Limited 60-Day Warranty: MSA Entertainment warrants to the original consumer purchaser this product against defects in material or workmanship for a period of 90 days from the date of original purchase. This warranty does not cover damage resulting from misuse, improper or abnormal usage, negligence, leaking batteries, improper service or other causes other than defects in material or workmanship. During this 90-day warranty period, the product will be repaired or replaced at MSA’s option at no charge to the purchaser, when returned to the seller with the original sales receipt. This warranty will be void if the product is not used or stored in accordance with the instructions. All products returned to MSA must be shipped prepaid and insured for loss or damage to MSA Entertainment, Repair Department, 14730 Shannon Street, North Hills, CA 91343-6822.

Any returned product should be carefully packed in padding material sufficient to avoid damage during shipment. Please include a written description of the defect, a copy of the original sales receipt (containing date of purchase) and your printed name, address and telephone number. Some states do not allow limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific rights and you may also have other rights which vary from state to state.

This warranty is only valid within the United States and Canada. Please keep this manual it contains important information.

Quick Reference Guide: Battery Replacement - With a coin, gently flip up the battery compartment door from the bottom of the CommandBot. Battery Installation and Voice Training: 1. Install 6 D-cell batteries in the back and 1 9V battery in the bottom of the CommandBot. 1 and 9V battery in the hand controller. 2. Slide the ON/OFF switch on the lower back of the CommandBot to the ON position, the number 4 light will glow red. 3. Slide the ON/OFF switch on the handset to the ON position. Your CommandBot will begin prompting you for voice commands. If you prompt is not recognized, press and hold both the Stop/Mute button and the Tab button for 3 seconds. To stop training the voice command and activate the handset control only, press the Mute/Stop button for 3 seconds. Training will automatically begin again as soon as the next time the controller is turned on. Commanding Your CommandBot: At all times you can use the Handheld Controller to control your CommandBot; after you have trained your voice commands, you can use both your Voice and the Handset for ultimate control. Giving a voice command: 1. Speak the name of the CommandBot as you trained it. You should hold the controller 6-8 inches from your mouth and speak into the microphone. 2. CommandBot will say “Mute” when he understands your name.

Resetting CommandBot: Press the RESET button located to the power switch.

Training CommandBot: CommandBot is trained to respond only to his Master. You will need to teach him to recognize and respond to your voice. The first step is to teach your CommandBot to recognize your voice commands that your robot will follow. Your initial robot is programmed with several common commands. In this training mode your CommandBot will respond to these voice commands. In order to have CommandBot follow your voice commands correctly every time you name him, he must recognize your voice commands. Therefore, it is very important that, when commanding your robot, you speak the commands in exactly the same way during the training procedure.

The Training Procedure: 1. Take your CommandBot in a quiet place. Sounds other than your voice can confuse CommandBot, making training difficult to finish, or voice operation unreliable.

2. Begin training CommandBot, hold the handset at a distance of 6-8 inches from your mouth and speak into the microphone located in the center. (See Figure G)

3. After you have taught CommandBot the robot and handset, and have taught them both, you will/will not CommandBot to “Stop” or “Mute” or “Get Ready”.

4. Say “CommandBot.” MUTE/STOP/GO does not understand you, will tell you by a known signal: “Did not understand” or “Speak louder,” followed by “Repeat.” Simply, repeat the command until the robot understands you.

5. CommandBot will say “Repeat.” You will need to repeat CommandBot exactly as you spoke it the first time.

6. After CommandBot has recognized your name and voice, you will then speak that you and repeat specific operating commands. The commands are Forward, Back, Left, Right, Stop/Fire Gun, Bick, Toggle Light, System Check.

7. When the commands have successfully been trained, CommandBot will automatically perform these functions. System Check.

8. To stop the System Check, press the STOP button to return the CommandBot to normal operation.

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Rebarring CommandsORT Command
CommandORT will remember his training even after you remove the batteries! Whenever you can re-activate CommandORT by pressing and holding the TALK and MODE/STOP buttons for 10 seconds, and then releasing. You will then return back to the beginning of the Training Procedures. Repeat the procedures as indicated in the Training Procedure Section.
NOTE: After a lengthy interval, instruction will be reset.
CommandORT Commands

Now that CommandORT has been trained to recognize your voice and commands, you can continue to receive a number of different things through voice recognition and through the keypad located on your handlebar!

