

Uniden®

CMX660

PROFESSIONAL MOBILE CB RADIO

Owner's Manual



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DESCRIPTION

Your Uniden CMX660 represents the highest quality communications device designed for use in the Citizens Band Radio Service. It will operate on any of the 40 AM frequencies authorized by the Federal Communications Commission (FCC).

The CMX660 is designed to provide years of trouble-free service. Its slim profile can fit easily under the seat to free up space in the vehicle's cabin. Its rugged components and materials are capable of withstanding harsh environments. Please read this Owner's Manual carefully to ensure you gain the optimum performance of the unit.

The Citizens Band Radio Service is under the jurisdiction of the Federal Communications Commission (FCC). Any adjustments or alterations which would alter the performance of the radio's original FCC type acceptance, or which would change the frequency determining method, are strictly prohibited.

Replacement or substitution of crystal, transistors, ICs, regulator diodes, or any other part of a unique nature, with parts other than those recommend by Uniden, may cause violations of the technical regulations in Part 95 of the FCC Rules or in violation of type acceptance requirements in Part 2 of the rules.

This is an FCC rule and applies to all CB radio operators.

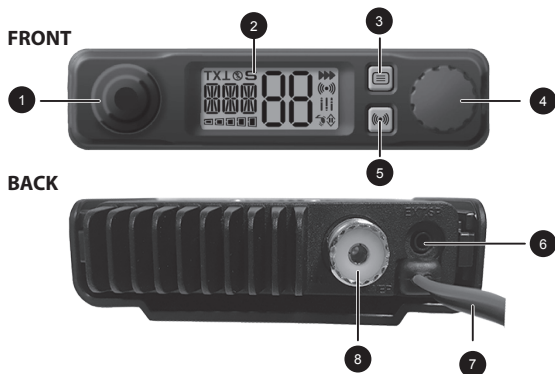
FEATURES	
• 40 AM Channels	• 7 Weather Channels
• Channel Monitor (SQL 0)	• Weather Channel Scan
• Emergency Channel 9/19	• Weather Alert
• Channel Scan	• Volume Control
• Squelch Control	• High Cut
• Automatic Noise Limiter	• Roger Beep
• Key Beep	• Backlight Dimmer Control
• S/RF Meter	• Battery Check
• Inverting display	

WHAT'S IN THE BOX

		
CMX660 Radio	Microphone	Microphone Hanger with Hardware
		Not Shown: Printed Materials
CMX660 Slide Mount Bracket with Hardware	CMX660 DC Power Cord with Fuse	

CONTROLS AND CONNECTORS

Radio (Front and Back)



NUMBER	NAME
1	MIC Jack
2	LCD
3	Menu
4	VOL/SQ, POWER knob
5	Local/DX
6	External Speaker Jack
7	Power Cables
8	Antenna Connection

Microphone



NO.	NAME
1	Microphone Hanger
2	ANL / HI-CUT
3	Push to Talk
4	CH9/19 SCAN
5	WX / ALERT
6	Channel UP and DOWN
7	Microphone

INSTALLATION

You can install the CMX660 either on top/ underneath a flat surface like a dashboard or under the driver's seat in a vehicle. Select a location that is convenient for operating the radio but does not interfere with the driver or passenger.

Plan the location of the radio and microphone brackets before beginning installation. Check the engine compartment and adjust wiring that may interfere with bracket installation.

The basic steps to install this unit are:

- Connect Power
- Connect Antenna
- Install Microphone Hanger/Connect Microphone
- Install Radio Bracket/Install Radio

CONNECT POWER

Uniden recommends connecting the power lead to the Ignition Switch Accessory Terminal. This way, the radio is automatically turned off when the ignition switch is turned off.

As an alternative, the power cord may be connected to an available terminal on the fuse block or to a point in the wiring harness. However, be careful not to create a short circuit. If in doubt, contact your vehicle dealer for information.

