TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>3</td>
</tr>
<tr>
<td>Important Notice, FCC Licensing</td>
<td>4</td>
</tr>
<tr>
<td>LCD Display</td>
<td>5</td>
</tr>
<tr>
<td>Controls</td>
<td>5</td>
</tr>
<tr>
<td>Battery Installation</td>
<td>6</td>
</tr>
<tr>
<td>Installing the Belt Clip</td>
<td>6</td>
</tr>
<tr>
<td>Charging the Optional Battery Pack</td>
<td>7</td>
</tr>
<tr>
<td>Low Battery Level Indicator</td>
<td>7</td>
</tr>
<tr>
<td>Operating Your Radio</td>
<td>8 - 13</td>
</tr>
<tr>
<td>External Speaker/Microphone Jack</td>
<td>14</td>
</tr>
<tr>
<td>Troubleshooting Guide</td>
<td>15</td>
</tr>
<tr>
<td>Use and Care</td>
<td>15</td>
</tr>
<tr>
<td>Specifications and Frequency Charts</td>
<td>16 - 17</td>
</tr>
<tr>
<td>Warranty Information</td>
<td>18</td>
</tr>
<tr>
<td>MIDLAND Family Products</td>
<td>19</td>
</tr>
<tr>
<td>Accessories</td>
<td>19 - 21</td>
</tr>
<tr>
<td>Accessories Order Form</td>
<td>23</td>
</tr>
</tbody>
</table>
Welcome to the world of Midland electronics

Congratulations on your purchase of a high quality MIDLAND product. Your 2-way radio represents the state-of-the-art in high-tech engineering. Designed for GMRS (General Mobile Radio Service) operation, this compact package is big in performance. 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 two-way radio is designed for reliable and trouble-free performance for years to come.

Features
- 28 GMRS/FRS Channel
- 121 Privacy Codes (38 CTCSS / 83 DCS)
- VOX
- Selectable CALL Alert
- NOAA Weather Scan
- NOAA Weather Radio
- NOAA Weather Alert
- VIBRATE ALERT
- SCAN Function
- MONITOR Function
- Roger Beep Tone
- Silent Operation
- Key Pad Lock
- Power High / Low 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. (Tested with Headset Model: AVP-1)
IMPORTANT NOTICE, FCC LICENSE REQUIRED FOR GMRS OPERATION

The LXT460 Series operates 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 - 7 or 15 - 22, which comprise the GMRS channels of the LXT460 Series. Serious penalties could result for unlicensed use of GMRS channels, in violation of FCC rules, as stipulated in the Communications Act's 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 their 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](http://www.fcc.gov) and request form 605.

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 being to radio frequency electromagnetic energy:
- American National Standards Institute (ANSI)/Institute of Electrical & Electronic Engineers (IEEE) C95. 1-1992
- Institute of Electrical and Electronic Engineer (IEEE) C95. 1-1999 Edition
- 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.

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.
1. **KEY LOCK ICON** – Indicates KEY LOCK mode is on.
2. **VOX ICON** – Indicates when VOX mode is active.
3. **NOAA WEATHER (WX) BAND ICON** – Indicates when the radio is in Weather Band mode.
4. **CHANNEL NUMBER** – Changes from 1~28 on GMRS/FRS band (1~10 on WX band).
5. **PRIVACY CODE** – Indicates Privacy Code selected by user (0F~38/oF~83). It can only be set in Ch1~22.
6. **BATTERY METER** – Indicates the battery level.
7. **VIBRATE ALERT ICON** – Indicates when the Vibrate Alert feature is on.
8. **RECEIVE (RX) ICON** – Indicates radio is receiving a transmission.
9. **TRANSMIT (TX) ICON** – Indicates radio is transmitting a signal.
10. **TRANSMIT POWER LEVEL ICON** – Indicates TX Power setting (H/L)
11. **PRIVACY CODE ICON** – Indicates Privacy Code setting (CTCSS/DCS).

