the KEY + button will raise (sharp or "#") the key in half-step increments, and the center KEY button will return the music to its original output key.

5. **VOLUME** - VOL + raises the output of the MEDIA-JUKEBOX up to +16, and VOL - lowers it.

6. **RESERVE** - This key allows you program multiple tracks for playback. When a folder is open, pressing RESERVE will display "PROGRAM POO:0000" at the top of the screen. Use the DIRECTION or NUMBER KEYS to select the file to "reserve" and press ENTER. Your track number will appear as PO1. Repeat to reserve more tracks. Press STOP to confirm completion of reserve program before proceeding. Press PLAY to start the files in the order you have reserved them. Pressing RESERVE twice will end programmed playback and clear program memory

### NOTE:

- Program will remain in memory until you press the RESERVE button twice to clear it.
- The RESERVE function only applies to the folder from you currently have open for selecting files.

7. **SUBTITLE** - This button will toggle subtitles ON/OFF with compatible files if transferred with subtitles intact.

8. **ZOOM** - You can increase the view of compatible video and photo files 2X the original viewing size by pressing this button.

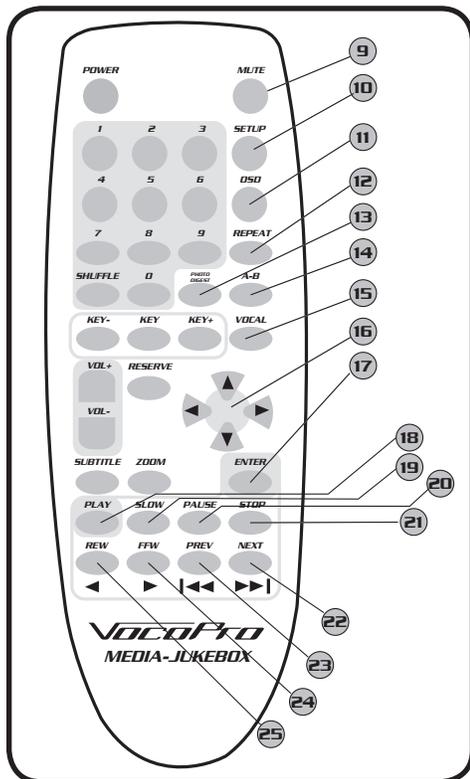
9. **MUTE** - Using this button will MUTE audio output until button is pressed again to designate MUTE OFF.

10. **SETUP** - This button takes you the MAIN MENU for selecting TV TYPE, KARAOKE MODE and LANGUAGE preferences.

11. **OSD** - The On Screen Display toggles between a display of CHAPTER ELAPSED time, CHAPTER REMAIN time or OFF for no time display with video files.

12. **REPEAT** - This button commands several playback options for repeating individual tracks and files, entire folders or video chapters: SINGLE, REPEAT ONE, FOLDER PLAY, FOLDER REPEAT, DISC PLAY and DISC REPEAT.

## Remote control descriptions and functions Cont...



13. **PHOTO DIGEST** - While viewing jpeg files, the MEDIA-JUKEBOX will default to showing a full screen of each image one at a time. Use the PHOTO DIGEST button to show the MEDIA-JUKEBOX's photo folder navigator. A display will show 9 thumbnails per page for selection. Use the DIRECTION KEYS to navigate through the Photo Digest, and press ENTER when your desired image is highlighted. Use the |<< and >>| icons and ENTER to scroll forward or backwards to additional pages. Starting with whichever image you select, a jpeg slideshow will "play," displaying each image for several seconds.

14. **A-B** - Using the A-B button, you can create a "loop" of a segment of compatible files. It is useful if you want to practice singing to a track, or repeat your favorite scene in a movie. Press once to set the A (starting) point, and a second time to mark the B (ending) point. Your selected segment will start immediately and play continuously until stopped. Press A-B a third time to CANCEL the loop and resume normal play.