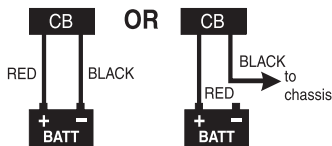
The CMX660 can operate on 12VDC power supply.

Ground Information

This radio may be installed and used in any 12-volt DC negative ground system vehicle.

With a negative ground system, the negative (-) battery terminal is usually connected to the vehicle motor block.

Connect the red DC power cord from the radio to the positive (+) battery terminal or other convenient point. Then connect the black power cord to the vehicle chassis or negative (-) battery terminal.



Connect Power

1. Connect the power cord to the power connector from the radio.
2. Connect the red DC power cord to the Ignition Switch Accessory Terminal or the positive (+) battery terminal.
3. Next, connect the black power cord to the Ignition Switch Accessory Terminal, the vehicle chassis, or negative (-) battery terminal.

4. Start the vehicle. The unit should turn on.
Turn the vehicle off. The unit should turn off.

MARINE INSTALLATION

Consult your dealer for information regarding marine installation. It is important to adequately ground the system and to prevent electrolysis between the fittings in the hull and the water.

CONNECT ANTENNA

Because the maximum power output of the transmitter is limited by the FCC, the quality of your antenna is very important. To achieve the maximum transmission distance, Uniden strongly recommends that you install only a high quality antenna. You have just purchased a superior radio; don't diminish its performance by installing an inferior antenna.

Only a properly matched antenna system will allow maximum power transfer from the 50-ohm transmission line to the radiating element. Your Uniden dealer is qualified to help you select the proper antenna for your requirements. A whip style antenna may be used for automobile installation.

CAUTION: Never operate your radio with no antenna or with a damaged antenna cable. This can damage the radio.

A short “loaded” whip antenna is easier to install on an automobile, but its efficiency is less than that of a full quarter-wave whip antenna.

Once your antenna is installed, tune it using a Standing-Wave Ratio (SWR) meter (not included): set it to channel 20 and adjust the antenna until the SWR is as close as 1:1 as possible.

CAUTION: Make sure the SWR is less than 2:1 before using the radio. An SWR higher than 2:1 can damage the radio.

Safety Notice

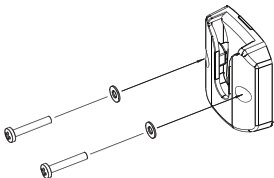
The antenna used for this radio must be properly installed and maintained and must provide a separation distance of at least 24 inches (61 cm) from all persons and must not be collocated or operated in conjunction with any other antenna or transmitter. Never transmit if any person is closer than the specified distance to the antenna.

Note that Uniden does not specify or supply any antenna with this radio. While a 0 dBi gain antenna is normal for a typical installation, the above limit applies to any antenna with up to 3 dBi gain.

INSTALL MICROPHONE HANGER/CONNECT MICROPHONE

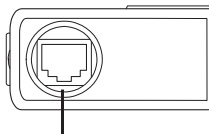
Install Microphone Hanger

1. Find a location to install the microphone hanger. When you install the hanger, take the same precautions as installing the radio (see page 10). Adjust wiring if necessary.



2. Hang the microphone onto the hanger.

Connect Microphone



Mic Jack

1. Pull back the MIC jack rubber cover and slide it back along the cord.
2. Insert the MIC jack into the radio's MIC socket until it clicks into place.
3. Gently tug on the cable to be sure the connection is locked.

4. Slide the rubber cover down the cable and cover the MIC jack to seal it from dust.

If you want to use the extension cable, connect the cable to the radio and the MIC to the other end of the extension cable.

Disconnect the Microphone

1. Pull back the MIC jack rubber cover and slide it back along the cord.
2. Push down the MIC jack's lock tab; tug gently on the MIC cord until it disconnects.