12. **PTT Button** – Press and hold to transmit voice communication.
13. **CALL/LOCK Button** – Press to send a CALL Alert signal. Press and hold to turn KEY LOCK on/off.
14. **MIC** – Built-in microphone.
15. **SPEAKER** – Built-in speaker.
16. **ANTENNA**.
17. **EXTERNAL SPEAKER/MIC/CHG. JACK**
18. **POWER / MENU Button** – Press and hold for at least 3 seconds to turn the radio on/off. Press momentarily to access Menu mode.
19. **MONITOR/SCAN Button** – Press to enter SCAN mode. Press and hold to enter MONITOR mode
20. **UP/WX SCAN ▲ and DOWN ▼ Button** – Make adjustments in MENU mode. Press and hold the UP button for 5 seconds to activate the NOAA Weather Scan function.
BATTERY INSTALLATION
Your LXT460 Series radio operates with either 4 AAA alkaline batteries or an optional NiMH battery pack. The belt clip should be removed (see below) to ease installation or removal of the batteries.

To install the batteries:
1. With the back of the radio facing you, remove the belt clip (see diagram below) for easy access, then remove the Battery Cover by pressing down on the top center and sliding it down from the radio.
2. Insert 4 AAA batteries observing the polarity as shown. Installing the batteries incorrectly will prevent the unit from operating or may damage the unit.
3. Return the Battery Cover by sliding it up on the radio. Replace the belt clip, making sure it locks into place.

INSTALLING THE BELT CLIP
To install the BELT CLIP, slide the clip up into the slot on the back of the radio until the BELT CLIP LATCH clicks. To remove the BELT CLIP, press the LOCK TAB up, then gently pull the belt clip down toward the bottom of the radio.
CHARGING THE OPTIONAL BATTERY PACK
Your LXT460 Series is equipped for using an optional rechargeable NiMH battery pack which can be recharged by inserting the AC adapter into the radio charge jack, or with optional desktop charger (as described below). Initial charge time is 24 hours. Charge time is about 12 hours thereafter. For maximum battery life, we recommend charging the battery pack when the low battery icon comes on. Remove the radios from the charger when the charge time expires.

To charge using a 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 (or DC Cigarette Lighter adapter if charging in vehicle) into the desktop charger jack.
4. Place the units into the desktop charger slot and note that the LED indicator with RED color will light up, indicating charging function.

In order to ensure that the battery pack is fully charged, it is recommended that the battery pack be charged for at least 12 hours with the radio turned OFF.

1. Only use our NiMH battery pack.
2. 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.
3. For long term storage of the radio, turn the radio OFF and remove the batteries from the radio.

BATTERY LEVEL INDICATOR
Your LXT460 Series 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 icon will flash in the display indicating your batteries should be replaced or recharged if using a rechargeable battery pack.
OPERATING YOUR RADIO

POWER ON/OFF AND VOLUME
Press the POWER/MENU button for at least 3 seconds to turn the radio on/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.

To increase/decrease the volume level, press the ↪/▽ button during RX or STANDBY mode.

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 2 to 3 inches from your mouth.
2. 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.
3. 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 LXT Series 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 channel - FRS channels are restricted by the FCC to low power
- Be sure to set your radio to use Hi power.
**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.

**SCAN**
Your LXT460 Series can scan all 28 channels for activity. To enter, quickly press the SCAN button. Repeat the same procedure to exit. Your radio will rapidly scan each of the 28 channels and stop on any active channel for 4 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.

**CALL ALERT**
Your LXT460 Series can transmit a call alert for a fixed length of time. 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.

**KEYPAD LOCK**
To avoid accidentally changing the radio setting, press the LOCK button for 4 seconds. The KEY LOCK icon will appear on the display. PTT and CALL will still be active. Repeat the same procedure to unlock the keypad.
CHANNEL SELECTION (GMRS/FRS BAND)
Press the **MENU** button once, and then the ▼/▲ buttons to select one of the 28 GMRS/FRS 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 LXT460 Series has 121 Privacy Codes available to use in channels 1~22. 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 ▼/▲ buttons to select one of the 38 CTCSS Privacy Code. Press again the **MENU** button and the ▼/▲ button to select one of the 83 DCS Privacy Code. The Privacy Code icon on the display will indicate whether you set your Privacy Code in CTCSS or DCS mode. To confirm the selection, press the **PTT** button or press **MENU** button again to move to the next feature setting.

