AUDIOVOX.
COMLMUNICATIONS CORP.

## DT 941CI

Cordless Telephone

- 900 MHz Digital
- Caller ID


IMPORTANT : REVIEW INSTRUCTIONS BEFORE OPERATION


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Thank you for purchasing this AUDIOVOX telephone. Your AUDIOVOX DT 941CI integrated Telephone Answering Device (ITAD) combines the features of a digital cordless phone with a digital (tapeless) answering device.

Unlike most other cordless phones, the AUDIOVOX DT 941 Cl digitizes your voice using advances ADPCM digital voice coring to provide noise and distortion tree performance. In most conditions, you will not be able to tell you are using a cordless phone. Gone are the annoyances of static, interierence and having to listen to other people's conversations on your cordless phone.

The AUDIOVOX DT 941CI scrambles your voice before it transmits it. This allows you the security of knowing that no one can tune in and eavesdrop on your conversations.

The AUDIOVOX DT 941CI decodes and displays name and/or number Caller ID (CID) information where available and when subscribed to. The alpha-numeric display can show both the name and number of the calling party. Up to 24 name characters or 11 phone number digits can be displayed.

With the AUDIOVOX DT 941CI, the user can easily answer a call by pressing any key other than the OFF, MUTE or VOLUME Keys. In addition, the handset keypad and display illuminate while the handset rings to signal an incoming call. This is very useful in a dark environment.

The AUDIOVOX DT 941 Cl also provides a one-way Page/Find. Pressing the base PAGE key will cause the handset to ring in a manner which distinguishes it from normal incoming ringing. This can be used to alert the handset user, or to simply locate the handset in the event that it is misplaced.

The AUDIOVOXDT941Cluses special memory in both the base and handset which is not susceptible to power tailures. This provides permanent storage of all memory dial numbers, Caller ID information as well as the base and handset security codes.

When an optional battery pack is installed in the base unit, the AUDIOVOX DT 941Cluses this battery pack to provide operational backup in case of power failure. In this way you have access to all normal phone functions during a total power outage. Calls can still be placed and received without interruption. More than 5 hours backup will be possible with a tully charged battery pack in the base unit.

The AUDIOVOX DT 941Cl informs you when another extension is currently in use on the same phone line. The phone will also alert you when you are Out of Range, even when you're not using the phone!


SPECIAL FEATURES - PHONE

- 900 MHz Operation.
- Fully Digital Link between Handset and Base.
- Oigitally-Scrambled Voice Communication.
- Alphanumeric Call Waiting Caller ID
- 2 row by 12 character $5 \times 7$ dot matrix alphanumeric display.
- 50 Caller ID memory locations.
- Backlit display on the handset.
- Backlit handset keypad.
- 20 location Programmable Memory for 20 Digit Phone Number.
- Special one-touch memory keys (MEM1 and MEM2) for emergency or trequently dailed numbers.
- 10 Channel Operation with auto channel selection.
- Out-of-Range indication while the handset is in use or in standby mode.
- Removable handset battery pack.
- Spare battery charger in the base unit.
- Complete battery back-up in case of power lailure (with optional spare


## SPECIAL FEATURES -ANSWERING DEVICE

- Digital (tapeless) answering device provides up to 15 minutes of message storage.
- Base counter provides data such as the number of messages, volume level, and answering mode.
- You can record separate outgoing messages for both answer and announce only modes.
- Messages are retained in the event of a power failure; no battery required.
- Messages are tagged with a
battery pack installed in base).
- Face up or Face down Handset charging.
- Easy answer - When the phone rings, simply press any key other than OFF, MUTE, or the Volume Keys on the handset to answer.
- Auto hang up when returning the handset to the base cradle.
- Extension in use indicator.
- 24 Bit Digital Security Code.
- Tone and Pulse Dialing.
- Low Battery Detect and Warning indicator.
- Up to 7 hours continuous talk time or 7 days standby time.
- Volume Adjust on Handset.
- REDIAL. HOLD, PAGE and MUTE.
- Hearing-Aid Compatible Receiver.
- Detachable power supply.
- Non-volatile storage of security code and memory dial records.
- Programmable Ringer Types.

This manual is designed to make you familiar with the AUDIOVOXDT 941Cl. We strongly recommend you read the manual before using your phone.
spoken timeiday stamp.

