

# Navajo Operations & Trouble Shooting Guide

The following is a guide to assist you with the operations & trouble shooting of your new **Navajo** MP3 electronic game caller. We appreciate you as our new customer & wish you the best of success! This document has been prepared to further inform you of all the in depth operations & trouble shooting of the unit! Good luck & happy hunting!

## **NAVAJO REMOTE KEY OPERATIONS**

**ON/OFF SWITCH/KEY:** The „On,, & „Off,, switch on the game caller is designed to manually turn your game caller to the on or off status! It is a 3-position switch for „OFF,,, „ON: INT SPK,, & „ON,,. Switch to „ON: INT SPK,, will turn on the game caller and activate internal speakers. Switch to „ON,, will turn on the game caller and mute the internal speakers. External speaker port and lineout port are activated when the game caller is turned on. This switch will power your game callers on for initial start up. The green LED will be illuminated. This switch must be activated before you can control the game caller with the wireless remote supplied with your unit. The „On,, & „Off,, key on the remote control is designed to remote turn the game caller to the on or standby status once you have activated the game caller. Press key on the remote once to turn unit off, press again to power game caller back on. When game caller is in a stand by mode, it is operating on minimum battery consumption. If „On,,& „Off,, key doesn,t appear to work on the remote, please check the battery and replace if showing low battery. Low battery level will also affect the operation of the keypad! Make sure that game caller is installed with full batteries before taking it to the field! If the „On,, & „Off,, key on the remote appears not to work, check the battery icon on the LCD & replace battery. (See Battery Maintenance)

**OFF SWITCH:** The „„On,, & „Off,, switch on the game caller is designed to manually turn the caller off! This must be done when you have completed the use of the game caller! You must switch to the „OFF,, position so that the green LED is no longer illuminated! The „Off,, key on the remote is the same key as „On,, key. **This key is designed to remote the caller to a “Standby Mode” while in use! This key will not power off the game caller for non-use & storing.** The battery will discharge if you fail to manually turn unit off on main ON/OFF switch! (See Battery Maintenance)

**PLAY KEY:** The „Play,, key on the remote will start **play mode** of the pre-selected sound you have chosen from remote location. The game caller will play the selected sound. The „Play,, key on the remote can be activated by firmly pressing the key. Press

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& hold is not required. If the „Play,, key on the remote appears not to work, check the battery & replace. (See Battery Maintenance)

**PAUSE KEY:** The „Pause,, key on the remote will **pause** the play of the current sound selected from a remote location. The game caller will pause the sound. The „Pause,, key on the remote can be activated by a firmly pressing the key. If the „Pause,, key on the remote appears not to work, check the battery & replace. (See Battery Maintenance) **Press PLAY will restart the paused sound. The volume of the unit will automatically resume at the same level as previous setting when this function is activated.** If you wish to adjust the volume at this point simply press the volume up or volume down key to reset at desired setting.

**NEXT KEY:** The Navajo comes loaded with new complete **ORION** sound library from the factory. The „Next,, key on the remote allows the user to scan in an upward selection motion to arrive at the desired sound to play from a remote location that is seen on the LCD. To activate, firmly press and release for each scan to the next selection.-**Press & hold will scan the entire selection & may not stop at the sound you wish.** Note: This will change as you change or add to the **ORION** library that came on the unit. (To Change Sounds; See Load & Downloads) If the „Next,, on the remote appears not to work, check the battery & replace. (See Battery Maintenance) **The game caller will need to be connected to the remote after you upload or delete any sounds into the systems hard drive so that the remote can recognize the new order of play list selections**  
(See Downloads & Uploads)

**PREVIOUS KEY:** The „Previous,, key on the remote allows the user to scan in a downward motion to arrive at the desired sound to play from a remote location that is seen on the LCD. To activate, firmly press and release for each step to next selection. **Press & hold will scan the entire selection & may not stop at the sound you wish.** For best results rename and reload sounds in your special grouping. If the „Previous,, key on the remote appears not work check the battery & replace. (See Battery Maintenance)-**The game caller will need to be connected to the remote after you upload or delete any sounds into the systems hard drive so that the remote can recognize the new order of play list selections** (See Downloads & Uploads)

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**NEXT 10 KEY:** The „Next 10,, key on the remote control recalls ten (10) sounds at once thus allowing you to instantly scan through your entire library of sounds very quickly to select your next10 sounds in the order they were loaded.