15. **AUDIO** - This button allows you to switch between different audio playback modes with compatible file types. With Karaoke files, in MONO LEFT mode, VOCAL CANCEL is activated. In this mode, the guide vocal channel is removed, and replaced with a duplicate, instrumental left channel. With DVD files, there are several different audio options to accommodate different formats. Toggle through the options until AUDIO output is activated for the appropriate format

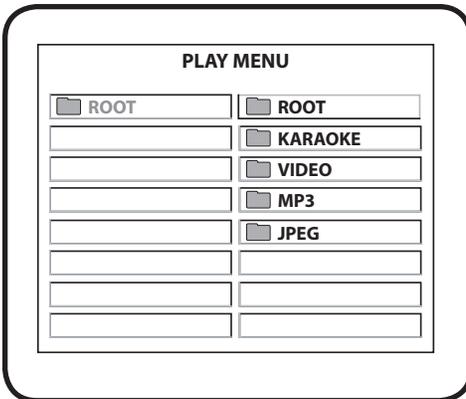
**NOTE: This feature is not applicable with MP3.**

16. **DIRECTION KEYS** - Use these keys to navigate through menus, track and file listings.
17. **ENTER** - This button will confirm menu sections or highlighted tracks and files for playback.
18. **PLAY** - Press this button to initiate disc PLAYBACK.
19. **SLOW** - This button allows you to view a DivX DVD or VCD video file in SLOW motion 2X, 4X, or 8X slower than the original speed depending on how many times it is pressed.
20. **PAUSE** - Press this button to momentarily pause scene or track. Press PAUSE
21. **STOP** - Press this button once to enter AUTO STOP MODE, which stops playback with a time marker for resuming PLAY. Press twice to completely STOP playback. While in AUTO STOP MODE, the Vocopro splash screen appears. Pressing PLAY will resume playback starting at the time marker.
22. **REVERSE** - Rewinds through current TRACK, or SCENE, increasing the speed with each press of the button. For example, with a DivX file, you can reverse through a TRACK OR SCENE 2X, 4X, 8X or 16X consecutively. With DVD, VCD or MP3 playback, REVERSE advances 2X, 4X, 6X and 8X consecutively.
23. **FORWARD** - Advances through current TRACK or SCENE. Each time button is pressed, speed will increase. With DivX files, you can fast forward 2X, 4X, 6X, and 8X. With DVD, VCD and MP3 files, you can advance 2X, 4X, 6X and 8X consecutively. It is also possible to advance to the next TRACK if button is pressed several times.
24. **PREVIOUS** - Returns to the PREVIOUS track, scene or file.
25. **NEXT** - Advances to the NEXT track, scene or file.



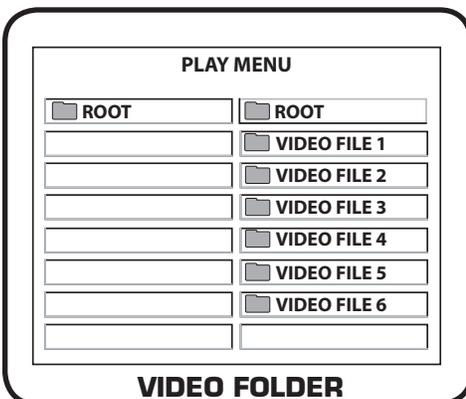
## Media playback and other functions

With the MEDIA-JUKEBOX connected to a TV in video mode, you will see a PLAY MENU with our four default folders. With your remote control, use the DIRECTION KEYS ▲▼ to select the folder you want to open for access to saved files and press ENTER. Select the file inside you want to play and press ENTER again to initiate playback. Below you will find your command options for each format



### DivX format

1. When you have selected a DivX file you want to cue for playback from the proper folder, using the DIRECTION KEYS, choose the version of your file type within the subfolder, and press ENTER.
2. With DivX files, you can momentarily pause playback using the PAUSE button on the remote, press STOP to end playback and return to the PLAY MENU and MUTE to turn just the audio output off.
3. By pressing the FAST FORWARD or REWIND button, you can advance and reverse through a DivX file at increasing speeds of 2X, 4X, 8X and 16X with each consecutive press of the button.
4. To advance slowly through a file, press the SLOW button for 2X, 4X and 8X the original speed.