Voice Recognition
1. Say your robot’s name clearly into the microphone in the center of your handlebar, at a distance of approximately 2-3 inches. CommandORT will say “WASTY” to confirm that he is hearing for a command.
2. If he does not respond the first time, repeat his name until he says “WASTY”.
3. Speak a command.
4. CommandORT will beep to confirm that he has heard you and follow your command.

The Voice Recognition Commands
You can control CommandORT to perform the following voice-activated commands:

FORWARD: CommandORT will move forward.
BACK: CommandORT will move backward.
LEFT: CommandORT will turn to the left.
RIGHT: CommandORT will turn to the right.
STOP: CommandORT will stop where it is.
STAND UP: CommandORT will stand up.
SIT DOWN: CommandORT will sit down.
TOGGLE LIGHTS: CommandORT will turn off the “spotlight” light. Close the command and his light will go on the command against his light will turn off.
SYSTEM STATUS: CommandORT will switch his system commands.
BLIND: Only available through voice recognition, when this voice command is given, CommandORT will perform all possible movements.

For Example:
1. Issue CommandORT “move forward and a little.
2. Say your robot’s name.
4. Say your robot’s name.
5. After you hear “WASTY,” say FIGURE G. your robot will turn one.
6. Your robot will continue to perform a command until instructed to stop on another command.

Important Operating Tips
You cannot independently operate more than one CommandORT at the same time. (They share the same radio frequency and to attempt this will confuse the channel and radio operation.)

Optimum operating distance is from 3 to 50 feet. However, this may vary depending on environmental conditions.

You do not have to retrain CommandORT after replacing the batteries. Because CommandORT has learned to recognize only your voice, he will not respond to anyone new who wants to give him voice commands.

Your CommandORT can be trained with different language commands. It is advisable, however, that you assign different voice commands in order not to confuse CommandORT.

Trouble Shooting
If your CommandORT Does Not Respond Correctly to Your Voice Commands.

Make sure you are saying the command EASILY the way you did when trained. Stop your robot, and repeat your command again.

Make sure you are speaking at a distance of 12 to 18 inches from the microphone when giving a voice command.

Make sure you are not too close to CommandORT. Optimum operating distance is 3 to 75 feet depending on environmental conditions and radio interference.

Remove CommandORT from any areas that might be affecting the voice input.

Note: Use Voice Recognition and Handlebot Keypad Commands at the same time.

Room Guard
CommandORT has been programmed to guard your room and alert you through alarm sounds and lights. To activate the Room Guard Feature, follow the following steps:

1. Open the Keypad on your CommandORT so that it is able to talk.
2. Press the D.E. Executive Button to hear a series of beeps lasting approximately 10 seconds. After the beep, CommandORT will go into the Room Guard mode.
3. When motion is detected (up to 30 feet from the front of the robot), CommandORT’S Spotlight will turn on. If the Special Disc Code is not entered into the keypad within 10 seconds, CommandORT will sound an alarm for approximately 30 seconds.

NOTE: After the alarm has ended, CommandORT will automatically reset back to the Room Guard mode if no further motion is detected again, he will repeat the procedure. The Special Disc Code to disarm the Room Guard Feature is “1, 3, 3, 4.” You can also change the Special Disc Code at any 4-digit number you like.

Changing the Secret Code
1. Press the FIG (Program) button.
2. Press 1, 2, 3, 4 and then the D.E. (Executive) button to erase the previous Secret Code.
3. Enter your new 4-digit “secret” code and press D.E. (Executive) to confirm.

You will now be able to disengage the Room Guard button by pressing this Secret Code only.

To reset your robot to the original preset Secret Code, turn your robot off. Press and hold the FIG (Program) button and slide the Power Switch to ON. After 3 seconds, release the FIG (Program) button and you will hear a short beep to confirm that the secret code has been reset.

Voice Broadcast Mode
Be sure you have turned on your voice from CommandORT from up to 50 feet away.
Simply press and hold the TALK button on your controller, then speak into the microphone. The voice broadcast will be heard from CommandORT.

Reset
If CommandORT does not follow a command or begins to malfunction in any way, press the RESET button at the back rear to the Power switch. Your CommandORT will return to normal. If you do not replace the batteries, the keypad battery in the hand-held robot with fresh alkaline batteries.

Sleep Mode
If you do not give a voice or keypad hand-held command within a 5 minute period, CommandORT will enter into Sleep Mode. Either press any button on the controller or turn the Power Switch located on the controller to OFF and then back to ON to re-start.

It is recommended to switch off both the handheld and robot when not playing for a long period of time to conserve battery life.