

Single-Frequency Remote Control

User Guide

About This Guide

This guide explains the setup and operation of TouchTunes wireless remote control, P/N 700194-001.

Package Contents

- Remote control (part number 700194-001).
- Mounting bracket.
- 2 AAA alkaline batteries.
- This guide.

Overview

TouchTunes' new wireless remote control is a single-frequency remote that transmits a 433.92 MHz (ASK) signal for jukeboxes with the new receiver/demodulator (Allegro, Ovation, Maestro^{II}, Allegro MX-1).

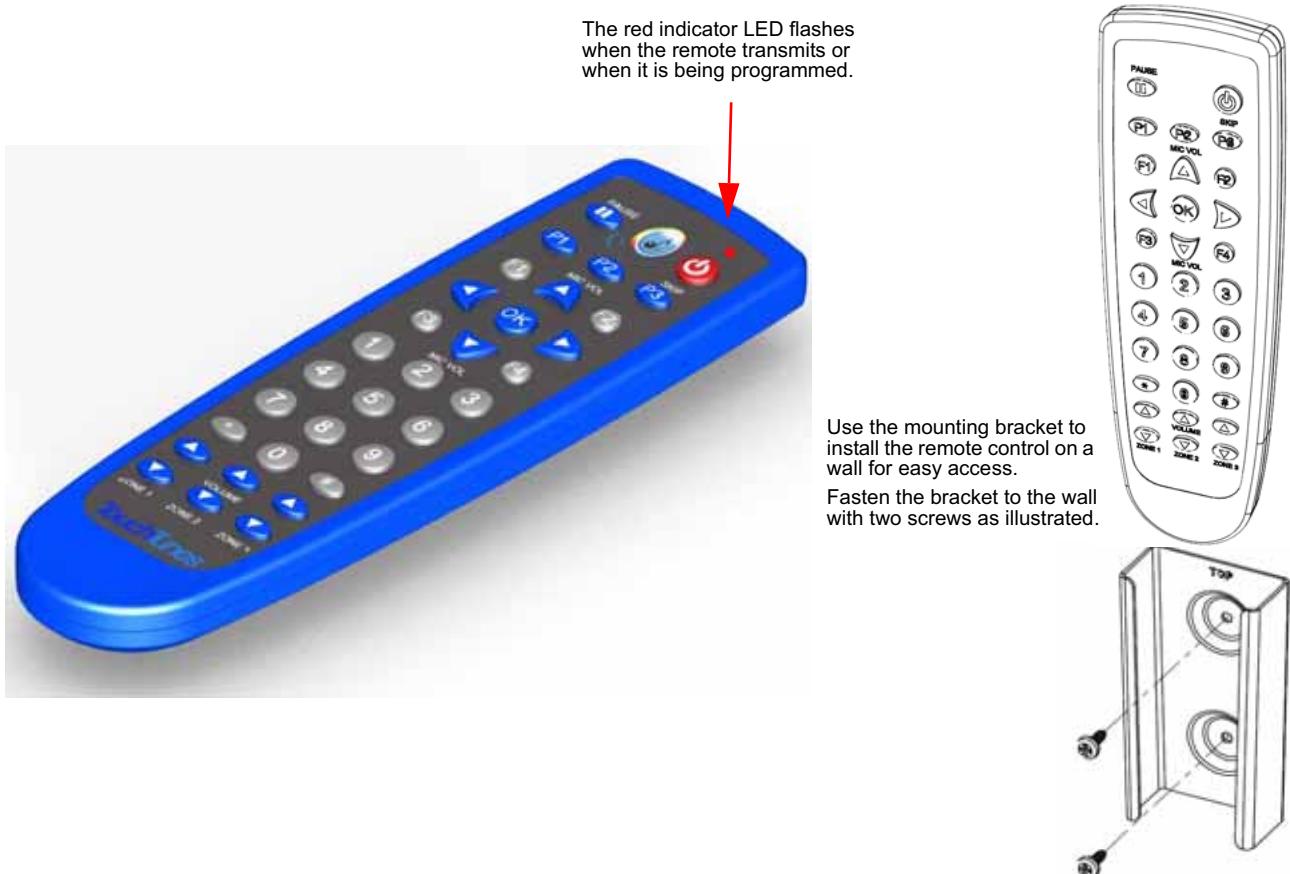


Figure 1-1 Single-Frequency Wireless Remote

The remote is compatible with both the MJS and JCB jukebox computers, and comprises the following features and improvements:

- Improved range and reliability.
- Lighter weight and more robust.
- Improved battery life.
- Integrated flash memory ensures that remote does not lose its ID when batteries drain.
- New membrane and plastic framing with greater resistance to liquids.

The remote control is RF-based. This eliminates the need to point it directly at the jukebox when using it. It has a range of up to 200 feet depending on the type of the obstructions between it and the jukebox. Concrete and metal provide more of a barrier than wood or plaster. The remote control can also be affected by interference from other RF-based devices.

