

# X-TALKER<sup>®</sup> TWO-WAY RADIOS



**T290 SERIES** 

midlandusa.com

Model T290 Series

## Welcome to the world of Midland electronics

Congratulations on the purchase of your high quality MIDLAND product. Your two-way radio represents state-of-the-art high-tech engineering and is designed for GMRS (General Mobile Radio Service) operation. It is a quality piece of electronic equipment, skillfully constructed with the finest components. The circuitry is all solid-state and mounted on a rugged printed circuit board. Your twoway radio is designed for reliable and trouble-free performance for years to come.

#### Features

- 22 GMRS Channels
- 14 Midland Preset Channels
- 121 Privacy Codes (38 CTCSS / 83 DCS)
- VOX
- 5 Selectable Call Alerts (5 additional Animal Sounds on T295)
- Vibrate Alert (T295 only)
- NOAA Weather Scan
- NOAA Weather Radio
- NOAA Weather Alert
- Scan Function
- Monitor Function
- Roger Beep Tone
- Silent Operation
- Key Pad Lock
- Power HI/MED/LO Settings
- Speaker / Microphone Jacks
- Battery Meter / Battery Low Indicator

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

To maintain compliance with FCC's RF exposure guidelines, for body-worn operation, this radio has been tested and meets the FCC RF exposure guidelines when used with Midland Radio Corp. accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.



#### IMPORTANT NOTICE, FCC LICENSE REQUIRED FOR GMRS OPERATION (Only Applicable for GMRS Radio Use in the United States)

The radios operate on GMRS (General Mobile Radio Service) frequencies which require an FCC (Federal Communications Commission) license. You must be licensed prior to operating on channels 1 - 36. Serious penalties could result from unlicensed use of GMRS channels, in violation of FCC rules, as stipulated in the Communications Acts Sections 501 and 502 (amended).

You will be issued a call sign by the FCC which should be used for station identification when operating the radio on GMRS channels. You should also cooperate by engaging in permissible transmissions only, avoiding channel interference with other GMRS users, and being prudent with the length of your transmission time.

To obtain a license or ask questions about the license application, contact the FCC at 1-888-CALL FCC or go to the FCC's website:

http://www.fcc.gov and request form 605.

#### FCC Warning

Operation is subject to the following two conditions:

1) This device may not cause interference.

2) This device must accept any interference, including interference that may cause undesired operation of the device.

#### Exposure To Radio Frequency Energy

Your Midland radio is designed to comply with the following national and international standards and guidelines regarding exposure of human beings to radio frequency electromagnetic energy:

- United States Federal Communications Commission, Code of Federal Regulations: 47 CFR part 2 sub-part J

- American National Standards Institute (ANSI)/Institute of Electrical & Electronic Engineers (IEEE) C95. 1-1992

- Institute of Electrical and Electronic Engineers (IEEE) C95. 1-1999 Edition
- National Council on Radiation Protection and Measurements (NCRP) of the United States, Report 86, 1986
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1998

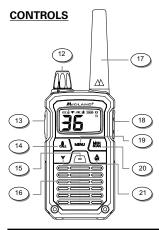
To control your exposure and ensure compliance with the general population or uncontrolled environment exposure limits, transmit no more than 50% of the time. The radio generates measurable RF energy exposure only when transmitting.

#### **Body-Worn Operation**

If you wear the radio on your body when transmitting always use Midland- supplied or approved belt clip, holster, case, or body harness for this product. Use of any accessories not supplied or approved by Midland may exceed FCC RF exposure guidelines. If you do not use any accessories supplied or approved by Midland, ensure the radio and its antenna are at least 1 inch (2.5cm) from your body when transmitting.

