# **Uniden**®

# **CMX760**

PROFESSIONAL MOBILE CB RADIO Owner's Manual



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# **RADIO CODE DEFINITIONS**

# **DESCRIPTION**

Your Uniden CMX760 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 CMX760 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.

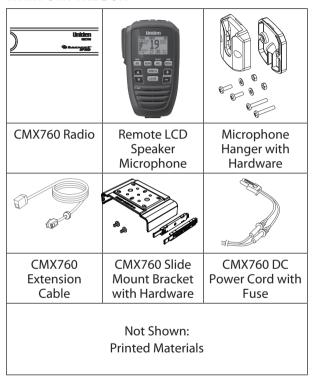
The Citizens Band Radio Service is under the jurisdiction of the Federal Communications Commission (FCC). Any adjustments or alterations which would alter the performance of the radio's original FCC type acceptance, or which would change the frequency determining method, are strictly prohibited.

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	• Weather Channel Scan
•Emergency Channel 9/19	•Weather Alert
•Channel Scan	Volume Control
• Squelch Control	• Key Lock
Automatic Noise Limiter	•High Cut
• Key Beep	• Roger Beep
Backlight Color	Backlight Dim
Contrast Control	Battery Check
• S/RF Meter	• Frequency Indicator

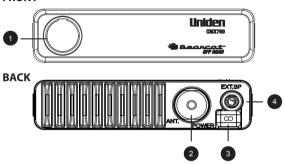
#### WHAT'S IN THE BOX



# **CONTROLS AND CONNECTORS**

# Radio (Front and Back)

#### **FRONT**



NUMBER	NAME
1	MIC Jack
2	Antenna Connection
3	Power Input Connection (13.8VDC)
4	EXT SP - Exterior Speaker Jack

# **Remote LCD Speaker MIC**



NO.	NAME
1	Microphone Hanger
2	PTT - Push to Talk Button
3	Power Button
4	ANL / HI CUT Button
5	LCD Screen
6	SCAN Button
7	SQ/MON Button

8	▲ ▼ - Move up or down one channel or menu selection.
9	Microphone
10	LO / DX Button
11	Speaker
12	CH9/19 Button
13	+ / - Volume Up/Down Button
14	MENU/LOCK Button
15	WX/ALERT Button

## **INSTALLATION**

You can install the CMX760 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.

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, caution must be taken to prevent a short circuit. If in doubt, contact your vehicle dealer for information.

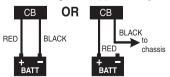
The CMX760 can operate on 12VDC power supply.

#### **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**

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

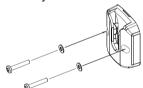
The antenna used for this radio must be properly installed and maintained and must provide a separation distance of at least 16.9 inches (43 cm) from all persons and must not be collocated or operated in conjunction with any other antenna or transmitter. Never transmit if any person is closer than the 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 MI-CROPHONE

## **Install Microphone Hanger**

 Find a location to install the microphone hanger. Install it, using the same precautions as installing the radio. Adjust wiring if necessary.



2. Hang the speaker/microphone onto the hanger.

# **Connect Microphone**



 Pull back the MIC jack rubber cover and slide it back along the cord.

- Insert the MIC jack into the radio's MIC socket until it clicks into place.
- Gently tug on the cable to be sure the connection is locked.
- 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**

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

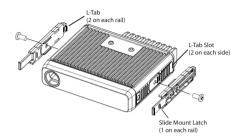
If you are using the extension cable, disconnect the cable from the radio and the MIC from the other end of the extension cable.

#### **INSTALL RADIO BRACKET/INSTALL RADIO**

The CMX760 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

 Align the guide rails along the sides of the radio and insert I-tabs into the I-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

 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.