**PREVIOUS 10 KEY:** The „Previous 10,, key on the remote control recalls ten (10) sounds at once thus allowing you to instantly scan through your entire library of sounds very quickly to select your previous10 sounds in the order they were loaded.

**VOLUME UP KEY:** The „Volume Up,, key on the remote control adjusts the volume upward from the current setting to the desired level. **Press to increase volume step by step or press & hold to increase quickly.** The game caller will adjust the volume accordingly. The LCD bar volume bar will display the current level of sound on the remote.

**VOLUME DOWN KEY:** The „Volume Down,, key on the remote control adjusts the volume downward from the current setting to the desired level. The game caller will adjust the volume accordingly. **Press to decrease volume step by step or press & hold to decrease quickly.** The LCD bar volume bar will display the current level of sound on the remote.

**DECOY KEY:** The „Decoy,, key allows the user to power on/off any motion device to simulate a live animal. (**#174 Deceptor Rabbit**) Simply hook the power cord adapter to the units decoy auxiliary port & then to the Deceptor Rabbit. Once this is done you now have control of the motion decoy with the „Decoy,, key on the remote. Press firmly once to activate and press again to cycle through 3 different decoy speeds.

**DECOY OFF → LOW SPEED → MID SPEED → FULL SPEED → OFF → ...**  
(The decoy icon on the remote will show the selected decoy speed.)

## LOADING SOUNDS & DOWNLOADING

The Navajo MP3 game caller is the most state of the art calling system available today. This caller offers you the flexibility of its huge 1 GB memory which will store **400** sounds and also allows you the ability to add & remove sounds from its hard drive as you wish. The Navajo has a 1 GB hard drive that can be linked to your home personal computer via the #565 USB Cord and allow you to save the pre-loaded sounds to your hard drive. You will need a personal computer with Windows 98 or newer.

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If your Windows 98 does not recognize the Navajo game caller, log on to: [www.gsmoutdoors.com](http://www.gsmoutdoors.com) and go to the Support Link to download the Navajo driver for the unit for free.

To activate this procedure you will need to connect the USB cord to your computer, power on your Navajo game caller, then insert USB cord into Navajo USB port. A successful USB connection can be shown on computer. Once this is done go to the „My Computer,, icon on your personal computer main screen & click on it. The Navajo game caller should be recognized as a removable drive. Click on this drive & it should display the sounds stored on the game caller. **NOTE: At this time we recommend that you save all the sounds on the game caller to your personal computer before proceeding.** This can be done by selecting „EDIT,, from the tool bar and then clicking „SELECT ALL,,. Once this is completed choose the file location in which you wish to save them. After you have stored your sounds successfully then you are ready to update the sounds on the Navajo hard drive to load any sound that you may wish. **Note: Any sound loaded onto the unit must be formatted to .mp3 or .wav before the game caller will recognize it.** Simply locate the sound that you wish to load on to the Navajo and right click on the computer mouse. You should see a „Send or Send To,, option. Click on this option and send the sound desired to the designated drive that represents the Navajo on your computer. The game caller has 1 GB of memory, which allows for approximately 1000 minutes of recorded .mp3 & .wav sounds. Your options are limited only to your imagination. Remember to save the pre-selected sounds that came with your unit to your personal computer prior to erasing any of the sounds.

**NOTE:** You cannot unplug the USB cord from the personal computer or the Navajo without ejecting the unit first. This can be done by selecting the „My Computer,, option on your desktop and then choosing the appropriate „removable drive,, that symbolizes the Navajo unit. Next step is to right click on the mouse and box should drop down. Select the „Eject,, option. You should then be advised that it is safe to remove or unplug the Navajo at this time.

**UPLOADING PLAYLIST TO REMOTE CONTROL:** To update the remote control play list with the new selection that you have added or deleted from the game caller, simply turn on or leave the power on the game caller after the selection update and power on the remote control. Plug the uplink auxiliary cord into the game caller

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and then into the remote. The update should automatically start. The LCD on remote will prompt you when the task has been completed.