### LCD DISPLAY





1. TRANSMIT POWER LEVEL ICON – Indicates TX Power setting (H/M/L).

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- NOAA WEATHER (WX) BAND ICON Indicates when the radio is in Weather Band mode.
- KEY LOCK ICON Indicates KEY LOCK mode is on.
- VOX ICON Indicates when VOX mode is active.
- CHANNEL NUMBER Changes from 1~36 on GMRS band (1~10 on WX band).
- VIBRATE ALERT ICON Indicates when the Vibrate-Alert feature is on (Model T295 only).
- BATTERY METER Indicates the battery level.
- RECEIVE (RX) ICON Indicates radio is receiving a transmission.
- TRANSMIT (TX) ICON Indicates radio is transmitting a signal.
- PRIVACY CODE ICON Indicates Privacy Code setting (CTCSS/DCS).
- PRIVACY CODE Indicates Privacy Code selected by user (oF~38/oF~83). It can only be set on Ch 1~22.
- POWER/VOLUME KNOB Turn clockwise to turn the power on and increase the volume level. Turn counter-clockwise to decrease the volume level and turn the power off.
- PTT Button Press and hold to transmit voice communication.
- CALL/LOCK Button Press to send a CALL ALERT signal. Press and hold to turn KEY LOCK on/off.
- 15. MIC Built-in microphone.
- 16. SPEAKER Built-in speaker.
- 17. ANTENNA
- 18. EXTERNAL SPEAKER/MIC JACK
- MENU Button Press momentarily to access Menu mode.
- MONITOR/SCAN Button Press to enter SCAN mode. Press and hold to enter MONITOR mode.

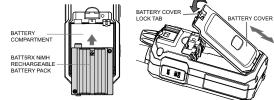
#### 21. UP ▲ / WX SCAN and DOWN ▼ Buttons – Make adjustments in MENU mode. Press and hold the UP button for 5 seconds to activate the NOAA Weather Scan function.

# **BATTERY INSTALLATION**

Your radio operates with a rechargeable NiMH battery pack (BATT5RX). The belt clip should be removed (see below) to ease installation or removal of the battery pack.

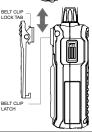
To install the battery pack:

- With the back of the radio facing you, remove the belt clip (see diagram below) for easy access, then remove the Battery Cover by pulling down the Battery Cover Lock Tab and lifting up the Battery Cover from the radio.
- Insert the battery pack observing the polarity as shown. Installing the batteries incorrectly will prevent the radio from operating or may damage the radio.
- Return the Battery Cover by sliding it down on the radio and push down the Battery Cover Lock Tab until it locks into place. Replace the belt clip, making sure it locks into place.



## **INSTALLING THE BELT CLIP**

To install the **BELT CLIP**, slide the clip down into the slot on the back of the radio until the **BELT CLIP LATCH** clicks. To remove the **BELT CLIP**, pull the LOCK **TAB** away from the radio, then gently pull the belt clip up toward the top of the radio.



## CHARGING THE BATTERY PACK

Your radios are equipped for using a rechargeable NiMH battery pack which can be recharged using a desktop charger (as described below). While charging, the Battery Meter will flash from 1 to 3 bars. The Battery Meter will stop flashing when charging is complete. For maximum battery life, Midland recommends charging the battery pack when the low battery icon comes on. Remove the radios from the charger when the charging is finished.

#### To charge using the Desktop Charger:

- 1. Place the rechargeable battery packs in the radios.
- 2. Connect the AC adapter into an AC wall outlet.
- 3. Insert the AC adapter plug into the desktop charger jack.
- Place the radios into the desktop charger slot. While charging, the Battery Meter will flash from 1 to 3 bars, and stop flashing when charging is finished.

#### In order to ensure that the battery pack is fully charged, it is recommended that the battery pack be charged with the radio turned OFF.

- 1. Only use the Midland NiMH battery pack.
- Do not attempt to charge alkaline batteries or any batteries or battery packs other than the one indicated in the manual. This may cause leakage and damage to the radio.
- For long term storage of the radio, turn the radio OFF and remove the batteries from the radio.

### BATTERY LEVEL INDICATOR

Your radio has a **BATTERY LEVEL METER That** shows the battery power level. The greater the number of bars visible, the stronger the battery level. When the battery level is low, the **Battery Shell to** and **"bt Lo"** will flash in the display indicating your battery pack should be replaced or recharged.

## **OPERATING YOUR RADIO**

### POWER ON/OFF AND VOLUME

Rotate the **POWER/VOLUME** knob clockwise to turn the radio on and increase the volume level. Rotate the control counter-clockwise to reduce the volume level and to turn the radio off. During Power On, the radio will beep 2 times with different tones, the LCD will display all icons for 1 second and the LCD display will indicate the last channel selected.

### **RESTORING YOUR RADIO TO THE ORIGINAL SETTING**

To reset your radio to the original (default) setting, turn on the radio while pressing and holding the **A** button. The LCD display will briefly show the firmware version number and then reset to standby mode on channel 1 with no Privacy Code.