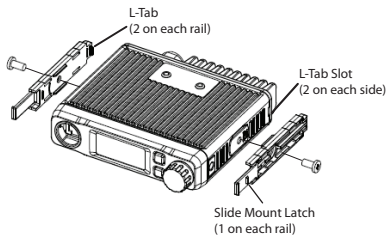
If you are using the extension cable, disconnect the cable from the radio and the MIC from the other end of the extension cable.

INSTALL RADIO BRACKET/INSTALL RADIO

The CMX660 uses a slide mount assembly to mount the unit onto a surface. It can be mounted either below or on top of a surface.

Attach Side Rails

1. Align the guide rails along the sides of the radio and insert L-tabs into the L-tab slots. Be sure the slide mount latches face outward.



2. Use the screws provided to fasten the guide rails into position on the radio.

Attach Bracket/Install Radio

1. Using the screws provided, screw the bracket into a stable, level surface. If mounting the radio in a vehicle, for example, screw the bracket onto the top of the dashboard or underneath the dashboard. Be sure the words "FRONT-SLIDE IN" are visible from the front of the bracket.

Be sure you do not mount the bracket where the screws can damage any wiring or hardware. Move the wiring/hardware out of the way or relocate the radio bracket.

2. Slide the back of the radio into the bracket until the slide mounts latch and click into place.

You can flip the display so that the indicators appear right-side-up, no matter the installation orientation (see "page 28").

EMERGENCY OPERATION

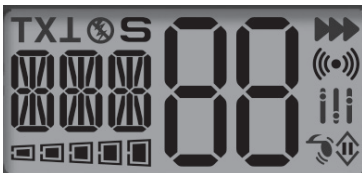
1. Press **CH9/19|SCAN** or use ▲ or ▼ to select Channel 9.
2. Press **PTT** and speak clearly.
3. If there is no response, select an active channel and ask that party to relay your emergency broadcast on Channel 9.

All channels except Channel 9 may be used for normal communication. The FCC reserves Channel 9 for emergencies involving the immediate safety of individuals or protection of property. Use Channel 9 to render assistance to a motorist.







This is an FCC rule and applies to all CB radio operators.






USING YOUR CMX660

LCD DISPLAY



This LCD layout is for reference only. Different icons display depending on scanner status. Dimensions and layout may vary slightly.

ITEM	OFF	ON	BLINKING
TX 	Receiving	Transmitting (see page 20)	Transmit error
ANL Status Indicator 	<ul style="list-style-type: none"> • ANL off • WX mode is on. 	<ul style="list-style-type: none"> • ANL on (see page 22) • CB mode is on. 	NA
S	Channel Scan is off.	Channel Scan is on (see page 23)	NA
Channel, Setting Indicator 	In Menu, FLIP setting.	<ul style="list-style-type: none"> • In Menu, other settings • Channel number 	<ul style="list-style-type: none"> • Menu mode on • TX error
Mode Indicator 	CB or WX Mode is on.	CB/WX, Menu, Volume Setting, SQ Setting, Rotary Select mode on.	FLIP setting on.
TX Power 	<ul style="list-style-type: none"> • No CB signals received. • WX receive is on. 	Transmitting in CB mode; icons 1-5 display (see page 20).	NA
RX Signal Strength 	<ul style="list-style-type: none"> • No incoming CB signals. • WX mode is on. 	Receiving signals in CB or WX mode; icons 1-5 display according to signal strength (see page 20 for CB and page 24 for WX).	NA

ITEM	OFF	ON	BLINKING
WX Alert 	WX Alert is off.	WX Alert is on (see page 25).	NA
LO/DX 	<ul style="list-style-type: none"> • WX mode is on. 	<ul style="list-style-type: none"> • CB mode is on. • LO/DX is on (see page 22). 	NA
Hi Cut 	<ul style="list-style-type: none"> • WX mode is on. • Hi Cut is off. 	<ul style="list-style-type: none"> • Hi Cut is on (see page 21). • CB mode is on. 	NA
Key Beep 	Key Beep sound is off.	Key Beep sound is on (see page 26).	Blinks during ON/OFF selection in menus.
Roger Beep 	Roger Beep sound is off. WX mode is on.	Roger Beep sound is on (see page 27). <ul style="list-style-type: none"> • CB mode is on. • WX mode is off. 	Blinks during ON/OFF selection in menus.