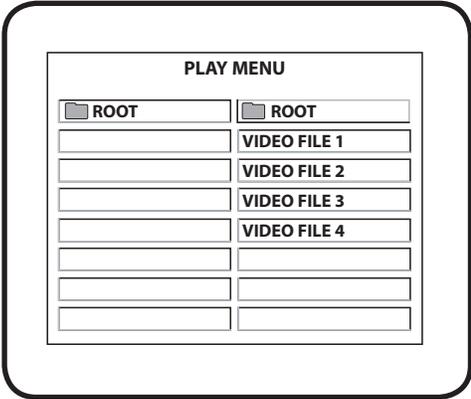
### DVD format

1. When you have selected a DVD file you want to cue for playback from the proper folder, using the DIRECTION KEYS, choose the file name you want to cue for playback and press ENTER.
2. With DVD files, you can momentarily pause playback using the PAUSE button on the remote, press STOP to end playback and return to the PLAY MENU and MUTE to turn just the audio output off.
3. By pressing the FAST FORWARD or REWIND button, you can advance and reverse through scenes at increasing speeds of 2X, 4X, 6X and 8X with each consecutive press of the button.
5. To advance slowly through a file, press the SLOW button for 2X, 4X and 8X the original speed.
6. With DVD movies, the SUBTITLE button allows you to select languages the original disc was copied with.

### CDG format

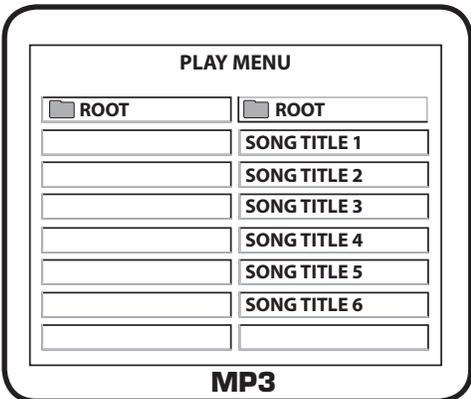
Refer to page 17 for instructions on using the MEDIA-JUKEBOX for Karaoke. Connect to an external mixer, mixing amp or other audio system to combine the signal from MEDIA-JUKEBOX OUTPUT with a microphone mix. With a mixer, the MEDIA-JUKEBOX is input into a channel for total compatibility. Consult your VocoPro dealer for model suggestions.

# Media playback and other functions Cont...



### VCD format

1. When you have selected a VCD file you want to cue for playback from the proper folder, using the DIRECTION KEYS and press ENTER.
2. With VCD files, you can momentarily pause playback using the PAUSE button on the remote. Press PAUSE again to resume playback. Press STOP to end playback and return to the PLAY MENU and MUTE to turn just the audio output off.
3. By pressing the FAST FORWARD or REWIND button, you can advance and reverse through scenes at increasing speeds of 2X, 4X, 6X and 8X with each consecutive press of the button.
4. To advance slowly through a file, press the SLOW button for 2X, 4X and 8X the original speed.
5. With VCD movies, the SUBTITLE button allows you to select languages the file includes.
6. When playing Karaoke VCDs, the AUDIO button can toggle between different modes: MONO LEFT (for Vocal Cancel), MONO RIGHT and STEREO mode. In STEREO mode, audio playback is standard L/R audio, reflecting the normal stereo output of the recorded file. In MONO LEFT mode the right, the guide vocal channel is removed, and replaced with a duplicate, instrumental left channel. This is also known as VOCAL CANCEL mode. In MONO R mode, the left channel is removed, and replaced with a duplicate right channel of vocals only.



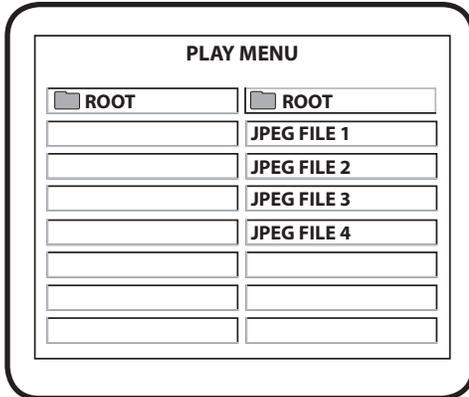
### MP3 format

1. When you have selected a MP3 file you want to cue for playback from the proper folder, using the DIRECTION KEYS, press ENTER.
2. With MP3 files, you can momentarily pause playback using the PAUSE button on the remote. Press PAUSE again to resume playback. Press STOP to end playback and return to the PLAY MENU and MUTE to turn just the audio output off.
3. By pressing the FAST FORWARD or REWIND button, you can advance and reverse through scenes at increasing speeds of 2X, 4X, 6X and 8X with each consecutive press of the button.