The remote control is powered by two 1.5V AAA batteries. Insert the batteries in the compartment on the rear of the remote. Use only high-quality alkaline batteries.

Setting the Remote Control ID

By default, the remote control ID is set to 000. To change it, do the following:

1. Press the **POWER** and **F4** keys at the same time and hold them down until the red indicator light blinks two times.

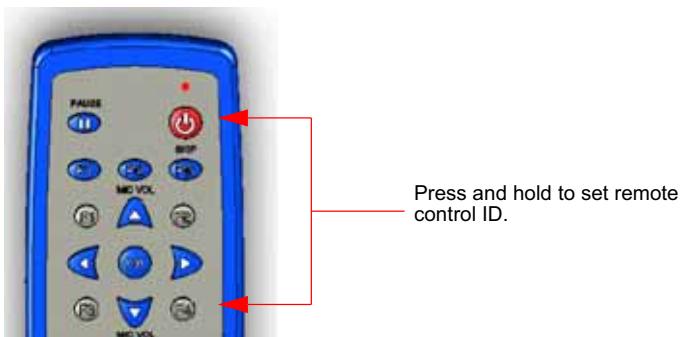


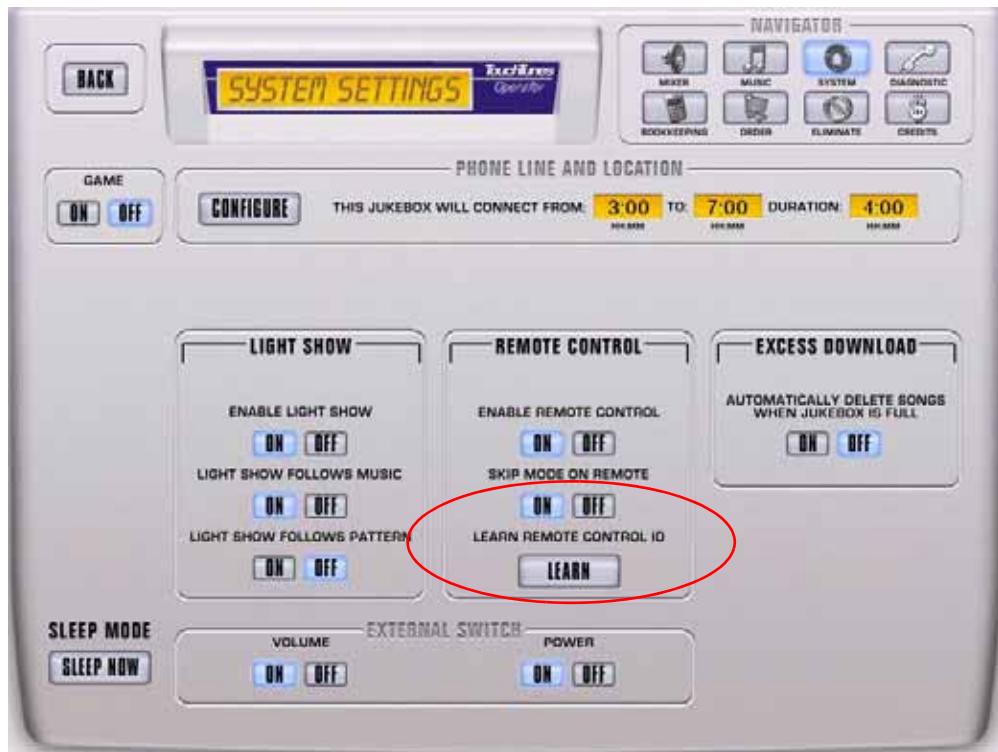
Figure 1-2 Setting Remote ID

2. Enter the new three-digit code to use. The new code must be in the range **000** to **255**.
3. The red indicator light will light up for three seconds to confirm your selection. If you enter an invalid code the light will blink five times.
4. You must now have the jukebox re-learn the remote ID.

Learning the Remote ID

For NextGen (Gen 2)

1. On the Operator Interface, open the System Settings screen.
The System Settings screen displays.



2. In the REMOTE CONTROL area, press the **LEARN** button.
3. Watch the display. When prompted, press the **MIC VOL UP** key on the remote control.