BASIC OPERATIONS

The CMX660 uses both the knob on the radio and the ▲/▼ keys on the microphone to adjust settings.




Turn On/Off

The CMX660 remembers its power condition when it is turned off or powered down. For example: if the CMX660 is on when you disconnect power to

the unit, when you reconnect power it remembers that it was on and returns to the ON state. You do not have to press POWER again.

1. On the radio, press and hold the knob until the LCD lights and the radio beeps. Power is on.
2. Press and hold the knob again until the LCD goes out and the radio beeps. Power is off.

Transmit/Receive

1. On the microphone, press and hold the **PTT** key to transmit. **TX** and  display.
2. Release **PTT** to receive. **TX** and  go away.
3. When receiving a transmission,  displays. The stronger the signal, the more icons display (1 - 5).

Adjust Volume

Turn the knob on the radio to increase and decrease the volume. There are 17 volume levels, from 00 (Off) to 16. **VOL XX** displays.

Select Channel before Transmit/Receive

On the microphone, press the **▲/▼** keys to move up or down the channels one at a time. Press and hold them to move quickly through the channels. The channel number changes (1 - 40).



If Key Beep is active, the microphone beeps each time the channel changes.


Adjust Squelch


1. Press the knob on the radio until **SQL** displays.
2. Turn the knob to increase and decrease the squelch level. There are 8 squelch levels, from 0 to 7.

Set Squelch to 0 to have the radio monitor the current channel for transmissions.

Automatic Noise Limiter (ANL/HI-CUT)

ANL (Automatic Noise Limiter) detects static noise peaks and clips those peaks to preserve the integrity of the received signal. HI-CUT (High Cut) attenuates signals higher than a specific threshold. You can set either ANL or HI-CUT on individually, or both of them on at the same time. If both are turned on, both icons,  and , display on the LCD.





1. Press **ANL/HI-CUT** (on top of the microphone) once. ANL on; **ANL** displays for a moment on the LCD and the  icon stays on.
2. Press **ANL/HI-CUT** again; the icon goes away and ANL is turned off
3. Press and hold **ANL/HI-CUT** (on top of the microphone). HI-CUT is on; **HC** displays for a









moment on the LCD and the  icon stays on.

4. Press and hold **ANL/HI-CUT** again; the icon goes away and HI-CUT is turned off

Adjust Radio Sensitivity (LO/DX)

Noise caused by strong signals from nearby channels may be heard. The **LO/DX** settings (LOCAL 1 and LOCAL 2) will reduce this noise by reducing the radio's sensitivity. If **L1** or **L2** do not display, noise levels are not reduced.

The number of bands on the LO/DX icon,  , show which setting is active. Three bands () indicate DX is active. Two bands () indicate L1 is active. One band () indicate L2 is active.

1. Press . **DX** displays for a moment and the DX icon () displays; noise levels are reduced.
2. Press  again. **L1** displays for a moment and the L1 icon () displays; noise levels are reduced.
3. Press  a third time. **L2** displays for a moment and the L2 icon () displays; noise levels are reduced further.
4. Press  again. **DX** displays for a moment and the DX icon () displays; noise levels return to normal.

Occasionally, you may want to listen to weaker signals (for example: receiving a distant signal). In that case, do not reduce sensitivity levels.

CHANNEL SCAN

When Channel Scan is on, the radio scans channels until it receives a signal. It will move to the next channel if no signal is received after 3 seconds.

1. Press and hold **CH9/19|SCAN** on the microphone. **S** displays and the radio begins scanning upward through the channels.
2. To exit Channel Scan mode, press **CH9/19|SCAN, PTT, or WX/ALERT.**

WEATHER MODE (WX MODE)

Your radio combines a CB radio with a Weather radio and a Weather Alert system. The Weather Alert system sounds a seven-second signal in the event of severe weather when you are in CB mode. The Weather radio continually broadcasts weather conditions when you are in Weather mode.