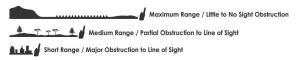
### TRANSMITTING AND RECEIVING A CALL

To communicate, all radios in your group must be set to the same channel and/or Privacy Code.

- 1. For maximum clarity, hold the radio at least 1 inch (2.5 cm) from your mouth.
- Press and hold the PTT button and speak in a normal voice into the microphone. The TX icon will appear continuously on the LCD display while transmitting.
- To receive a call, release the PTT button. The RX icon will appear on the display when your radio is receiving a transmission.

### ABOUT RANGE

Your radios are designed to give you maximum range under optimum conditions.



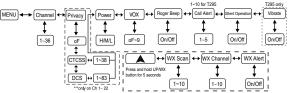
Optimum Conditions are:

- Over water
- Open rural areas without obstructions
- Flat areas where you can see the other person

To ensure you get maximum range:

- Be sure to use fresh or fully charged batteries low batteries will cause low power conditions.
- Be sure you are on a GMRS only channel channels 8 through 14 are restricted by the FCC to low power.
- Be sure to set your radio to use Hi power.

## T290/295 SERIES QUICK REFERENCE CHART



## MONITOR

Pressing and holding the **MONITOR** button for 3 seconds will let you hear noise so you can adjust the volume level of the radio when not receiving a signal. This could also be used to check any activity on your current channel before transmitting.

Press and hold the **MONITOR** button for 3 seconds again to get out of **MONITOR** mode.

### <u>SCAN</u>

Your radio can scan all 36 channels for activity. To enter, quickly press the SCAN button. Repeat the same procedure to exit. Your radio will rapidly scan each of the 36 channels and stop on any active channel for 6 seconds before resuming scan.

When you press the **PTT** button to transmit on an active channel, the scanning function will stop and remain on the active channel. To resume scanning, quickly press the **SCAN** button.

Model T290 Series

### CALL ALERT

Your radio can transmit a call alert. To send a call alert, press the **CALL** button. The **TX** icon will appear while transmitting a call alert and a tone can be heard on the speaker for confirmation. The T290 radio has 5 call alert selections while the T295 has 10 call alerts including 5 "animal sound" call alerts - Cougar, Duck, Crow, Wolf, and Turkey.

#### KEYPAD LOCK

To avoid accidentally changing the radio setting, press the LOCK button for 4 seconds. The dicon will appear on the display. **PTT** and **CALL** will still be active. Repeat the same procedure to unlock the keypad.

#### CHANNEL SELECTION (GMRS BAND)

Press the **MENU** button once, and then the  $A \lor V$  buttons to select one of the 36 GMRS channels. To confirm the selection, press the **PTT** button or press the **MENU** button again to move to the next feature setting.

### SETTING PRIVACY CODES

Your radio has 121 **Privacy Codes** available. The selected **Privacy Code** may be different for each channel. To select a **Privacy Code** for the current channel press the **MENU** button twice, and then the **A**\▼ buttons to select between **Off/CTCSS/DCS**. Press the **MENU** button again and the **A**\▼ buttons to select one of the 38 **CTCSS Codes** or one of the 83 **DCS Codes**. The **Privacy Code** icon on the display will indicate whether you set your Privacy Code in **CTCCSS** or **DCS** mode. To confirm the selection, press the **PTT** button or press the **MENU** button again to move to the next feature setting.

Note : If you select a *CTCSS* Privacy Code, any previously selected *DCS* Privacy Code will be cancelled and vice-versa. Selecting a Privacy Code of "*oF*" will disable the Privacy feature. To communicate between two radios, all radios in your group must be set to the same channel and/or Privacy Code selections. The Privacy Code can only be set on channels 1~22.

### TRANSMIT (TX) POWER LEVEL SELECTION

Your radio has 3 power level settings. To select the power level on channels 1-7 and 15-36, press the **MENU** button until a "**P**r" icon will appear blinking on the display. Then press the **A**\**V** buttons to select **TRANSMIT POWER LEVEL** icon, "**H**" for high, "**M**" for medium, and "L" for low power. To confirm, press the **PTT** button or press the **MENU** button again to move to the next feature setting. When the **PTT button is pressed during Low Battery Level condition, the TX Power will automatically switch from Hi(H) or Med(M) to Lo(L) level.** 

Note : You cannot adjust the power setting on channels 8 through 14. These channels are set to Low power per FCC regulations.