- Messages can be erased individually or collectively.
- The DT 941 Cl answering device can be accessed remotely for retrieval of messages and other functions.
- Voice prompts for easy setup.
- Audible message alert.
- Programmable to answer after 2 , 4, 6 rings; or toll saver option.
* Quick feature provides faster playback of messages.
- Memo feature.


Parts Check List

1. Handset
2. Base Unit
3. Wall Mounting bracket
4. AC power adapter
5. Battery pack
6. Telephone line cord




This equipment complies with Parts 15 and 68 of the Federal Communications Commission (FCC) rules for the United States. It also complies with regulations RSS210 and CS-03 of Industry and Science Canada. 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.

A label is located on the underside of the base unit containing either the FCC registration number and Ringer Equivalence Number (REN) or the Industry Canada (IC) registration number and Load Number. You must, upon request, provide this information to your local telephone company.

This equipment is compatible with inductively coupled hearing aids.

Should you experience trouble with this telephone equipment, please contact:

## AUDIOVOX COMMUNICATIONS

 SERVICE DEPT. at (800) 229-1235.For repair/warranty intormation. The telephone company may ask you to disconnect this equipment from the line network until the problem has been corrected.

FCC Part 15
Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliances couid void the user's authority to operate the equipment.

The equipment has been tested and found to comply with part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation betweenthe equipment and receiver.
- Connect the equipment into an outlet or on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radiofTV technician for help.




## FCC Part 68

The FCC requires that you connect your cordless telephone to the nationwide telephone network through a modular telephone jack (USOC RJ11C, RJ11W or RJ14).

Your telephone company may discontinue your service it your equipment causes harm to the telephone network. They will notily you in advance of disconnection, if possible. During notification, you will be informed of your right to file a complaint with the FCC.

Occasionally, your telephione company may make changes in its facilities, equipment, operation, or procedures that could affect the operation of your equipment. If so, you will be given advance notice of the change to give you an opportunity to maintain uninterrupted service.

The base unit contains no user serviceable parts. The handset contains a user replaceable battery pack.

If it is determined that your telephone equipment is malfunctioning, the FCC requires that it not be used and that it be unplugged from the modular jack untit the problem has been corrected. Repairs to this telephone equipment can only be made by the manulacturer or its authorized agents or by others who may be authorized by the FCC. For repair procedures, follow the instructions outlined under the AUDIOVOX Limited Warranty.

This equipment may not be used on coin service provided by the phone company or Party Lines.

The REN is useful in determining the number of devices you may connect to your telephone line and still enable the devices to ring when you receive a call. The general rule is that the REN value should not exceed 5.0A total; however, contact your local telephone company for the specific number in your area.

## IC (Industry Canada)

This telephone is registered for use in Canada.

Notice:The REN assigned to this device denotes the number of devices you may connect to the telephone loop, which is used by the device to prevent overloading. The termination on a loop may consist of any combination of devices subjected only to the requirement that the sum of the REN does not exceed five (5.0)

Notice:The Industry Canada label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational and salety requirements. The Department does not guarantee the equipment will operate to the user's satisfaction.



Before installing this equipment, users should ensure that it is permissible to be connected to the lacilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of services in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user'to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electrical inspection authority, or electrician, as appropriate.

Your AUDIOVOXDT 941 Cl is designed to operate at the maximum power allowed by the FCC and IC. This means your handset and base unit can communicate only over a certain distance - which will depend on the location of the base unit and handset, weather, and the consfruction and layout of your home or office.


When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet betore cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink, or swimming pool).
5. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
6. Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect it from overheating, these openings must not be blocked by placing the product on the bed, sola, rug, or other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation where proper ventilation is not provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by persons walking on it.
9. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
10. To reduce the risk of electric shock, do not disassemble this product, but take it to a AUDIOVOX authorized service facility. Opening or removing cabinet parts other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the appliance is subsequently used.
11.Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.

12. Unplug this product from the wall outlet and refer servicing to a AUDIOVOX authorized service facility under the following conditions:
A. When the power supply cord or plug is damaged or frayed,
B. It liquid has been spilled into the product.
C. If the product has been exposed to rain or water.
D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, because improper adjustment of other controls may result in damage and will often require extensive work by a AUDIOVOX authorized technician to restore the product to normal operation.
E. If the product has been dropped and the cabinet has been damaged.
F. If the product exhibits a distinct change in performance.
13.Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lighting.