1. Press **WX/ALERT** on the microphone. Your radio is now in Weather radio mode. **WX XX** displays.

2. Press ▲ or ▼ to select weather channels 01 - 07. If you select a weather channel that is broadcasting, □□□□□ displays.

Set Weather Scan

Weather Scan mode allows the radio to move to the next weather channel if no signal is detected.

1. Press **WX/ALERT** on the microphone to enter Weather mode. **WXXX** displays.
2. Press and hold **CH9/19|SCAN** to scan weather channels. **S** displays.
3. To stop scanning weather channels and return to Channel 9, press **CH9/19|SCAN**. **S** goes away.
To stop scanning weather channels and return to the channel you started scanning from, press and hold **CH9/19|SCAN**. **S** goes away.
4. Press **WX/ALERT** to exit Weather mode.

If Weather Scan is ON when you turn off the radio, Weather Scan remains ON.


Left at these setting (WX, WX Scan), you will hear only weather broadcasts and Weather Alert signals. To use your CB radio normally while monitoring weather alerts, exit WX or WX Scan modes.

Set Weather Alert Mode

Weather Alert mode only operates when you are in CB mode; it does not operate in Weather mode. In CB mode, the radio sounds an alert tone when it detects a 1050Hz tone on a weather channel.

1. Press and hold **WX/ALERT** on the microphone to turn Weather Alert on. **ALT** displays for a moment and **▶▶** displays.
2. Press and hold **WX/ALERT** to turn Weather Alert off. The icon goes away.

MENU OPERATION

Press  on the radio to access the 5 CMX660 menus.



- Dimmer
- Key Beep
- Roger Beep
- Battery Check
- Flip

Press **▲** or **▼** on the microphone or turn the knob on the radio to change the menu settings. Press **LO/DX** to exit menus.

Menus will time out after about 10 seconds.




Set Dimmer

The Dimmer menu lets you dim the backlight or make it brighter.

1. On the radio, press  on the radio until **DIM** displays and the dimmer level displays and blinks.
2. Turn the knob on the radio or press **▲** or **▼** on the microphone to scroll through the options [oF (OFF), 1, 2, or 3].
3. When you have selected a dimmer level, press  again to move to the next menu item and save the selection. A beep sounds. Press **LO/DX** to exit menus or press any key to cancel.




Set Key Beep

Key Beep sounds a beep tone when you press a key. Select a Key Beep volume level to turn on Key Beep.

1. On the radio, press  until **BEP**, the  icon, and the beep volume level display.
2. Turn the knob on the radio or press **▲** or **▼** on the microphone to scroll through the options [oF (OFF), 1 - 7].
3. When you have selected a Key Beep volume level, press  again to move to the next menu item and save the selection. A beep sounds. Press **LO/DX** to exit menus or press any key to cancel.



Set Roger Beep

Turn Roger Beep on to transmit a Roger Beep tone when you finish transmitting.

1. On the radio, press  until **ROG**, the  icon, and the Roger Beep status display. Turn the knob on the radio or press **▲** or **▼** on the microphone to select on (**on**) or off (**oF**).
2. When you have turned the Roger Beep function on or off, press  again to move to the next menu item and save the selection. A beep sounds. Press **LO/DX** to exit menus or press any key to cancel.

Set Battery Check



Turning Battery Check on lets the radio display a notification (**BAT Lo** or **BAT HI**) if the battery power supply is in the upper (high) or lower (low) range. This notification displays for 2 seconds in 15 second intervals. A double beep also sounds.

1. On the radio, press  until **BAT** displays. The current Battery Check status also displays and blinks.
2. Turn the knob on the radio or press **▲** or **▼** on the microphone to select on (**on**) or off (**oF**).
3. When you have turned Battery Check on or off, press  again to move to the next menu item and save the selection. A beep sounds.