### VOX

Your radio has 9 VOX level settings: (oF/1~9).

To set VOX, press the MENU button until the display shows "VOX". On the right of the CHANNEL NUMBER display, an " $\sigma$ F" icon appears. Select "1" ~ "9" by pressing the  $\blacktriangle$  buttons and push the PTT key, or press the MENU button again to move to the next feature setting. VOX will be more sensitive on the lower setting than on the higher setting.

To turn VOX off, press the MENU button until the display shows "VOX". On the right of the CHANNEL NUMBER display, a "1" ~ "9" icon appears. Select "oF" by pressing the  $A \lor$  buttons and push the PTT key, or press the MENU button again to move to the next feature setting.

#### **ROGER BEEP (end of transmission) TONE**

When the **PTT** button is released, the radio will beep to confirm to other users that your transmission has finished.

To set the **ROGER BEEP** tone, press the **MENU** button until the display shows an "*rb*" icon. Select "*on*" or "*oF*" by pressing the ▲\♥ buttons and push the **PTT** key, or press the **MENU** button to move to the next feature setting.

## CALL ALERT SELECTION

Your radio has 5 selectable CALL ALERTS (10 for T295). To select, press the MENU button until a "CA" icon appears and to the right of the "CA" icon the current CALL ALERT setting is displayed. Then press the  $\blacksquare$  buttons to make the CALL ALERT selections, and the radio will emit a corresponding tone for each selection. To confirm, press the **PTT** button or press the **MENU** button to move to the next feature setting.

#### SILENT OPERATION

Your radio has a **SILENT OPERATION** mode. In this mode, all "beeps" and "tones" are disabled.

To set the SILENT OPERATION, press the MENU button until the display shows a "bP" icon. Select "on" or "oF" by pressing the  $A \ w$  buttons and push the PTT key or MENU button.

#### VIBRATE ALERT (MODEL T295 only)

To set the **VIBRATE ALERT**, press the **MENU** button until the display shows the  $\frac{1}{20}$  icon. Select "on" or "oF" by pressing the AV buttons and push the **PTT** button, or press the **MENU** button. The  $\frac{1}{20}$  icon will remain on the display if set to "on".

#### NOAA WEATHER RADIO/SCAN

Your radio has a **NOAA WEATHER RADIO** function to enable the user to receive weather reports from designated **NOAA** stations.

Your radio also has a **NOAA WEATHER SCAN** function to enable the user to scan all 10 channels of the **NOAA WEATHER RADIO**. To turn the **NOAA WEATHER SCAN** on, press and hold the **WX** button for 5 seconds while in GMRS mode. The radio will go to **WX Band** mode and start scanning all 10 channels and stop on any active channel. When the channel becomes inactive for 10 seconds the radio will resume scanning.

To stop the NOAA WEATHER (WX) SCAN and set the channel manually on the WX Band, press the MENU button during NOAA WEATHER (WX) SCAN. The radio will stop scanning and the display will show the current WX Band channel setting. While on WX Band mode press the AIV buttons to select one of the 10 NOAA WEATHER (WX) BAND channels.



To confirm, press the **PTT** button or press the **MENU** button to move to the next feature setting.

To turn the **NOAA WEATHER RADIO** off, press the **PTT** button. The current **GMRS** radio setting will be displayed and the **P** icon will go off.

#### **NOAA WEATHER ALERT**

Your radio has a **NOAA WEATHER ALERT** function, to enable you to automatically receive weather alerts from designated **NOAA** stations.

The NOAA WEATHER (WX) ALERT is automatically on during NOAA WEATHER SCAN mode.

To turn the NOAA WEATHER (WX) ALERT on during normal NOAA WEATHER RADIO mode, press the MENU button twice while in NOAA WEATHER SCAN mode. The display shows "AL," while on the right an "oF" icon appears. Select "on" by pressing the ▲V buttons. To confirm, press the PTT button or press MENU. The radio will return to WX BAND and the 🗣 icon will blink. If the radio receives a WX ALERT signal from a designated NOAA station while in GMRS Radio mode, the radio will beep for 20 seconds while an "AL" and "In" icon will appear on the display, after which it will automatically go to WX BAND.