14, Do not use the telephone to report a gas leak in the vicinity of the leak.

## AUDIOVOX COMMUNICATIONS

 SERVICE DEPT. a! (800) 229-1235.
## SAVE THESE INSTRUCTIONS



Charging The Handset Battery Pack The handset of your AUDIOVOX DT 941 Cl is powered by a rechargeable battery pack, It charges automatically whenever the handset is in the base. You should charge the battery pack for 16 hours when you first receive your phone. You'll know the battery pack needs charging when:

- The phone emits a warning tone when you press the TALK key.

The low battery message is displayed:


The handset seems completely dead, the display is clear and the handset does not beep when you press the keys.

To Charge The Battery Pack
To charge the battery pack, place the handset in the base unit. The CHARGING indicator will light to show the handset is seated properly and the battery pack is charging. It is recommended that the battery pack be charged for at least 16 hours initially and 8 hours for maintenance charging. You can use your telephone belore that with diminished capacity, but it is best to charge the battery pack fully. It will take several recharge cycles to maximize the charge capacity of your battery pack. The maximum battery life between charges is 7 hours of continuous talk time or 7 days of stand-by.

Alternatively, if you have purchased a spare battery pack and it has been charging in the base unit, simply exchange the drained handset battery pack with the fully charged replacement battery pack from the base charger. Place the drained handset battery pack into the base charger to recharge.

The base spare battery charger does NOT charge a battery pack as quickly as the handset battery charger. A full charge requires 24 hour when using the spare battery charger.

It's Impossible To Overcharge The Battery Pack $\therefore$ The battery pack can be recharged many times, but if you get a low-battery signal even after 16 hours of charging in the base cradle (or 24 hours in the base spare battery charger), the battery pack(s) should be replaced.

To purchase replacement battery packs, call AUDIOVOX COMMUNICATIONS AT (800) 2291235.

A Word About Rechargeable
Batteries
Your Nicad battery pack recharges whenever the Handset is returned to the Base Unit cradle. You may return the Handset to its cradle whenever you're not using the phone.

However, to maximize the life of your battery pack, do not return your AUDIOVOX DT 941CI Handset to the Base Unit cradle for recharging until the LOW BATTERY message is displayed.



To Replace The Handset Battery Pack
Follow the steps below:

1. Remove the battery case cover by pressing on the ridged lines and sliding downward.

2. Discard the old battery pack. Don't put the old battery pack in a trash compactor or a fire - it could burst.
3. Place the new battery pack in its housing with the metal contacts facing down.

4. Replace the battery case cover by sliding the cover upwards.

5. If the new battery pack is not already charged, place the handset in the cradle of the base unit to allow it to charge for 16 hours.

## CAUTION:

To reduce the risk of fire or injury to persons, read and follow the instructions

1. Use only AUOIOVOX réchargeable battery pack BT 911.
2. Do not dispose of the battery in a fire. The cell may explode.

IMPORTANT: Do not dispose of this battery into household garbage. Forinformation on recycling or proper disposal, consult your local solid waste collection or disposal organization.
3. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.

4. Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.

To purchase replacement battery packs, call AUDIOVOX COMMUNICATIONS at (800) 2291235.

## SPARE BATTERY CHARGER

 The AUDIOVOX DT 941 CI has a builtin spare Battery Charger, which is located in the cradle of the Base Unit.
## NOTE:

In order to benefit from this feature, you must obtain an optional Spare Battery from an authorized AUDIOVOX dealer, or by contacting AUDIOVOX COMMUNICATIONS at (800) 2291235.

## Installation

Remove the Spare Battery charger cover by pressing the release tab and lifting up.


Place a battery pack in the Spare Battery charger. Make sure the metal charging contacts on the underside of the battery pack are aligned with the charging contacts in the Spare Battery charger.


## Power Backup

When a Spare Battery pack is installed in the Base Unit, the AUDIOVOX DT 941 Cl uses this battery pack to provide operational backup in case of a power failure. If you have a fully charged battery pack in the Spare Battery pack charger and there is a power outage, you will still be able to place and receive calls for up to five hours.

Replacing a Drained Handset battery The Spare battery pack can also be used to replace a drained Handset battery pack to ensure uninterrupted use. Be sure to put the drained battery pack in the Spare Battery charger for recharging.