**Note**: If you select any CTCSS Privacy Code, any pre-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 LXT460 Series 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 in channels 1~22.

TRANSMIT (TX) POWER LEVEL SELECTION
Your LXT460 has 2 power level settings. To select the power level on channels 1~7 and 15~28, press the **MENU** button until a “Pr” icon will appear blinking on the display. Then press the ▼/▲ buttons to select **TRANSMIT POWER LEVEL** icon (H: Hi/L: Lo). To confirm, press the **PTT** button or press **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) to Lo(L) level.

**Note**: You cannot adjust the power setting on the FRS channels (8~14). They are set to Low power per FCC regulations.
VOX
Your LXT460 Series has 3 VOX level settings: (oF/1/2/3).
To set VOX, press the MENU button until the display shows “VOX” blinking while on the right of the CHANNEL NUMBER display, an “oF” icon appears. Select “1”, “2” or “3” by pressing the ▼/▲ buttons and push the PTT key, or press MENU button again to move to the next feature setting.
VOX will be more sensitive on the “1” setting than on the “3” setting.
To turn VOX off, press the MENU button until the display shows “VOX” blinking while on the right of the CHANNEL NUMBER display, a “1”, “2” or “3” icon appears. Select “oF” by pressing the ▼/▲ buttons and push the PTT key, or press MENU button again to move to the next feature setting.

VIBRATE ALERT
To turn the VIBRATE ALERT on, press the MENU button until the display will show the VIBRATE ALERT icon blinking, while on the right of the CHANNEL NUMBER, an “oF” icon appears. Select “on” by pressing the ▼/▲ buttons and push the PTT button, or press MENU button again to move to the next feature setting. The VIBRATE ALERT icon will remain on the display.
To turn the VIBRATE ALERT off, press the MENU button until the display will show the VIBRATE ALERT icon blinking, while on the right of the CHANNEL NUMBER, an “on” icon appears. Select “oF” by pressing the ▼/▲ buttons and push the PTT button, or press MENU button to move to the next feature setting. The VIBRATE ALERT icon will go off.

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 turn the ROGER BEEP tone on, press the MENU button until the display shows an “rb” icon while on the right of the “rb” display, an “oF” icon appears. Select “on” by pressing the ▼/▲ buttons and push the PTT key, or press MENU button to move to the next feature setting.
To turn the ROGER BEEP tone off, press the MENU button until the display shows an “rb” icon while on the right of the “rb” display, an “on” icon appears. Select “oF” by pressing the ▼/▲ buttons and push the PTT key, or press MENU button to move to the next feature setting.
CALL ALERT SELECTION
Your LXT460 Series has 5 selectable CALL ALERTS.
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 ▼/▲ buttons to make the CALL ALERT selections - the radio will emit a corresponding tone for each selection. To confirm, press the PTT button or press MENU button to move to the next feature setting.

SILENT OPERATION
Your LXT460 Series has a SILENT OPERATION mode. In this mode, all “beeps” and “tones” are disabled.
To turn the SILENT OPERATION mode on, press the MENU button until the display shows an “bP” icon while on the right of the “bP” display, an “on” icon appears. Select “oF” by pressing the ▼/▲ buttons and push the PTT key or MENU button.

To turn the SILENT OPERATION mode off, press the MENU button until the display shows an “bP” icon while on the right of the “bP” display, an “oF” icon appears. Select “on” by pressing the ▼/▲ buttons and push the PTT key or MENU button.

NOAA WEATHER RADIO/SCAN
Your LXT460 Series has a NOAA WEATHER RADIO function, to enable user to receive weather reports from designated NOAA stations.
Your LXT460 Series also has a NOAA WEATHER SCAN function, to enable user to scan all the 10 channels of the NOAA WEATHER RADIO. To turn the NOAA WEATHER SCAN on, press and hold the UP/WX ▲ button for 5 seconds while in GMRS mode. The radio will go to WX Band mode and start scanning all the 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 and the WX Band icon. While on WX Band mode press the ▼/▲ buttons to select one of the 10 NOAA WEATHER (WX) BAND channels. To confirm, press the PTT button or press MENU button to move to the next feature setting.
To turn the **NOAA WEATHER RADIO** off, press the **PTT** button. The current **GMRS/FRS** radio setting will be displayed and the **WX BAND** icon will go off.