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

# **EMERGENCY OPERATION**

- Press CH9/19 or use ▲ or ▼to select Channel 9.
- 2. Press PTT and speak clearly.
- 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 CMX760**

#### SPEAKER/MICROPHONE 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	Transmit error
Busy	• No signal/ signal too weak to open Squelch	• Receiving signal is strong enough to open Squelch • Monitor function is active	NA
MON	Monitor function is inactive.	NA	Monitor function is active.
BP (Beep)	• Beep output is inactive	Beep is on. BP displays.	In Menu mode, set Beep volume level or off.
Roger Beep	• Menu mode active; Roger Beep off	Roger Beep is on; Roger Beep icon displays.	In Menu mode, set Roger Beep on or off.
SCAN	Not SCAN mode	Channel Scan mode	NA

ITEM	OFF	ON	BLINKING
ANL / HICUT	• ANL / HICUT functions are inactive.	Press once - ANL displays (active). Press once again - ANL goes away (inactive). Press and hold - HICUT displays (active) Press and hold again - HICUT goes away (inactive).	NA
Local 1 Local 2	Local setting is off.	Local setting is active.  LOCAL 1 or  LOCAL 2 displays.	NA
Key Lock	Key lock function is off.	Key lock function is on.	NA

ITEM	OFF	ON	BLINKING
Channel Indicator	Backlight color setting in Menu mode.	Channel number displays. In Menu mode, menu selection displays.	TX error Menu mode
Frequency Indicator (EX: 27.185)	WX mode.	In Menu mode, Menu displays. In CB mode, Frequency displays.	Volume setting mode Squelch setting mode
MHz	Frequency is not displayed in Frequency indicator.	Frequency is displayed in Frequency indicator.	NA

ITEM	OFF	ON	BLINKING
S/RF icon (Signal Strength/ RF Power)	(S/RF icon always on except in WX mode)	(S/RF icon always on except in WX mode)	NA
and Meter	Meter off - No signal received or transmitted	Meter on - Transmitting, Received RF signal strength.	

<sup>\*</sup> Items with an asterisk (\*) indicate that they are not displayed on the LCD screen graphic on page 17.

#### **BASIC OPERATIONS**

#### **Turn On/Off**

The CMX760 remembers its power condition when it is turned off or powered down. For example: if the CMX760 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.

- Press and hold the **POWER** key to turn the CMX760 on.
- Press and hold the **POWER** again to turn it off

#### Transmit/Receive

- Press and hold the PTT key to transmit. TX displays.
- Release PTT to receive. TX goes away.

# **Adjust Volume**

Press the +/- keys to turn the volume up and down. There are 8 volume levels, from 00 (Off) to 07. **VOL. XX** displays.

#### Select Channel before Transmit/Receive

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) and the corresponding frequency displays.

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

# **Adjust Squelch**

- 1. Press **SQ/MON**. **SQL-X** blinks on the screen.
- Press ▲/▼ to select the remote squelch level (1 - 7).
- Press SQ/MON to store the setting and exit. SQL-X goes away.

#### **Set Monitor Mode**

Turn on Monitor to have the radio search for transmissions on the current channel.

- Press and hold SQ/MON. MON blinks on the screen and BUSY displays.
- To stop monitoring, press and hold SQ/MON.
   Monitor function stops and MON and BUSY do not display on the screen.

## 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, **ANL** and **HICUT** both display on the LCD.

- Press ANL/HI CUT (on top of the speaker/ microphone) once. ANL on; ANL only displays on the LCD.
- Press and hold ANL/HI CUT. HIGH CUT is on; HICUT displays on the LCD.
- 3. To turn off ANL, press **ANL/HI CUT**. **ANL** no longer displays.
- To turn off HI CUT, press and hold ANL/HI CUT. HI CUT no longer displays.

# 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 **LOCAL 1** or **LOCAL 2** do not display, noise levels are not reduced.

- Press LO/DX. LOCAL 1 displays; noise levels are reduced.
- Press LO/DX again. LOCAL 2 displays; noise levels are further reduced
- Press LO/DX again. LOCAL 2 goes away; 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.

# **Set Key Lock**

Turning on Key Lock prevents the keys from operating (except **PTT**, volume ( $\blacktriangle/\blacktriangledown$ ), **SQ**, and **PWR**).

- Press and hold *MENU/LOCK* until the key icon displays. Key Lock is ON.
- Press and hold **MENU/LOCK** until the key icon goes away. Key Lock is OFF

#### **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.

 Press SCAN. SCAN displays and the radio begins scanning upward through the channels.

To skip the channel the radio has stopped on, press ▲ or ▼. The radio continues scanning in the selected direction.