Please note that the Spare Battery compartment charges at a slower rate than a battery pack charging in the Handset. It takes 24 hours to fully charge a battery pack in the Spare Battery charger.


## Setting Up Your AUDIOVOX DT $\$ 41 \mathrm{Cl}$

Choose an area near an electrical outlet and a telephone wall jack.

## AC Power Adapter

Plug the AC power adapter into an electrical outlet and the DC connecter to the back of the base unit.


## $\triangle$ CAUTION:

Use only CLASS 211 V DC POWER SUPPLY included with your phone.

## Handset Ringer .

The handset ringer is programmed ON as the factory default setting. Refer to PROGRAMMING THE RINGER for more information.

## Setting the Tone/Pulse Switch

The TONE/PULSE switch is located on the bottom of the base unit and is factory set to TONE. If you have touch tone service, do not change the switch setting. If you have rotary (Pulse) service, set the switch to PULSE.


Charge the handset battery pack before use. The battery pack recharges automatically whenever the handset is in the base unit. The batteries must be charged for 16 hours before using your phone for the first time.


Connect Telephone LIne Cord Plug one end of the telephone cord into a wall jack and the other end into the back of the Base Unit.


Check for a dial tone. After the battery pack is charged, rotate the Base Unit antenna to an upright position. Pick up the Handset and press TALK "PHONE ON" will appear on the display, and you will hear a dial tone. If not, see 'IN CASE OF DIFFICULTY'.

Fill in the telephone number card on the base unit.


CAUTION:

1. Never install telephone wiring during a lightning storm.
2. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
3. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
4. Use caution when installing or modifying telephone lines.

The Wall Mount bracket is designed
to fit on standard Wall Mounting
plates.

Choose a spot near an electrical outlet and a telephone jack. Your phone requires a modular telephone jack and a standard electrical outiet ( 120 v AC). The power cord is six feet long; make sure there is an electrical outlet within reach of the base. The outlet should not be controlled by a wall switch. If the switch is ever turned off, the phone will not operate.
2. Position the wall mounting bracket on the base.
Line up the tabs on the wall mounting brackel with the holes on the bottom of the base (Figure 1). Snap the wall mounting bracket firmly in place.

Mount the base on the wall. Position the base so the mounting studs will fit into the holes on the bottom of the base. Position the power cord to extend down the wall the phone is to be mounted on. Slide the base down on the mounting studs until it locks into place.
4. Connect the telephone line cord. The telephone line cord has a snap-in plug at each end. Insert one of the plugs into the jack on the back of the base. Insert the other end of the plug into the wall jack.
5. Plug the $A C$ adapter into an electrical outlet and the DC connecter into the power jack
located on the back of the Base Unit . (Figure 2)


Figure 1


Figure 2



Handset Display Messages
FHOHE OH

PHONE ON is displayed when the phone is in use.


After pressing a volume key, this displays the current volume setting.


This display warns of a low battery condition. The handset typically operates for at least 5 minutes after the low battery indication first appears.

## EHSE FHFIIHIG HAPHISET

This message is displayed when the Base Unit pages the handset.


This message is displayed when the handset is on hold.


This message is displayed when the handset microphone has been muted.


This message is displayed when the handset ringer has been programmed off.

## CHAH:NEL GEAREHING

This display wams that the handset has lost communication with the base unit and is attempting to reestablish a link by scanning all channels.


This display confirms that a communicaton link has been established with the base.
EXTEHSIOH.
IH USE
This message is displayed while in OFF mode, if another phone is currently using the same line.




17


ANSWER ON/OFF Key
Turns the answering device $O N$ and OFF,

MEMO Key
For recording outgoing messages and memos.

## ERASE Key

For erasing individual or all previously heard messages.

## REPEAT Key

To return to the beginning of a message during playback.

PLAY/STOP Key
To begin and stop message playback; to exit programming mode; to stop outgoing message recording/playback.

SKIP/QUICK Key
To skip to the next message during playback; hold this key down to speed up message playback.

VOLUME UPIDOWN Keys
To increase or decrease Base Unit speaker playback volume.

To increase, decrease or turn off Base Unit Call-Screening Volume.