If any button is pressed during beeping while in **GMRS Radio** mode, the radio will automatically go to **WX BAND**.

To turn the **NOAA WEATHER (WX) ALERT** off, press the **MENU** button twice while in **WX Band**. The display shows "AL," while on the right an "on" icon appears. Select "oF" by pressing the ▲I▼ buttons. To confirm, press the **PTT** button or press **MENU**.

Note : The WX Alert is automatically ON during WX SCAN mode.

### EXTERNAL SPEAKER/MICROPHONE JACK

Your radio can be used with an optional external speaker/ microphone or headset, freeing your hands for other tasks. To use an optional speaker/microphone or headset:

- Insert the plug(s) into the SPK/MIC jacks.
- Place the earbud into your ear, and adjust the mic into your desired position.



**IMPORTANT:** Changes or modifications to this unit not expressly approved by **MIDLAND RADIO CORP**, could void your right to operate this unit. Your radio is set up to transmit a regulated signal on an assigned frequency. It is against the law to alter or adjust the settings inside the COMMUNICATOR to exceed those limitations. Any adjustment to your radio must be made by qualified technicians.

## TROUBLESHOOTING GUIDE

#### PROBLEM

SOLUTION

No Power	- Check battery installation and/or replace the battery pack
Cannot Receive Messages	<ul> <li>Confirm the radios have the same channel settings.</li> <li>Make sure that you are within range of the other transceivers.</li> <li>Buildings and other structures may interfere with your communication.</li> </ul>
Radio is not responding to button presses	<ul> <li>Make sure key lock is not on (See Keypad Lock, Page 9).</li> <li>Radio might need to be reset. Turn radio off then on.</li> </ul>
Display is dim	- Recharge or replace the battery pack.
Charger not functioning	<ul> <li>Contacts on the bottom of the radio may require cleaning.</li> <li>Ensure the outlet where the charger is plugged in is functioning properly.</li> <li>Check that the battery pack is installed in the radio properly.</li> </ul>

### USE AND CARE

- 1. Use a soft damp cloth to clean the radio.
- 2. Do not use alcohol or cleaning solutions to clean the radio.
- 3. Do not immerse the radio in water.
- 4. Dry the radio with a dry lint-free cloth should it get wet.
- 5. Turn off the radio and remove the batteries during long-term storage.

If you have a problem which you believe requires service, please call first and speak with a service technician at 816-241-8500. Many problems can be remedied over the phone without returning the unit for service.

## MIDLAND

### **SPECIFICATIONS**

#### Channels 22 GMRS Channels +121 Privacy Codes

- 14 Midland Preset Channels
- 10 NOAA Weather (WX) Band Channels

Operating Frequency UHF 462.5500 ~ 467.7125 MHz

Power Source 6.0V Rechargeable NiMH battery pack

#### GMRS FREQUENCY CHART (MHz)

CH. No	CH. Freq.	CH. No	CH. Freq.	CH. No	CH. Freq.
1	462.5625	9	467.5875	17	462.6000
2	462.5875	10	467.6125	18	462.6250
3	462.6125	11	467.6375	19	462.6500
4	462.6375	12	467.6625	20	462.6750
5	462.6625	13	467.6875	21	462.7000
6	462.6875	14	467.7125	22	462.7250
7	462.7125	15	462.5500		
8	467.5625	16	462.5750		

\* Channels 8~14 are low-power GMRS channels

#### MIDLAND PRESET CHANNELS

Midland Preset Channel	Frequency	GMRS Channel	Privacy Code
Channel 23	462.5625	1	CTCSS 38
Channel 24	462.6125	3	CTCSS 35
Channel 25	462.6625	5	CTCSS 32
Channel 26	462.7125	7	CTCSS 29
Channel 27	462.5500	15	CTCSS 26
Channel 28	462.6000	17	CTCSS 23
Channel 29	462.6500	19	CTCSS 20
Channel 30	462.7000	21	CTCSS 17
Channel 31	462.5875	2	DCS 1
Channel 32	462.6375	4	DCS 4
Channel 33	462.6875	6	DCS 7
Channel 34*	467.5625	8	DCS 10
Channel 35*	467.6125	10	DCS 13
Channel 36*	467.6625	12	DCS 16

