



**LIMITED WARRANTY**

Western Rivers warrants this product to the original purchaser to be free from defects in materials and workmanship, under normal use and conditions for a period of One Year from the date of the original purchase. Under this warranty, this unit will be replaced or repaired at our option, without charge for parts or labor, excluding batteries, for this period.

**This warranty is void if any of the following occur:**

1. The warranty card was not sent in at the time of purchase
2. The unit is not owned by the original purchaser at the time of the warranty claim
3. The unit has been tampered with, opened or punctured
4. The unit has been immersed in water or other liquids, allowed to be filled with dirt or dust, or otherwise physically abused

This shall be the exclusive written warranty of the original purchaser and neither this warranty or any other warranty, expressed or implied, shall extend beyond the 12-month period listed above. In no event shall Western Rivers be liable for consequential damages, consequential property damage, or consequential personal injury. (Some states do not allow limitations on implied warranties or exclusions of consequential damages, so that these restrictions may not apply to you). This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

TOLL-FREE CUSTOMER SUPPORT (877) 269-8490

Return bottom portion to: GSM, LLC – PO Box 535189 – Grand Prairie, TX 75053-5189  
Or you can register your product online at: [www.gsmoutdoors.com](http://www.gsmoutdoors.com)

**Warranty Registration**

Model: \_\_\_\_\_ Date of Purchase: \_\_\_\_\_  
 Purchased From: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Primary Use: \_\_\_\_\_  
 Your Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Serial #: \_\_\_\_\_ Email Address: \_\_\_\_\_

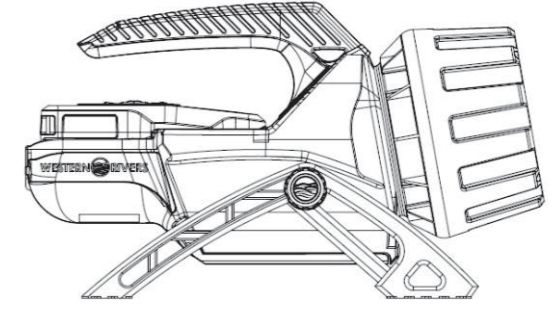


**MANTIS PRO 100  
User Manual**

WRC-MP100 V2

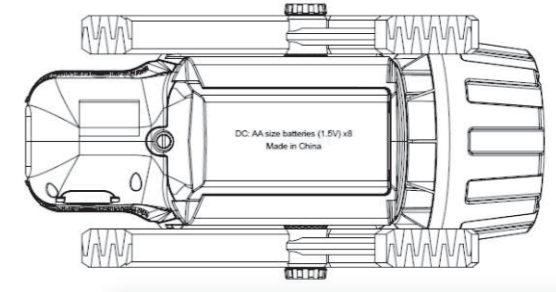
**Mantis Pro Base Features**

- Power ON/OFF**
- Switch located on the rear right side of housing that powers the main device ON/OFF.
  - Power Indicator LED located on the rear right side of housing.



**Remote Slot**

- Remote slot holds the remote under the Mantis Handle attaching to the main housing.
- Slide and locks into place, preventing the remote from falling out.



**Decoy Slot**

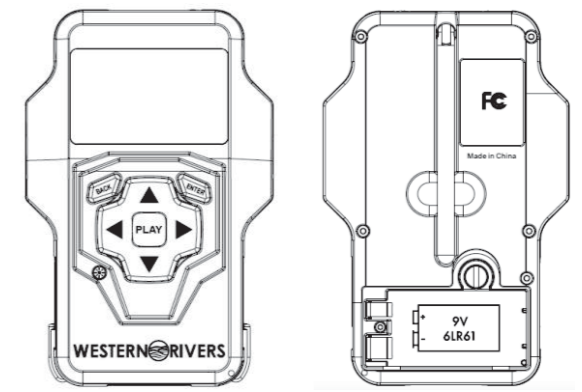
- Decoy adapter slot on rear of unit designed to interface with Mantis PRO Decoy (Sold Separately).

**Battery Door / Installation**

- Battery door is located on the bottom of the Mantis PRO 100 base unit.
- Remove the retaining screw on the battery door. Insert 8 "AA" batteries noting the correct polarity (+) and (-).  
**\*\*\*Do NOT mix old & new batteries\*\*\***

**Mantis Pro Remote Features**

- 5 way directional pad (Up, Down, Left, Right, Play Buttons)
- + Back and Enter buttons
- Backlight button
- Folding Antenna
- 300 Yard maximum distance in clear field
- Backlit buttons and display
- Universal belt clip attaches to most pockets or belt/straps



**Battery Door / Installation**

- Remove the retaining screw on the battery door
- Insert (1) 9V battery noting the correct polarity (+) and (-)

FRONT

**Mantis Pro Operation**

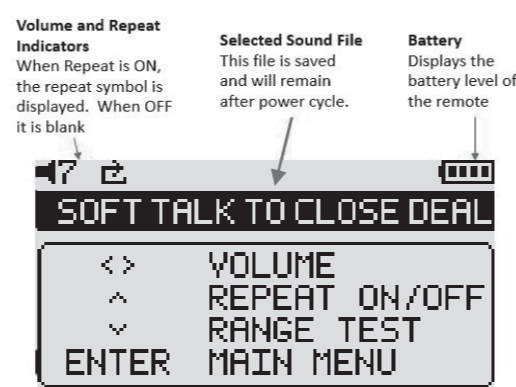
**POWER ON**

Slide the power switch on the base to power the unit on. Press and hold the power button on the remote to power the remote on/off. Be sure to extend the remote antenna for maximum range.