**NOTE:**

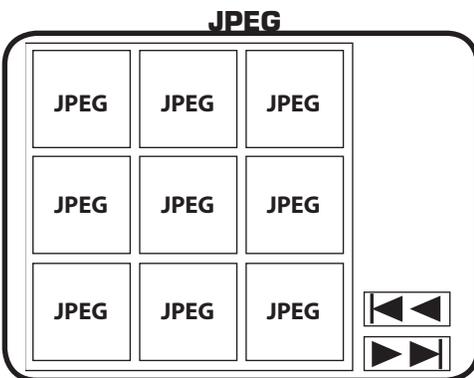
- The **AB** button on the remote control does not apply to MP3 files
- The **AUDIO** button on the remote control does not apply to MP3 files

## Media playback and other functions Cont...



### JPEG format

1. When you have selected the JPEG folder from the PLAY MENU, using the DIRECTION KEYS, choose the file name you want to cue for view and press ENTER or PLAY. You can also use the NUMBER PAD on the remote control to input a specific file number



2. Use the PHOTO DIGEST button to show the MEDIA-JUKEBOX's photo folder navigator. While viewing jpeg files, the MEDIA-JUKEBOX will default to displaying a full screen of each image one at a time for several seconds each. To select a particular file from which to start viewing, press PHOTO DIGEST and a display will show 9 thumbnails per page for selection.

3. Use the DIRECTION KEYS to navigate through the Photo Digest and press ENTER when your desired image is highlighted. Use the ( |<< and >>| ) icons and ENTER to scroll forward or backwards to additional pages. Starting with whichever image you select, a jpeg slideshow will "play," displaying each image for several seconds.

4. To rotate the photos while viewing, use the DIRECTION KEYS on your remote.

5. While a JPEG slideshow is playing, you can use the **NEXT** and **PREV** buttons on your remote control to navigate through photo files

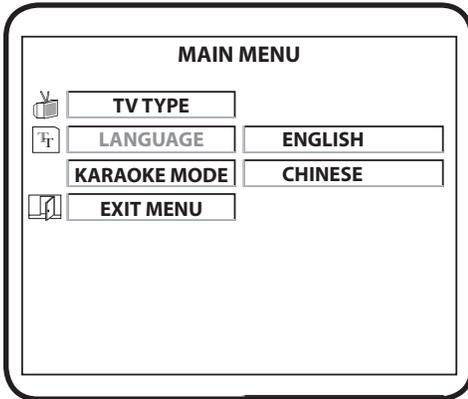
6. Press STOP to end photo viewing and return to the PLAY MENU.

# Setting up preferences

## LANGUAGE selection

The MEDIA-JUKEBOX provides both English and Chinese for its menu language.

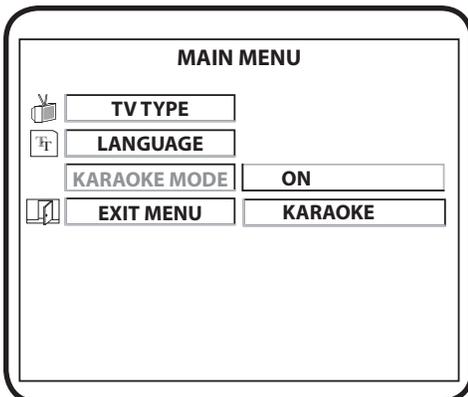
1. To select LANGUAGE preference, press the SETUP button on the remote control.
2. MAIN MENU will appear. Now use the DIRECTION KEYS to select LANGUAGE, the second menu option. Submenus for ENGLISH and CHINESE will appear.
3. Use the direction keys to choose your preference.
4. Press ENTER to confirm you selection.
5. Use the DIRECTION KEYS to choose EXIT MENU and then press ENTER to return to PLAY MENU.



## TV TYPE selection

The MEDIA-JUKEBOX has worldwide compatibility with different TV systems. You can select between NTSC, PAL systems or an AUTO setting which will automatically interface with your system.

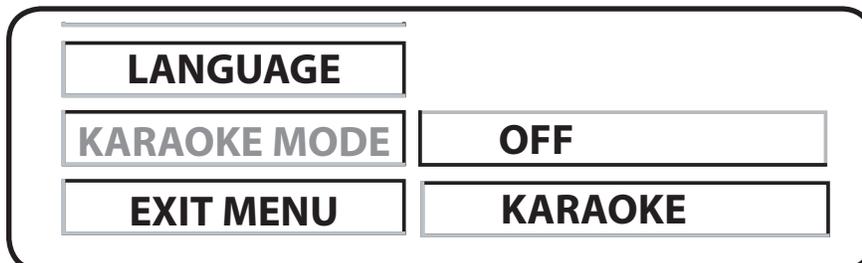
1. To select one of these TV TYPE modes, press the SETUP button on the remote control.
2. MAIN MENU will appear. Now use the DIRECTION KEYS to select TV TYPE, the first menu option. Submenus for AUTO, NTSC and PAL will appear.
3. Use the DIRECTION KEYS to select the TV system for your region, or AUTO to let the MEDIA-JUKEBOX interface automatically.
4. Press ENTER to confirm your selection.
5. Use the DIRECTION KEYS to choose EXIT MENU and then press ENTER to return to PLAY MENU.