MENU, SELECT, TIME'SET Keys Use these keys for answering device set-up; once the clock is set, press TIME/SET for the current day and time.
BASE UNIT MESSAGE WINDOW (LED) $\quad 2$ 重 Provides various helpful data about your answering device.



## Set-Up

- Plug AC adapter into a standard electrical outlet and Base Unit.

Set TONE/PULSE switch to PULSE or TONE. The unit is factory set to TONE.

Let the handset battery pack charge for 16 hours before first use.

Connect telephone line cord to base unit and telephone jack.

## Making Calls

- Press the TALK key. When "PHONE ON* is displayed and you hear a dial tone, dial the number.

Or
Enter the number to be dialed on the display and then press the TALK key.

## Answering Calls

- To answer: a call, press any key other than OFF , MUTE). or the Volume Keys. The handset will NOT auto-answer when lifted off the base cradle.


## Hanging Up

- Press OFF or place the handset in the cradle to hang up a call.

To Place A Call On HOLD

- Press HOLD on the handset to place an active call on hold. Press (HOLD again to return to the call.

To MUTE A Call

- Press MUTE to disable the handset microphone.
- Press MUTE again to return to normal two way conversation.

YO PAGE The Handset

- To page from the base, press PAGE.
- To cancel the page either press (PAGE again on the base or press (OFF) on the handset.

Storing Memory (speed) dial Numbers:

- The phone should be OFF.
- Enter the number you wish to store on the display, up to a maximum of 20 digits.

- Press PROG. The handset will display "PROGRAM LOCATION
-- *
Enter a two digit mernory location (01 .. 20). The unit will store the number, emit a happy tone to confirm successful programming and exit program mode.


Memory dialing (speed Dialing):


- Press the TALK key.
- Press MEM.

Enter the memory location of the phone number you wish to dial ( $01 . .20$ ). The number displayed will be dialed.

Caller ID (CID)

- To view information stored in CIO memory, press (CID on the handset.


The display will show the most recent call received.

To view the time and date of the call press and hold the 70 key. The time and date will be shown along with the phone number.


* To view other calls, scroll backwards and forwards by using the $\&(*)$ and $\rangle$ (\#) keys.

To view additional name characters not shown on the display, press and hold the $\rightarrow(9)$ key

To exit press OFF.
Using REDIAL

- Press the TALK key then REDIAL to automatically redial the last number you dialed.


## Or

- Press REDIAL so that the number is shown on the display and then press the TALK key.

HOLD

- Press HOLD to put a call ón hold.
- To return to the call, press HOLD again



## Making Calls

You can make calls directly from the handset whether you are at the base or away from it.

NOTE:
There are two different ways to dial a number:

Press the TALK key and wait tor dial tone. Then dial the number you want.

## Or

2. Enter the number, then press the TALK key. This will dial the number that is displayed on the handset after 2 seconds. See ADVANCED DIALING.

If you make a mistake when dialing, press OFF to hang up, then press the TALK key to get the dial tone again.

## Disconnecting

To end a call, either place the handset back in the base, or press OFF on the handset.

## Answering Calls

When the Handset rings, press any key other than OFF. MUTE or the VOLUME keys to answer your call.

## Volume Controls

The volume controls for the handset are located on the side of the unit. Press the $A$ (up) or $V$ (down) keys to increase or decrease the volume. Holding either key down will continuously change the volume setting. The earpiece volume level indicator on the dispaly will change accordingly. There are four volume levels.

FLASH


You can use your AUDIOVOX DT 941 Cl cordless phone with services such as Call Waiting. Simply press the TALK key to FLASH the line.

## REDIAL

To REDIAL the last number you dialed, press the TALK key, then press REDIAD. The phone will automatically dial the number. The number will be shown on the display.

Clearing The Display The display can be cleared by pressing and holding the CLR/DED key down until the display clears.

MUTE

- Press MUTE during a conversation to disable the handset microphone.
- Press (MUTE) again to return to normal operation.

Ringer MUTE告

- Press MUTE while phone is ringing to disable the ringer for the duration of the call.

HOLD $\frac{1}{4}$

- Press HOLD to place an active call on hold.
- The Handset will display CALL ON HOLD.
- Press HOLD again to return to the call.

PAGE Handset Locator

- To. page from the Base Unit, press PAGE .
- The Handset will display BASE PAGING HANDSET.
- To cancel the page, either press PAGE again on the Base Unit, or press OFF on the Handset.