**NOAA WEATHER ALERT**

Your LXT460 has a **NOAA WEATHER ALERT** function, to enable you to automatically receive weather alert 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 blinking. Select "**on**" by pressing the **▼/▲** buttons. To confirm, press the **PTT** button or press **MENU**. The radio will return to **WX BAND** and the **WX BAND icon** will continue blinking. If the radio receives a **WX ALERT** signal from a designated **NOAA** station while on **GMRS/FRS Radio** mode, the radio will beep for 10 seconds while an "**AL**" and "**In**" icon appear on the display, after which will automatically go to **WX BAND**.

If any button is pressed during beeping while on **GMRS/FRS 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 blinking. Select "**of**" by pressing the **▼/▲** buttons. To confirm, press the **PTT** button or press **MENU**.

---

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

**The WX Alert will not operate during GMRS Scan mode.**
EXTERNAL SPEAKER/MICROPHONE JACK

Your LXT460 Series 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.

*Note: You can charge a rechargeable NiMH battery pack thru the CHG Jack (see page 7).*
Model LXT460 Series

**TROUBLESHOOTING GUIDE**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Power</td>
<td>- Check battery installation and/or replace batteries</td>
</tr>
<tr>
<td>Cannot Receive Messages</td>
<td>- Confirm the radios have the same channel and/or Privacy Code settings.</td>
</tr>
<tr>
<td></td>
<td>- Make sure that you are within range of the other transceivers.</td>
</tr>
<tr>
<td></td>
<td>- Buildings and other structures may interfere with your communication.</td>
</tr>
<tr>
<td></td>
<td><em>(See ABOUT RANGE on Page 8)</em></td>
</tr>
<tr>
<td>Radio is not responding to button presses</td>
<td>- Make sure key lock is not on. See &quot;Keypad Lock&quot; (Page 9).</td>
</tr>
<tr>
<td></td>
<td>- Radio might need to be reset. Turn radio off then on.</td>
</tr>
<tr>
<td></td>
<td>- Ensure accessory microphone is set properly</td>
</tr>
<tr>
<td>Display is dim</td>
<td>- Recharge or replace batteries.</td>
</tr>
<tr>
<td>Charger not functioning</td>
<td>- Contacts on the bottom of the radio may require cleaning.</td>
</tr>
<tr>
<td></td>
<td>- Ensure the outlet where the charger is plugged into is functioning properly.</td>
</tr>
<tr>
<td></td>
<td>- Check that the battery pack is installed in the radio properly.</td>
</tr>
</tbody>
</table>

**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 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. Many problems can be remedied over the phone without returning the unit for service.
SPECIFICATIONS

Channels 28 GMRS/FRS Channels +121 Privacy Codes
10 NOAA Weather (WX) Band Channels

Operating Frequency UHF 462.5500 ~ 467.7125 MHz

Power Source 4 AAA Alkaline or 4.8V Rechargeable Ni-MH battery pack

GMRS/FRS FREQUENCY CHART (MHz)

<table>
<thead>
<tr>
<th>CH. No</th>
<th>CH. Freq.</th>
<th>CH. No</th>
<th>CH. Freq.</th>
<th>CH. No</th>
<th>CH. Freq.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>462.5625</td>
<td>11</td>
<td>467.6375</td>
<td>21</td>
<td>462.7000</td>
</tr>
<tr>
<td>2</td>
<td>462.5875</td>
<td>12</td>
<td>467.6625</td>
<td>22</td>
<td>462.7250</td>
</tr>
<tr>
<td>3</td>
<td>462.6125</td>
<td>13</td>
<td>467.6875</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>462.6375</td>
<td>14</td>
<td>467.7125</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>462.6625</td>
<td>15</td>
<td>462.5500</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>462.6875</td>
<td>16</td>
<td>462.5750</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>462.7125</td>
<td>17</td>
<td>462.6000</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>467.5625</td>
<td>18</td>
<td>462.6250</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>467.5875</td>
<td>19</td>
<td>462.6500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>467.6125</td>
<td>20</td>
<td>462.6750</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Channels 8~14 are low-power FRS license free channels