**HOME SCREEN**

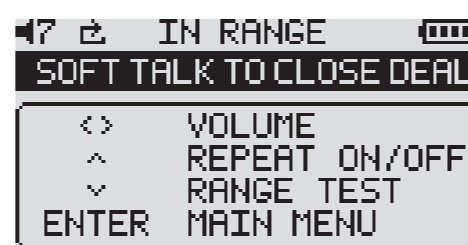
Displays the currently "armed" file, battery level & volume level.

- LEFT - (Press) Decreases the Volume DOWN one level
  - RIGHT - (Press) Increases the Volume UP one level
  - UP - Toggle Repeat ON/OFF
  - DOWN - Performs a Range Test
  - BACK - No Function
  - ENTER - Enters the MAIN MENU
  - PLAY - Triggers the audio file
- If audio is not playing and "Play" is pressed, audio will begin to play.  
If audio is playing and "Play" is pressed, audio will stop playing.  
The audio does not save current position, if audio is stopped the position is lost and upon start will play from the beginning.



**(RANGE TEST)**

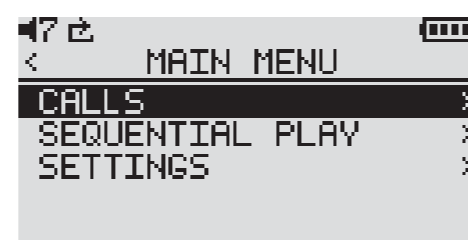
If the remote receives an acknowledge signal from the base station, the remote will display "IN RANGE" at the top of the screen for 2 seconds. If the remote does not receive an acknowledge signal from the base station, the remote will display "OUT OF RANGE" at the top of the screen for 2 seconds. Anytime the user presses the PLAY command and the remote does not receive an acknowledge signal, the remote will also display "OUT OF RANGE" at the top of the screen for two seconds. This behavior will be the same for all screens.



**MAIN MENU**

Three menu options available: Calls, Sequential Play, and Settings.

- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Advances into highlighted option
- BACK - Navigates to HOME SCREEN
- PLAY - No Function



**CATEGORIES MENU**

Call sounds grouped into categories.

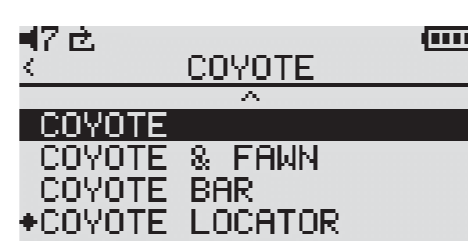
- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Advances into highlighted option
- BACK - Navigates to MAIN MENU
- PLAY - No Function



**CALLS MENU**

Each "Category" has a list of call sounds to choose from.

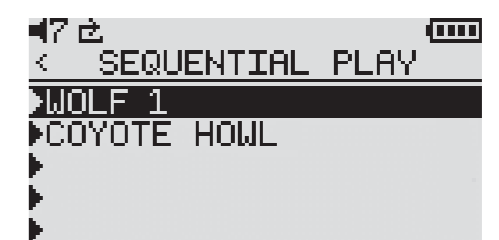
- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Selects the call shown on the HOME SCREEN and returns to the HOME SCREEN (diamond indicates currently loaded sound file)
- BACK - Navigates to CATEGORIES MENU
- PLAY - Play/Pause the highlighted call



**SEQUENTIAL PLAY**

Allows the user to preset 5 different sounds to play in sequence. The order the calls are listed is the order they will play in. Pressing enter in any of the 5 locations will advance to the SEQUENTIAL CATEGORIES where a call is selected for that location.

- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - (Press) Advances into SEQUENTIAL CATEGORIES/SEQUENTIAL CALLS
- (Hold) Delete the selected call from the list
- BACK - Navigates to MAIN MENU
- PLAY - Plays/Pauses the sequential calls in the list starting with the highlighted call. If Repeat is ON, the calls will repeat playing from the start of the list.



**SETTINGS MENU**

There are 2 options to choose from: Repeat Delay and Backlight Mode.

- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Advances into highlighted option
- BACK - Navigates to MAIN MENU
- PLAY - No Function



**Repeat Delay**

The delay between repeats. Available options are: none, 1 sec, 3 sec, 5 sec, and Random (randomizes between 1, 3 and 5 seconds). The default setting is 3 seconds.

- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Selects delay time
- BACK - Navigates to SETTINGS MENU
- PLAY - No Function



**Auto Backlight**

Toggles the backlight to trigger automatically or manually.  
Auto - Any button press will trigger the Backlight on and will turn off after 10 seconds of inactivity. (Default)  
Manual - The backlight is activated only with the Backlight Button. Pressing the Backlight Button will toggle the backlight on and off.

- LEFT/RIGHT - Adjusts volume level
- UP/DOWN - Navigates up and down
- ENTER - Selects mode
- BACK - Navigates to SETTINGS MENU
- PLAY - No Function



**FCC Compliance**

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 the 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.

You may also find helpful the following booklet, prepared by the FCC: "How to Identify and Resolve Radio-TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington D.C. 20402.

Changes and Modifications not expressly approved by the manufacturer or registrant of this equipment can void your authority to operate this equipment under Federal Communications Commissions rules.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause Unwanted operation.

Model: WRC-MP100 V2  
FCC ID: 2AU3A-MP100-V2  
FCC ID: 2AU3A-MP100R-V2

BACK