## Call Waiting

CALL WAITING is a subscription service, available from most local telephone service providers. Contact your provider for details. While you are on a call, you will hear an alert signal. warning that a second caller is trying to reach you.

If you subscribe to this service linked with CALLER ID (CID), the name and/ or phone number of the second caller can be displayed on the Handsel immediately after hearing the CALL WAITING alert. For more details, see CALLER ID (CID).

Switching calls using FLASH

- To switch over to the new call. press the TALK key; the first call is put on hold.
- To switch back to the first call, press the TALK key again.


Temporary Tone
If you have rotary (PULSE) telephone service (TONE/PULSE switch is set to PULSE), this feature allows you to temporarily switch to TONE dialing for such purposes as remote access to answering machines, bank-by-phone services, use of calling cards and other special services.

First, dial the call normally. Then activate the Temporary Tone feature by pressing TONE (the * key). You can then press the numbers or symbois you need, and your phone will send the proper signals.

To end the call. press OFF or place the handset back in the base. The phone will automatically go back to rotary (PULSE) service.


Programming Ringer
The handset ringer is capable of four different types of ringer tones. The following sections detail how to select different ringer types and how to turn off the handset ringer.


Changing Ringer Types
To program, the handset must be OFF,
To select a different ringer type do the following:

$\begin{array}{ll}\text { Press: } & \text { PROG } \\ \text { Press : } & \#\end{array}$
Press : 1 for ringer type 1
2 for ringer type 2
3 for ringer type 3 4 for ringer type 4
The handset LCD will show the ringer type selected, for example

## RINGER 1 <br> SELECTED

Press (PROG) or OFF to exit.

## Message Waiting

## NOTE:

This feature is not related to the function of the DT 941 Cl answering device. Refer to the SETTING UP YOUR DT 941CI DIGITAL ANSWERING DEVICE and OPERATING YOUR DT 941 CI ANSWERING DEVICE sections for more information.

Your DT 941Cl is capable of detecting
a Visual Message Waiting Indication generated by many phone service providers. If you subscribe to Voicemail service from your local telephone company, and Visual Message Waiting Indication is provided, the DT 941 Cl will display the following data to alert you to new. unplayed messages:


Once you have reviewed your new messages, the MSG.WAITING indication will be cleared from the display.

You can temporarily clear the Message Waiting screen. With the Handset in the OFF mode.

Press and Hold CLR/DED until the LCD DISPLAYS:


PressCLRMEDto confirm your decision.
Pressing any key other than CLR/DEL will cancel the operation.

TheMSG. WAITING alert may reappear, as long as unplayed messages remain in your Voicemail box.

## NOTE:

Message Waiting works in conjunction with Voicemail service from many local phone companies. This is an optional service. You are not required to subscribe to it.

1


Turning Off The Ringer
To turn off the ringer do the following:


Checking The Ringer Type
To test the present ringer type, do the following:


Press PROG or OFF to exit.

## Clear/Delete (CLRJDEL) Key).

The CLEAR and DELETE functions can be accessed separately depending on how long the key is held down. For example, to clear the last digit entered on the display, press the (CLR/DED) key for less than 1 second. Press and hoid the (CLR/DEL) key for more than 1 second to completely clear the display.

The delete function is also used to delete Caller ID (CID) records, memory dial records, and Message Waiting indication. See DELETING STORED NUMBERS, DELETING NUMBERS and MESSAGE WAITING.

Advanced Dialing
There are two different ways to dial a number:

1. Press the TALK key and wait for a dial tone. Then dial the number you want either manually, using MEMORY (MEM) dialing, Caller ID (CID) dialing or REDIAL.
2. Enter the number you wish to dial on the display first. Then press the TALK key. This will dial the number which is displayed atter 2seconds.

## NOTE:

The phone will dial any number which is shown on the display. If you do not want to dial the number shownl on the display, it can be changed by:

- Press and hold CLR/DEL until the display is cleared, then dial normally.

Or

- Press OFF and start over.


Storing Memory (Speed) Dial numbers
To program a speed dial location, do the following:

With the phone OFF, enter the telephone number you wish to store (20 Digits Maximum). ,

Enter program mode by pressing PROG. The display will show the following:


- Enter the memory location (01,.20) you wish to store the number in. As soon as the second memory location digit is entered, the unit will emit a warbled tone (a short series of beeps) to confirm successful programming and exit program mode.