**SOUND SELECTION REPEAT/LOOP:** All sounds will automatically repeat/loop at the end and start over without hesitation.

**USB PORT:** The USB port is located on front of game caller. This port will allow you to connect your game caller to any personal computer that contains a USB port to load or remove any sound that you may wish. The Navajo has to be in the **POWER ON** status before you can connect to your personal computer (USB cable supplied with game caller)

**REMOTE CONTROL UPLINK PORT:** This port is for allowing the uploading of data (play list) from the game caller to the remote control. (Uplink cable supplied with game caller)

**DECOY POWER PORT:** Provides an on/off power control for any battery powered motion decoy that operates at 12 volts. Power from this power can be controlled with remote control. There are 3 different speeds available by remote control selection.

**AUTO BATTERY POWER PORT:** This port is for powering game caller from a 12-volt auxiliary power supply. The **12-volt auto adapter** is recommended for this application. If any other charger is used it may cause damage to the unit & will void your warranty.

## **EXTREME CLIMATE CONDITIONS & OPERATION CONDITIONS**

Your new Western Rivers Navajo MP3 Game Caller is designed to withstand most rugged Field use conditions. However, we highly recommend that you never leave your unit in a place where the temperature exceeds 110 degrees for a prolonged period of time as this may cause damage to your unit. When using your Navajo Game Caller in extreme cold weather conditions, place some form of warming device around the unit to achieve normal operation conditions. Place remote control unit close to your body as to keep the remote control warm as well. Notes: The Navajo is designed to operate outdoors at operation conditions of -13°F to 110°F in most all weather conditions. However, extreme conditions in the climate can alter the operation conditions of the unit and the above may vary pending the extremity of your outdoor use. You may experience shorter remote control distances, decreased operational time,

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and slower keypad response and minimum sound variances pending your conditions. Altitude, weather & foliage are major factors in the remote range. Any visual obstructions between the remote and the Navajo unit can decrease the operational range of the unit. The yardage range quote is based on ideal operational conditions in a line of sight situation at a temperature of 70 degrees with a fully charged battery in the unit & a new battery in the remote. Other conditions may cause the results to vary. Use of the Navajo Carry Case will keep the unit warm in cold weather climate conditions.

## **BATTERY MAINTENANCE**

**NAVAJO UNIT:** The Navajo is designed to operate on 6 AA alkaline batteries. **Batteries must be removed from game caller when not in use. Failure to the game caller caused by defective batteries will void your lifetime warranty. NOTE: ALKALINE BATTERIES ARE 1.5 VOLTS PER CELL (9 VOLTS) AND NICAD BATTERIES ARE 1.2 VOLTS PER CELL (7.2 VOLTS) CALLER IDEA OPERATING CONDITIONS ARE WITH 9 VOLTS.** Operation time for the unit may yield 5 - 7 hours of use pending the temperature conditions, sounds and volume when in use. Extreme cold & hot temperatures will greatly decrease operation times. It is best to always carry an extra battery pack with you. These are available at **GSM OUTDOORS 1-877-269-8490**

**REMOTE CONTROL:** To change the battery in the remote control, simply pull outward on the lower back part of the remote. Battery is a nine (9) volt alkaline. Battery should be changed at the beginning of each season. If you notice that the range of your remote has decreased it is suggested that you replace the battery at this time. **Batteries must be removed from game caller when not in use. Failure to the game caller caused by defective batteries will void your 1-year warranty.**

**NOTE:** Should you leave your Navajo remote on for ten (10) minutes without use; the remote will automatically turn off. The normal operating battery life for the Navajo remote is approximately 100 - 200 hours. This time may decrease depending on the temperature and the quality of batteries you have purchased. Always take a spare battery with you on the hunt.

**BACKLIGHT (LCD):** The backlight on the LCD on the remote will turn off automatically after 5 second of on time without being used. Any touch of the key will cause the LCD backlight to re-illuminate.

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## **P.C. OPERATING SYSTEMS REQUIRED**

Your P.C. must be Windows 98 SE or newer to recognize the Navajo. If you have a P.C. that contains Windows 98, you can obtain a driver to allow the P.C. to recognize the unit from [www.gsmoutdoors.com](http://www.gsmoutdoors.com) under the „Support,, option.