## Setting up preferences Cont...

### KARAOKE MODE

When you're ready to sing Karaoke, you should set the MEDIA-JUKEBOX in KARAOKE MODE. Connect to an external mixer, mixing amp or other audio system to combine the signal from MEDIA-JUKEBOX OUTPUT with a microphone mix. With a mixer, the MEDIA-JUKEBOX should be input into a stereo channel. Consult your VocoPro dealer for model suggestions.



1. Press the SETUP button on the remote control.
2. MAIN MENU will appear. Now use the DIRECTION KEYS to select KARAOKE MODE, the third menu option.
3. Press ENTER to confirm your selection.
4. Use the DIRECTION KEYS to choose EXIT MENU and then press ENTER to return to PLAY MENU.
5. Select your Karaoke file type and follow the instructions for playback.
6. While Karaoke file is playing, you can operate the MEDIA-JUKEBOX's Key Control using the KEY buttons (#4 on remote control descriptions). This Key Control feature will allow you to adjust the pitch of the music to match the natural range of your voice.
7. To raise, or "sharp" (#) the key of the music output from the MEDIA-JUKEBOX's hard drive, press the KEY+ button on the remote control.
8. To lower, or "flat" (b) the key of the music output from the MEDIA-JUKEBOX's hard drive, press the KEY- button on the remote control.
9. To revert back to the source file's original key, hit the middle KEY button on the remote control.

Other Karaoke features:

RESERVE - This key allows you to program several tracks for playback in order.

1. When a folder is open, pressing RESERVE will display "PROGRAM POO:0000" at the top of the screen.
2. Use the DIRECTION or NUMBER KEYS to select the file to "reserve" and press ENTER. Your programmed track number will appear as PO1, program #1.
3. Repeat to reserve more tracks.
4. Press STOP to confirm completion of reserve program.
5. Press PLAY to start the files in the order you have reserved them.
6. Press STOP and then RESERVE twice to remove program from memory.

#### NOTE:

- Program will remain in memory until you press the RESERVE button twice to clear it.
- The RESERVE function only applies to the folder from you currently have open for selecting files.

AUDIO - With Multiplex media, vocals and music are recorded in the separate L/R audio channels of the stereo mix. If these files are copied from your PC to the MEDIA-JUKEBOX, you may be able to use this feature with compatible files for Karaoke depending on your PC's ripping software. Using the AUDIO button on your remote, you can either add Vocal Partner guide vocals or apply Vocal Cancel when you want to sing solo without guide vocals.

The AUDIO button allows you to switch between five audio playback modes with compatible file types: LEFT VOCAL, RIGHT VOCAL, MONO LEFT (for Vocal Cancel), MONO RIGHT and STEREO mode. In STEREO mode, audio playback is standard L/R audio. In MONO LEFT mode the right, VOCAL CANCEL is activated. The lead vocal track is removed, and replaced with a duplicate, instrumental left channel, so that you can sing lead for Karaoke.

## Specifications

Model .....	Hard Disk storage and player
HDD type .....	2.5 Inch
Video formats supported .....	PAL/NTSC
File formats supported .....	DivX, DVD, VCD, MP3, JPEG
Resolution .....	≥ 500 lines
Video Signal to Noise Ratio.....	≥ 56dB
Audio Signal to Noise Ratio .....	≥ 90dB
Frequency response .....	20Hz - 20KHz +/- 1 dB
Dynamic range .....	≥90dB
Signal loss ratio.....	< 0.01%
Audio D/A.....	192KHz/24 bit
Video output .....	75 ohms
Power supply .....	AC 100-240V 50/60Hz
Power consumption .....	≤ 5W
Size .....	131 x 80 x 19mm
Weight.....	215g

# **VocoPro**

THE SINGERS ULTIMATE CHOICE



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