 To exit Channel Scan mode, press SCAN, PTT, CH9/19, WX/ALERT, or MENU/LOCK.

## 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.

- Press WX/ALERT. Your radio is now in Weather radio mode.
- Press ▲ or ▼ to select weather channels 1 - 7.

#### **Set Weather Scan**

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

- Press WX/ALERT to enter Weather mode. The WX icon displays and the radio tunes to the last weather channel.
- Press SCAN to scan weather channels.
- Press SCAN again to stop scanning weather channels.
- 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.

- Press and hold WX/ALERT to turn Weather Alert on. ALERT displays.
- Press and hold WX/ALERT to turn Weather Alert off. ALERT goes away.

#### **MENU OPERATION**

Press **MENU/LOCK** to access the 6 CMX760 menus:

- Backlight Color
- Dimmer
- Contrast
- Key Beep
- Roger Beep
- Battery Check

Menus will time out after about 10 seconds.

# **Select Backlight Color**

- Press MENU/LOCK to activate the menus.
   The current menu color displays and blinks.
- Press ▲ or ▼ to scroll through the options:
  - Clear
  - Blue
  - Red
  - Purple
  - Green
  - Cyan
  - Yellow
- Press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds.

#### **Set Dimmer**

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

- Press MENU/LOCK until DIMMER displays on the screen and the dimmer level displays and blinks.
- 2. Press ▲ or ▼ to scroll through the options [oF (OFF), 1, 2, or 3].
- When you have selected a dimmer level, press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds.

#### **Set Contrast**

The Contrast selections lets you make the screen text darker or lighter.

- Press MENU/LOCK until CONTRAST displays on the screen and the contrast level displays and blinks
- Press ▲ or ▼ to scroll through the options (01 - 10).
- When you have selected a contrast level, press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds.

# **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.

- Press MENU/LOCK until KEY BEEP displays on the screen and the volume level displays and blinks.
- Press ▲ or ▼ to scroll through the options [oF (OFF), 1 7].
- When you have selected a Key Beep volume level, press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds.

#### **Set Roger Beep**

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

- Press MENU/LOCK until ROGER BP displays on the screen and the current selection displays and blinks.
- Press ▲ or ▼ to turn Roger Beep on or off.
- Press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds

# **Set Battery Check**

Turning Battery Check on lets the radio display a notification 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.

- Press MENU/LOCK until BATT CHK displays on the screen and the current selection displays and blinks.
- Press ▲ or ▼ to turn Battery Check on or off.
- Press and hold MENU/LOCK to save the selection and exit the menus. A beep sounds.

## PREVENTIVE MAINTENANCE

Every six months:

- Check the SWR.
- 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 CMX760 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:

- 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 CMX760. Failure to do so may void your warranty.

# **TROUBLESHOOTING**

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

PROBLEM	SUGGESTION
Unit does not	Check power cord connections.
power up	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.
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	Make sure your power wires
check displays Lo	have a good connection.
or ni.	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 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 Con- PLL Synthesizer

trol:

Antenna Imped- 50 ohms, unbalanced

ance:

Power Input: 13.8VDC

**Current Drain** 

TX: AM Full Modulation: 1.5A (max)

RX: At no signal: 400mA (max)

Operating -22°F to 140°F Temperature: -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 M-Type

Connector

**TRANSMITTER** 

Output Power: 4 watts

Emission Type: 6A3

Hum and Noise: 40 dB Nominal

Frequency Toler- ±0.002%

ance:

Spurious Rejec- -70 dBc

tion:

**RECEIVER** 

Sensitivity at 10 —110 dBm

dB S/N

Maximum Sensi- -114 dBm

tivity

Squelch Sensitiv- Step 1 (Max): –107 dBm

3 watts

ity Step 7 (Max): –47 dBm

Signal Meter S-9: -67 dBm

Audio Output Power (max.):

Adjacent Channel 60 dB

Rejection:

Image Rejection: 70dB External Speaker 8 ohms

Impedance:

WEATHER UNIT NOMINAL RADIO

Usable Sensitivity dBm -112

for 12dB SINAD

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 Sensitiv- ity (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.

# **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	<b>Urgent</b> 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