NOAA WEATHER (WX) RADIO FREQUENCY CHART (MHz)

<table>
<thead>
<tr>
<th>CH. No</th>
<th>CH. Freq.</th>
<th>CH. No</th>
<th>CH. Freq.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>162.550</td>
<td>6</td>
<td>162.500</td>
</tr>
<tr>
<td>2</td>
<td>162.400</td>
<td>7</td>
<td>162.525</td>
</tr>
<tr>
<td>3</td>
<td>162.475</td>
<td>8</td>
<td>161.650</td>
</tr>
<tr>
<td>4</td>
<td>162.425</td>
<td>9</td>
<td>161.775</td>
</tr>
<tr>
<td>5</td>
<td>162.450</td>
<td>10</td>
<td>163.275</td>
</tr>
</tbody>
</table>

* Channel 8, 9 and 10 are designated Canadian Marine Frequencies

PRIVACY CODES FREQUENCY CHART (Hz)

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

Note: Privacy codes can be programmed for use on Channels 1~22 only
## DCS PRIVACY CODE CHART

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

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

Midland Radio Corporation will repair or replace, at its option without charge, any Midland FRS/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 or abuse.

Accessories have a 90 day warranty from date of purchase, including any antennas, chargers, or earphones. This warranty does not include the cost of labor for removal or re-installation of the product in a vehicle or other mounting. 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.

Midland Radio Corporation
5900 Parretta Drive
Kansas City, MO 64120
Tel: (816) 241-8500
E-mail: mail@midlandradio.com
URL: www.midlandradio.com
ACCESSORIES

Accessories can be purchased at www.midlandradio.com or fill in the form on the following page and mail it to our address.

AVP-6

- 1 Dual Desk Charger
- 2 Rechargeable battery packs
- 1 AC Adapter
- 1 DC Cigarette lighter adapter

- $39.99
Model LXT460 Series

AVP-1
- 2 Over the Ear Mic. Headsets w/ PTT
- $19.99

AVP-H1
- 1 Open Face Helmet Microphone Kit
- $49.99

AVP-H2
- 1 Closed Face Helmet Microphone Kit
- $49.99
Model LXT460 Series

AVP-H3
- 2 Surveillance Headset
- $39.99

AVP-H4
- 2 Ear Wrap Headset
- $39.99

AVP-H5
- 2 Behind the Head Headset
- $39.99
ACCESSORIES ORDER FORM

Please send Money Order or fill in Visa/MasterCard information and mail to the address below. Please **DO NOT** send cash or checks. Make Money Order to Midland Radio Corporation.

Name: _____________________________________________________
Address: ___________________________________________________
City: _____________________ State _____Zip Code _____________
Tel: _______________________ email: _________________________
CC# _____________________ Type: ___________ Exp. ____________

<table>
<thead>
<tr>
<th>Qty</th>
<th>Item</th>
<th>Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AVP-1</td>
<td>$19.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-6</td>
<td>$39.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-H1</td>
<td>$49.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-H2</td>
<td>$49.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-H3</td>
<td>$39.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-H4</td>
<td>$39.99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AVP-H5</td>
<td>$39.99</td>
<td></td>
</tr>
</tbody>
</table>

Sub-Total _______________________________________
Tax (MO, CO, IL, FL only) ___________
S & H ____ $14.95
(Applies to Domestic U.S. only. For Hawaii, Alaska, and Puerto Rico S&H will be $36.25 for 1lb and $64.25 for 2lbs or more).

Total $___________

Mail To:
Midland Radio Corporation
Consumer Dept.
5900 Parretta Drive
Kansas City, MO 64120

Or Call 816.241.8500.

To order online go to
www.midlandradio.com
MIDLAND RADIO CORPORATION
5900 Parretta Drive
Kansas City, MO 64120
Call 816.241.8500

visit us at http://www.midlandradio.com

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