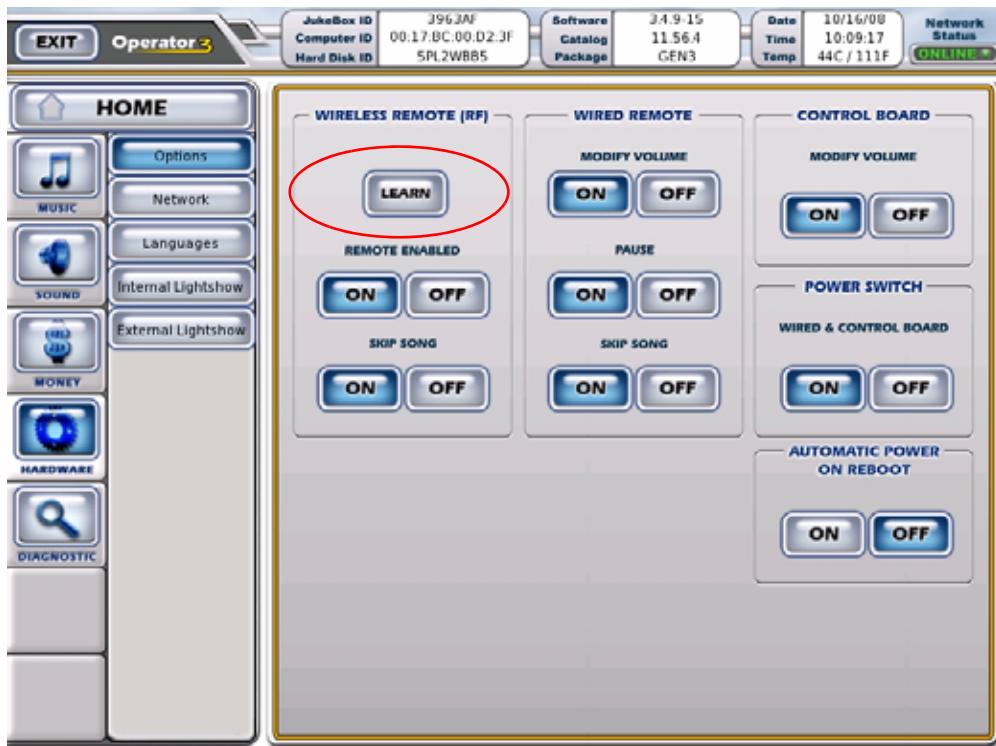


The display will show a success message and return to the Options screen.

4. Test the remote by raising and lowering the jukebox volume as it is playing.

For Gen 3

1. On the Operator Interface, open the Hardware Options screen.



2. Press the **LEARN** button.
3. Watch the display. When prompted, press the **MIC VOL UP** key on the remote control.

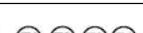


The display will show a success message and return to the Options screen.

4. Test the remote by raising and lowering the jukebox volume as it is playing.

Key Assignments and Functionality

The keys on the remote are pre-programmed for the following functions.

Key	Function
Power 	Press to turn the jukebox monitor and audio subsystem on or off. The jukebox computer remains on. Equivalent to pressing the Night Mode button on the jukebox (not available on all models).
Pause 	Pauses the jukebox.
Numeric keys 	Used to program the remote and for future use.
MIC VOL 	Raises and lowers the volume of the microphone within the limits set on the Mixer Settings screen.
P1	Give promotional credit: Press and release this button to add a credit to the jukebox. Credits are deducted from the promotional credit count. The promotional credit feature is enabled/disabled on the Credit Settings screen.
P2	For future use.
P3/Skip 	Skip song: Quickly press and release this button to stop playing the current song and immediately skip forward to the next song in the queue. The skip song feature is enabled/disabled on the System Settings screen. Flush play queue: Press and hold this button for four seconds to flush the entire play queue.
VOLUME ZONE 1, 2, 3 	Raises and lowers the volume of the selected zone within the limits set on the Sound Mixer screen.
F1, F2, F3, F4 	For future use.
Left-arrow, right-arrow, OK 	For future use.

PlayPorTT Key Assignment

The new remote is pre-programmed to release PlayPorTT handheld game consoles from their docking stations using a special sequence of key strokes.

To release a PlayPorTT from its dock:

1. On the remote, press the asterisk (*) key and then enter the number **100**.
A window prompting you for the Unit ID of the PlayPorTT displays on the jukebox's screen.
2. Enter the unit ID of the unit to be released using the numeric keypad.
The locking mechanism on the dock of the selected PlayPorTT disengages, allowing you to remove the unit.

Safety Notices



CAUTION: Do not use or store the remote near any heat sources, such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.



CAUTION: Dispose of used batteries in accordance with the regulations in your area. Do not incinerate.

FCC Notice

This equipment has been tested and found to comply with 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 commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Note: Unauthorized modification of the receiver or radio remote control could void the user's authority to operate this equipment.

This product complies with the Canadian ICES-003 Class B specification.

Contacting TouchTunes Support

If you need help with or have questions about this document, contact TouchTunes by:

- Using the email links on the Contacts page on the TouchTunes Dashboard at <https://operator.touchtunes.com>.
- Calling TouchTunes 24/7 Service Hotline at 847-419-3300.

To help us assist you more effectively with problem reports, the following information may be required when contacting TouchTunes Support:

- Jukebox ID or PlayPorTT ID.
- Jukebox model (e.g., Allegro, Ovation, Maestro^{II}).
- The serial number of any component you believe to be defective.
- The date/time of the problem.
- Actions performed immediately before the problem occurred.
- Any additional comments.

If you require assistance with this or any other TouchTunes product, please call or email technical support. We value your comments.

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