

For use only with models: TRU446, TRU4465, TRU448, TRU4485, TRUC46 (Card Phone)



As an Energy Star[®] Partner, Uniden has determined that this product or product models meets the Energy Star[®] guidelines for energy efficiency.

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THE FCC WANTS YOU TO KNOW

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product.

Uniden®

May be covered under one or more of the following U.S. patents:

 4,511,761
 4,523,058
 4,595,795
 4,797,916
 5,81,460
 5,426,690
 5,434,905
 5,491,745

 5,533,010
 5,543,605
 5,574,727
 5,581,598
 5,650,790
 5,660,269
 5,661,805
 5,678,736
 5,663,981

 5,671,428
 5,696,471
 5,713,12
 5,732,355
 5,754,407
 5,758,289
 5,768,345
 5,787,356

 5,794,152
 5,801,466
 5,825,161
 5,838,721
 5,864,619
 5,893,032
 5,912,968
 5,912,926
 5,929,598
 5,930,720
 5,960,358
 5,987,330
 6,044,281
 6,070,082
 6,125,277
 6,253,088

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Custom manufactured in China. UUZZ01808BB



ADDITIONAL HANDSET & CHARGER

Welcome

Congratulations on your purchase of the Uniden TXC400 optional handset and charger. This additional handset is for use with the Uniden TRU446, TRU448, TRU4465, TRU4485, or TRUC46 (Card Phone) base. You can place a fully featured cordless handset anywhere in your home where AC power is available to connect the handset charger. The original base will support up to 2 handsets (the original handset and one TXC400 handset).



The TXC400 will not be an alternative of the original handset, note if the original handset is damaged.

Important

The TXC400 will not operate unless it has been registered to a Uniden TRU446, TRU448, TRU4465, TRU4485, or TRUC46 (Card Phone). Before the additional handset can be used, the battery must be charged and it must be registered with the base.

This manual describes only the instructions specific to the additional handset. For detailed operation, refer to the owner's manual supplied with the original unit (read "Expanding Your Phone" chapter first).

Checking the Package Contents

Make sure you have received the following items in the package. If any of these items are missing or damaged, contact the Uniden Parts Department.

- Cordless Handset
- Charger
- Battery Pack (BT-446) (Capacity: 800 mAH, 3.6V)
- AC Adapter (AD-446) (INPUT: 120V AC 60Hz) (OUTPUT: 9V DC 210 mA)
- Beltclip
- This Owner's Manual
- Other Printed Material

Uniden Parts Department at (800) 554-3988 Hours: M-F 7:00 a.m. to 5:00 p.m. CST. We can also be reached on the web at www.uniden.com.

Install the Battery Pack Charge the battery pack for at least 15-20 hours before completing the installation or using the handset.

- 1 Press down on the battery cover release and slide the cover down until it comes off.
- 2 Connect the battery pack connector observing the correct polarity (black and red wires) to the jack inside the battery compartment.

Do not exert any force on this connection. It could cause damage to the battery or to the handset. The plastic connectors will fit in only one way.

Once you are certain that you have made a good connection, then insert the battery pack into the battery compartment. Do not pinch the wires.

- **3** Securely close the battery compartment cover by sliding it until it snaps into place.
- **4** Place the handset in the charging cradle with the keypad facing forward.



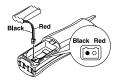
- Use only the Uniden battery (BT-446) supplied with your phone. Replacement batteries are also available through the Uniden Parts Department. (See page 2)
- Recharge your handset on a regular basis by returning the handset to the charger after each phone call.

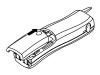
Battery Information Battery use time (per charge)

From fully charged (15-20 hours charge time)

- 6 hours continuous use
- 10 days when the handset is in the standby mode









Low battery alert

When the battery pack is very low and needs to be charged, the phone is programmed to eliminate functions in order to save power. If the phone is in the standby mode, "Low Battery" appears on the LCD and none of the keys will operate. If the phone is in use, "Low Battery" appears and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base unit for charging.

Cleaning the battery charging contacts

To maintain a good charge, it is important to clean the battery contacts on the handset and base unit with a dry cloth or a pencil eraser about once a month.



Do not use any liquids or solvents.

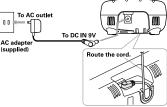
Connect the Charger

- 1 Connect the AC adapter to the DC IN 9V jack and to a standard 120V AC wall outlet.
- 2 Set the charger on a desk or tabletop, and place the handset in the charger with the keypad facing forward.

3 Make sure that the charger LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and that the handset makes good contact with the base charging contacts.



- Use only the supplied AD-446 AC adapter. Do not use any other AC adapter.
- Place the charger close to the AC outlet so that you can unplug the AC adapter easily.
- "HS2" appears on the display while the handset is charging.



Polarity of the plug



Register the Handset You need to register the TXC400 before use.

To register the additional handset, do the following steps in compliance with your original unit.

For TRU446/TRU4465/TRU448/TRU4485 unit

Place the TXC400 handset on the original unit's base until you hear a confirmation tone. If the original base is mounted, you will need to hold the handset to the base until the **status** LED on the unit's base is illuminated.



- If the original base is a TRU448, to register the TXC400, place the TXC400 on the TRU448 base with the keypad facing down.
- If you did not hear the confirmation tone, register the TXC400 again.
- In some cases you may need to attempt registration a few times.

For TRUC46 (Card Phone) unit

- **1** Unplug the AC adapter of the TRUC46.
- **2** Press and hold **PAGE** on the TRUC46 base, while you plug in the AC Adapter, until the **status** LED on the base flashes.
- 3 Press talk/flash on the TXC400's handset. "Handset Registering" appears. When the operation is finished, you will hear a confirmation tone and "Registration Complete" will appear. The status LED is no longer illuminated.



- If the registration fails, "Registration Failed" appears. Register the TXC400 again.
- You must complete the registration operation within 30 seconds, or the phone returns to the standby mode.

If you changed the digital security code of the original unit:

You need to perform the following steps:

- 1 De-register the digital security code of the TXC400. (For instructions, see "Change the Digital Security Code" in the owner's manual supplied with the original unit.
- **2** Register the TXC400 to the original base by following the steps above.

Call Transfer Feature

You can transfer an outside call to the original unit. For more instructions, see the owner's manual supplied with the original unit.

To transfer a call to the original unit	Press xfer/del during a call. When the original unit receives the transfered call, the TXC400 handset returns to the standby mode.
To receive a transferred call from the original unit	Press talk/flash to answer the transferred call.
To cancel the transfer	Press talk/flash or xfer/del .



If you transfer a call and it is not picked up after 5 minutes, you hear a beep, and the call will be disconnected.

Using the TXC400 with the Integrated Answering Device

If the original unit has a built-in answering system, you can check your new messages, skip, repeat, or delete your messages with the TXC400 handset. For more instructions, see the owner's manual supplied with original unit.

To playback a message	Press
To skip a message	Press 3.
To repeat the current message	Press 1 after four seconds.
To repeat the previous message	Press 1 within four seconds.
To delete a message	Press 4.
To stop operation	Press end.



- If you press *end* before the answering system answers, the phone will return to the standby mode.
- When the answering system does not answer within 7 seconds, you will hear a beep and the phone will return to the standby mode.
- When you receive a call, the remote operation is canceled.

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 12 months 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 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 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 EXPRESSED, 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 on 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 Corporation

Parts and Service Division 4700 Amon Carter Blvd. Fort Worth, TX 76155

(800) 297-1023, 8 a.m. to 5 p.m. Central, Monday through Friday