## **OPERATIONS**

Once you have familiarized yourself with all the features, then it is time for the field test. Place the unit out in an outdoor setting and position the unit in a desired location that is natural to the area for the type of calling that you are attempting. Check the volume settings, selected sounds, direction of speaker & step off various distances to check to unit vs. your own abilities of sight & hearing. Run different tests from sound selection, pause-play to volume levels to better understands the unit. After this is done start scouting different area for signs and try your unit in the field. Remember that the more sets that you make in a day the more opportunity that you will have to take your desired game. (Not necessary when whitetail hunting)

## **DOWNLOADING FROM WEBSITE**

To download sounds from our website you must log on-line to [www.gsmoutdoors.com](http://www.gsmoutdoors.com) and select the Game Call category. Proceed to the sub category Authentic Wildlife Recordings and select the Authentic MP 3 Downloads. Select any sound at this point that you may wish & choose the download option.

**PLEASE BROWSE THE OTHER AREAS OF OUR WEBSITE TO LOCATE VARIOUS ACCESSORIES FOR YOUR NEW UNIT AS WELL HUNDREDS OF OTHER HIGH QUALITY HUNTING EQUIPMENT & SUPPLIES!**

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## CUSTOMER WARRANTY

**GSM OUTDOORS guarantees the satisfactory operation of our Navajo Game Caller for a lifetime. If one should ever fail to operate, we will repair or replace it at no cost.**

**Upon inspection of the Navajo, GSM OUTDOORS will either repair or replace any unit or part found to be defective. The decision to repair or replace material is solely at our discretion. If product is obsolete and beyond repair at the time of return, we will replace it with the closest similar product available.**

**GSM OUTDOORS is not responsible for incoming freight charges. Components damaged by any use of the product other than for its intended function, or by the owner's failure to maintain the unit in the manner and frequency prescribed by the instructions supplied at the time of purchase are not covered. Repair or replacement costs associated with such issues of the product will be based on GSM OUTDOORS net prices at the time of the work performed.**

**GSM OUTDOORS will not be held responsible, or assume any liability, for product damaged in transit, caused by acts of God; rework or repairs performed on product without our prior, written consent; damage to associated equipment; loss of profit; or any other damages and claims.**

### EXCEPTIONS

#### **Battery Holder (1 Year)**

**Unit is not warranted for defects or damages incurred from the leakage of batteries. If the cause of damage or if a defect is determined to have been caused by a battery leakage, the lifetime warranty is voided. If unit is submerged underwater warranty will be voided. All repairs will be billed at GSM OUTDOORS net prices for labor and repair items. Batteries must be removed when unit is stored and not in use.**



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## TO ACTIVATE A WARRANTY

Complete the warranty card and mail it to:

**GSM OUTDOORS**  
**PO Box 535189**  
**Grand Prairie, TX 75053**

- (1) Should a malfunction occur, first check to see that some simple, obvious, or routine step in the normal operating procedure has not been overlooked – remote battery, main unit battery, sounds loaded properly, etc.
- (2) Should a malfunction be present, call or write us requesting authorization to return the unit to us. Please include the following information with your request:

**Model Number:**

**Serial Number:**

**Date of Purchase:**

**Symptoms of malfunction**

- (3) Upon receipt of your request, GSM OUTDOORS will issue a Return Material Authorization (RMA). This is your authorization to return material to us.
- (4) Upon receipt of our written RMA form, ship the inoperative material pre-paid to:

**GSM OUTDOORS**  
**PO Box 535189**  
**Grand Prairie, TX 75053**

- (5) Follow all RMA Instructions carefully. Failure to comply with the instructions on the form may cause damage to the product and void your warranty. In all cases, your warranty is immediately void if equipment is returned to the factory with a battery installed inside the unit.
- (6) Clearly mark our RMA number on the outside of the carton(s). Enclose a copy of the RMA with the equipment. Returned material will not be accepted unless a valid RMA number is clearly visible on the outside of all packaging.

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## Warranty Registration Form

**Name:**

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**Address:**

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**City:**

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**State:**

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**Zip Code:**

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**Model#:**

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**Serial #:**

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**Purchase Date:**

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**Purchase From:**

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## **Information for FCC:**

### **NOTE1:**

Changes or Modifications not expressly approved by the party responsible could void the user's authority to operate this device.

### **NOTE2:**

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.