\* Channels 34 - 36 are low power channels

### NOAA WEATHER (WX) RADIO FREQUENCY CHART (MHz)

CH. No	CH. Freq.	CH. No	CH. Freq.	
1	162.550	6	162.500	
2	162.400	7	162.525	
3	162.475	8	161.650	
4	162.425	9	161.775	
5	162.450	10	163.275	

\* Channels 8, 9 and 10 are designated Canadian Marine Frequencies

#### PRIVACY CODES FREQUENCY CHART (Hz)

Code	Freq.								
1	67.0	9	91.5	17	118.8	25	156.7	33	210.7
2	71.9	10	94.8	18	123.0	26	162.2	34	218.1
3	74.4	11	97.4	19	127.3	27	167.9	35	225.7
4	77.0	12	100.0	20	131.8	28	173.8	36	233.6
5	79.7	13	103.5	21	136.5	29	179.9	37	241.8
6	82.5	14	107.2	22	141.3	30	186.2	38	250.3
7	85.4	15	110.9	23	146.2	31	192.8		
8	88.5	16	114.8	24	151.4	32	203.5		

Note: Privacy codes can be programmed for use on Channels 1~22 only

#### DCS PRIVACY CODE CHART

	1				
No.	CODE	No.	CODE	No.	CODE
1	023	29	174	57	445
2	025	30	205	58	464
3	026	31	223	59	465
4	031	32	226	60	466
5	032	33	243	61	503
6	043	34	244	62	506
7	047	35	245	63	516
8	051	36	251	64	532
9	054	37	261	65	546
10	065	38	263	66	565
11	071	39	265	67	606
12	072	40	271	68	612
13	073	41	306	69	624
14	074	42	311	70	627
15	114	43	315	71	631
16	115	44	331	72	632
17	116	45	343	73	654
18	125	46	346	74	662
19	131	47	351	75	664
20	132	48	364	76	703
21	134	49	365	77	712
22	143	50	371	78	723
23	152	51	411	79	731
24	155	52	412	80	732
25	156	53	413	81	734
26	162	54	423	82	743
27	165	55	431	83	754
28	172	56	432	-	-

Note: Privacy codes can be programmed for use on Channels 1~22 only

#### LIMITED WARRANTY

Subject to the exclusions set forth below, Midland Radio Corporation will repair or replace, at its option without charge, any Midland GMRS transceiver which fails due to a defect in material or workmanship within Three Years following the initial consumer purchase.

This warranty does not apply to water damage, battery leak, abuse or misuse of unauthorized accessories, unauthorized service or modification or altered products. Accessories have a 90 day warranty from date of purchase, including any chargers, microphones, and cables.

This warranty does not include the cost of labor for removal or re-installation of the product in a vehicle or other mounting.

ANY IMPLIED WARRANTIES. INCLUDING. WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED AS SET FORTH HEREIN AND TO THE DURATION OF THE LIMITED WARRANTY, OTHERWISE THE REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES. EXPRESS OR IMPLIED. IN NO EVENT SHALL MIDLAND BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE, GROSS NEGLIGENCE, BODILY INJURY, PROPERTY DAMAGE AND DEATH) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND. OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS OR ACCESSORIES TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

#### For Product Purchased in the USA:

Performance of any obligation under this warranty may be obtained by returning the warranted product, prepaid freight, along with proof of purchase to:

Midland Radio Corporation Warranty Service Department 5900 Parretta Drive Kansas City, MO 64120

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Note: The above warranty applies only to merchandise purchased in the United States of America or any of the territories or possessions thereof, or from a U.S. Military exchange.

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# ACCESSORIES

Accessories can be purchased at midlandusa.com.



AVP1

 Over the Ear Headsets



AVPH5

 Behind the Head Headsets



AVP17 - Rechargeable Battery Packs



AVPH7

 Camo Headsets with Boom Mic



 AVPH2
 Closed Face Helmet Headset Kit



AVP-H8 - Acoustic Throat Mic



AVPH3 - Surveillance Headsets



AVPH10 - Shoulder Speaker Mic



AVPH4

 Wrap Around the Ear Headsets



### MIDLAND RADIO CORPORATION

5900 Parretta Drive Kansas City, MO 64120 Call 816.241.8500

We'd love to hear from you! Let us know what you think of your new Midland product at



or by visiting us at midlandusa.com

Note: Features & Specifications are subject to change without notice. MIDLAND is not responsible for unintentional errors or omissions on its packaging.