Press **LO/DX** to exit menus or press any key to cancel.

Set FLIP

Use FLIP to turn the LCD upside-down if you are mounting the radio upside down.

1. On the radio, press  until **FLP** displays and blinks.
2. Turn the knob on the radio or press **▲** or **▼** on the microphone to flip the LCD.
3. Press  again to exit the menus and save the selection. A double beep sounds. Press **LO/DX** to exit menus or press any key to cancel.

PREVENTIVE MAINTENANCE

Every six months:

1. Check the SWR.
2. Be sure all electrical connections are tight.
3. Inspect antenna coaxial cable for wear or breaks in shielding.
4. Be sure all screws and mounting hardware are tight.

MAINTENANCE

The CMX660 is designed to give you years of trouble-free service. There are no user-

serviceable parts inside. Except for the fuse in the DC power cord, no maintenance is required.

To replace a blown fuse:

1. Press ends of the fuse holder together. Twist to open. Carefully separate the two pieces.
2. Remove the fuse and inspect. If blown, replace with the same type fuse.

***Use only the fuse specified for your CMX660.
Failure to do so may void your warranty.***

TROUBLESHOOTING

In the event of system malfunction, perform the following procedures:

PROBLEM	SUGGESTION
Unit does not power up	Check power cord connections. Check fuse. Check vehicle electrical system.
No reception	Check microphone connection. Check volume and squelch. Check antenna. Check antenna connection.
Poor Reception	Check volume and squelch.

PROBLEM	SUGGESTION
No Transmission	Check microphone connection. Be sure radio is not set to Weather channel or Weather Scan. Turn off to return to CB mode.
Battery power check displays Lo or HI.	Make sure your power wires have a good connection. Check your battery charge; it needs to be fully charged. Lower voltage will cause a failure. Check your alternator.

If you do not get satisfactory results after performing these checks, visit the Uniden website (www.uniden.com) for troubleshooting and FAQ information.

SERVICING YOUR RADIO

It is the user's responsibility to see that this radio is operating at all times in accordance with the FCC Citizens Radio Service regulations. We highly recommend that you consult a qualified radio/telephone technician for servicing and aligning this CB radio product.

When ordering parts, be sure to specify the correct model number and serial number of the unit.

SPECIFICATIONS

GENERAL

Channel:	40
Frequency Range:	26.965 ~ 27.405 MHz
Frequency Control:	PLL Synthesizer
Antenna Impedance:	50 ohms, unbalanced
Power Input:	13.8VDC
Current Drain	
TX:	AM Full Modulation: 1.5A (max)
RX:	At no signal: 400mA (max)
Operating Temperature:	-22°F to 140°F -30°C to 60°C
Accessories:	DC Power Cord with Built-In Fuse Microphone Microphone Hanger with Screws Mounting Bracket with Screws Owner's Manual Part 95 Subpart D (FCC Rules)

Size (W x D x H): 4 in. W x 0.97 in. H x 3.86 in. D
(without knobs and jacks)
(102 mm W x 24.6 mm H x
98.2 mm D)

Weight: 0.9 Pounds

Antenna
Connector M-Type

TRANSMITTER	UNIT	NOMINAL
--------------------	-------------	----------------

Output Power:	Watts	4
---------------	-------	---

Hum and Noise:	dB	40
----------------	----	----

Frequency Tolerance:	%	± 0.002
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Spurious Rejection:	dBc	-70
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RECEIVER	UNIT	NOMINAL
-----------------	-------------	----------------

Sensitivity at 10 dB S/N	dBm	-110
-----------------------------	-----	------

Maximum Sensitivity	dBm	-114
------------------------	-----	------

Squelch Sensitivity	dBm	Step 1: -107 (MIN)
	dBm	Step 7: -47 (MAX)

Signal Meter S-9:	dBm	-67
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Audio Output Power (max.):	Watts	3
Adjacent Channel Rejection:	dB	60
Image Rejection:	dB	70
External Speaker Impedance:	ohms	8
WEATHER RADIO	UNIT	NOMINAL
Usable Sensitivity for 12dB SINAD	dBm	-112
Distortion (0.5W output) @ 1KHz ± 3KHz DEV.	%	3
Maximum Audio Output Power	W	3
Alert Sense	dB	-110
Alert Frequency	Hz	1040 to 1060
Squelch Sensitivity (Threshold)	dBm	-110

Specifications shown are typical and subject to change without notice.

