



# UMRMIC UMRMIC (BK) Remote Microphone



## OWNER'S MANUAL

Thank you for purchasing Uniden's UMRMIC remote station microphone. It is designed and engineered to provide fully remote control of Uniden's UM725, UM725G, and UM725GBT marine radios, including channels, DSC distress, NOAA weather channels, and more. It also provides an intercom function between the remote microphone and the radio at the primary station.

The UMRMIC kit comes with a 23-foot extension cable. The UMRMIC can also be extended to over 70 feet using 2 optional 25-foot cables. Contact a Uniden representative for further information.

At Uniden, we'll take care of you! If you need any assistance with this product, please visit our website at [www.uniden.com](http://www.uniden.com).

## HARDWARE

The following hardware is included in your UMRMIC kit:

- UMRMIC microphone with attached coiled cable
- 23-foot extension cable
- Mounting bracket and screws
- Protective cap for remote mic jack
- Hex nut

## INSTALLING THE MICROPHONE

1. Determine where the remote microphone will be located (secondary station). Place the remote microphone cable base at that location and mark the screw holes and cable access hole. Remove the cable base.
2. Drill the cable access hole (and pilot holes for the screws if desired).

**CAUTION: Be careful when drilling the holes; the type of surface being drilled into may require special treatment to avoid cracking or splitting.**

3. Run the cable from the primary station to the secondary station as determined in Step 1. Secure the cable as needed.
4. Align the 23-foot routing cable 8-pin connector labeled "RADIO →" to the radio's 8-pin connector labeled "← RM." Connect the cables.



5. Replace the cable base and insert and tighten the screws.
6. Insert the cable through the access hole from the back. Insert the rubber cap and hexagonal nut.

**NOTE: Keep the cap closed when the microphone is not connected.**



7. Securely tighten the hexagonal nut.

**CAUTION: Do not over-tighten the hexagonal nut; it should fit snugly. Over-tightening it could cause it to break.**

8. Insert the microphone cable's 8-pin connector into the routing cable. Tighten the microphone cable's round nut, making sure it is a snug fit and not too tight.

**WARNING: Do not connect or disconnect the microphone when the radio is turned on. The radio should be turned off.**

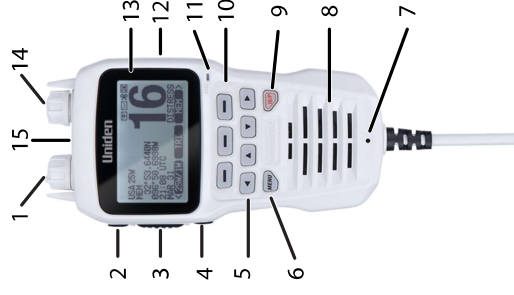


9. Turn on power to the radio; the UMRMIC also turns on.

## OPERATING THE MICROPHONE

The UMRMIC operates the same as the UM725 marine radio series with the exception of key placement. The following illustration and table define the microphone keys and other operational elements and their purpose.

**NOTE: Since the microphone's directivity is sharp in order to reduce ambient noise, speak directly into the front of the microphone hole.**



**NOTE: Refer to the applicable UM725 Owner's Manual for operation details.**

NO.	NAME	PURPOSE
1	VOLUME	Turn to raise and lower volume.
2	POWER	Press to turn power on and off.
3	PUSH-TO-TALK	Push and hold button to speak into mic. Release to listen.
4	CLEAR	Press to return to the main screen.
5	LEFT/UP/DOWN/RIGHT SELECTION	Press to scroll through menus and move through screen selections.
6	MENU	Press to display the Main Menu.
7	DRAINAGE HOLE	Should water get into the unit, it will drain through this hole. <b>NOTE: Refer to the UM725 Owner's Manual for procedures for how to properly drain the microphone.</b>
8	SPEAKER	Listen to responses and alerts, etc.
9	16/P	Cycles through the current channel, channel 16, and any priority channels.
10	SOFT KEY SELECTION	Press button corresponding to soft key on the screen to access that menu.
11	MICROPHONE	Hold the microphone element approximately 2 inches in front of your mouth to be sure your transmission is clearly understood.
12	USB PORT	Remove cover and insert USB plug to update the microphone's firmware as required.
13	LCD SCREEN	Displays menus, channel numbers, and other information.

NO.	NAME	PURPOSE
14	CHANNEL/SQUELCH SELECTION	<ul style="list-style-type: none"> <li>Turn to cycle through channels.</li> <li>Press to access Squelch; turn to cycle through Squelch channels. Press again to return to regular channels.</li> <li>In Menu mode, turn to scroll through menu options. Press to select an option.</li> </ul>
15	DISTRESS KEY (On back; not shown)	Lower red cover and press and hold key to send a distress signal.

## SPECIFICATIONS

SPECIFICATIONS	
Microphone Type	Electret Condenser Type
Microphone Impedance	2.2 K ohms
Microphone Sensitivity	-44±2 dB (0 dB=1 V/Pa, 1 KHz)
Temperature Range:	+5 °F ~ +131 °F (-15 °C ~ +55 °C)
Operating Storage	-22 °F ~ +140 °F (-30 °C ~ +60 °C)
AF Output	1.5W @ 8 ohms for 10% THD
Extension Cable	23 ft.
Connector	8-pin Remote Mic Cable Connector
Weatherproof Rating	IPX8
Display	FSTN 240 x 130 Dot Matrix 44.3 x 63 x 2.85 mm
Backlight	White/Amber
Speaker	45 mm Round 8 ohm 3W max
Weight	340 g (approx)

## COMPLIANCE

FCC Compliance Statement: This device complies with Part 15 of the FCC rules. Operation is subjected 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.

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.

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.

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.

## THREE-YEAR EXTENDED WARRANTY

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

**WARRANTOR:** UNIDEN AMERICA CORPORATION ("Uniden")

**ELEMENTS OF WARRANTY:** Uniden warrants, for three years, 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 three years 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 INCIDENT OR CONSEQUENTIAL DAMAGES.

Some states do not allow this exclusion or limitation of incident 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 Corporation

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