FCC PART 15 & IC COMPLIANCE

FCC PART 15 COMPLIANCE

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 undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Avis de conformité à la FCC : Ce dispositif a été testé et s'avère conforme à l'article 15 des règlements de la Commission fédérale des communications (FCC). Ce dispositif est soumis aux conditions suivantes: 1) Ce dispositif ne doit pas causer d'interférences nuisibles et; 2) Il doit pouvoir supporter les parasites qu'il reçoit, incluant les parasites pouvant nuire à son fonctionnement.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

IC COMPLIANCE

This device complies with Industry Canada license-exempt RSS standard(s). Operation is

subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Cet appareil est conforme aux normes RSS exemptes de licences d'Industrie Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférences nuisibles et (2), il doit pouvoir accepter les interférences, incluant celles pouvant nuire à son fonctionnement normal.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

ONE-YEAR LIMITED WARRANTY

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: UNIDEN AMERICA CORPORATION (“Uniden”)

ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this

Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate and be of no further effect one year after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor,

at its option, may replace the unit with a new or refurbished unit. THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside the United States of America.

PROCEDURE FOR OBTAINING

PERFORMANCE OF WARRANTY: If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original

packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

Uniden America Service
C/O Saddle Creek
743 Henrietta Creek Rd., Suite 100
Roanoke, TX 76262

RADIO CODE DEFINITIONS

The following list contains common “10-Codes” used by CB radio operators for faster communication and better understanding.

CODE	MEANING	CODE	MEANING
10-1	Received poorly	10-34	Trouble at this station
10-2	Receiving well	10-35	Confidential information
10-3	Stop transmitting	10-36	Correct time is
10-4	OK, message received	10-37	Wrecker needed at
10-5	Relay message	10-38	Ambulance needed at
10-6	Busy, stand by	10-39	Your message is delivered
10-7	Out of service, leaving air	10-41	Please turn to channel
10-8	In service, subject to call	10-42	Traffic accident at
10-9	Repeat message	10-43	Traffic tie up at
10-10	Transmission completed, standing by	10-44	I have a message for you

CODE	MEANING	CODE	MEANING
10-11	Talking too rapidly	10-45	All units within range please report
10-12	Visitors present	10-50	Break channel
10-13	Advise Weather/ Road conditions	10-60	What is next message number
10-16	Make pickup at	10-62	Unable to copy, use phone
10-17	Urgent business	10-63	Net directed to
10-18	Anything for us?	10-64	Net clear
10-19	Nothing for you, return to base	10-65	Awaiting your next message/ assignment
10-20	My location is	10-67	All units comply
10-21	Call by telephone	10-70	Fire at
10-22	Report in person to	10-71	Proceed with transmission in sequence
10-23	Stand by	10-77	Negative contact
10-24	Completed last assignment	10-81	Reserve hotel room for

CODE	MEANING	CODE	MEANING
10-25	Can you contact	10-82	Reserve room for
10-26	Disregard last information	10-84	My telephone number is
10-27	I am moving to channel	10-85	My address is
10-28	Identify your station	10-91	Talk closer to microphone
10-29	Time is up for contact	10-93	Check my frequency on this channel
10-30	Does not conform to FCC rules	10-94	Please give me a long count
10-32	I will give you a radio check	10-99	Mission completed, all units secure
10-33	EMERGENCY TRAFFIC	10-200	Police needed at