If programming is unsuccessful the unit will display:


Unsuccessful programming can result from not correctly completing the programming sequence. If this message appears, simply repeat the programming sequence.

Quick Memory Dialing The MEM1/ MEM2 keys give you one button access to the MEMORY DIAL number stored in memory location 01 $/ 02$ respectively. This may be a frequently dialed friend, business, or emergency number.

There are two ways to dial using the MEM1 / MEM2 KEY

- Press PHONE .
- Press MEM1 / MEM2.
- The phone number stored in memory location $01 / 02$ will be automatically dialed.


## OR

- With the Handset OFF , press MEM1 / MEM2 .
- The phone number stored in memory location $01 . / 02$ will be automatically dialed after a 2 second delay.

Quick Ref:
MEM1 $\rightarrow$ Memory location 01 MEM2 $\rightarrow$ Memory location 02


Dialing From Memory

- Press TALK to get a line.
- Press MEM; you're prompted to enter a speed dial location number:


Enter a 2 digit location number (01-20).

The number stored in that location will be displayed and immediately dialed.

Or

- Beginning from the OFF mode, press (MEM) tollowed by a 2 digit location number (01..20).

Press MEM again to exit memory dial mode and leave the number on the display.

- Note that if digits were on the display prior to entering memory dial mode, the contents of the speed dial memory will be appended to those digits. For example, if 1503 was on the display and the contents of the memory location is 6438981, then the display would show the following upon exiting memory dial mode:
1503
- Press TALK, the number on the display will be dialed after a 2 second pause.
NOTE:
The ability to temporarily add memory,
contents to digits already entered on
the display operates in the same way
for Caller ID (CID) and speed dial
memories.
In this way, long distance and area
codes (for example, 1503) can be
entered on the display and cant
preface numbers recalled from Caller
ID (CID) memory before dialing. This
is important because only the last 7
digits of any number are displayed
when dialing from Caller ID (CID)
memory.


## Changing Stored Numbers

To change or replace a stored number simply enter the new number on the display and store it in the memory location you wish to change.


## Deleting Stored Numbers

- Press (MEM). The display will change to "SPEED DIAL LOCATION_ _".
- Enter memory location number (01.,20).

Press (CLR/DEL key. The display will change to "LOCATION XX DELETED".


- Press OFF to exit.
NOTE:
Stored numbers are retained in
memory even if the base loses its
power or the handset battery is
removed.


## Storing Special Codes

To insert a pause in a phone number, press HOLD at the appropriate point when entering the number. This inserts a 2 second pause. $A^{*} P^{*}$ appears in the display to show the pause. For longer pauses, press HOLD two or more times. Each press makes the pause 2 seconds longer and is treated as a stored digit.

If your phone is connected to a PBX, you can store the PBX access number and a pause before the phone number. For example, to store 9-PAUSE-555-1234 in memory location 08, do the following:

1. Press 9 .
2. Press HOLD
3. Dial 5551234
4. Press PROG
5. Enter 08


## Caller ID (CID)

Your AUDIOVOX DT 941CI cordless phone is capable of displaying the name and/or phone number of the person calling, before you answer the phone. Subscription to Caller ID service through your local phone company is required to utilize this feature. \%

If you subscribe to alphanumeric (name and number) Caller 10 service. the calling party's name and phone number (when available) will be displayed on the handset screen while the phone is ringing.

If you subscribe to numeric (number only) Caller ID service. the calling party's phone number (when available) will be displayed on the handset screen while the phone is ringing.

Call Waiting Caller ID (Type II CID) Your AUDIOVOX DT 941Cl cordless phone is also capable of displaying Caller ID information in connection with a Call Waiting signal. If you are on a call, and receive a Call Waiting alert signal, the LCD will display the name and/or number (when available) of the party trying to reach you. As above, subscription to Call Waiting ID service through your local phone company is required in order to utilize this feature.

A Word About Caller ID - CID
Due to regional incompatibilities, Caller ID information may not be available for every call you receive. In addition, the calling party may intentionally block their name and phone number from being sent.

> NOTE:
> You must be in an area wheré Caller 10 (CID) service is available and you must subscribe to it to use this feature. If you do not subscribe to the Caller ID (CID) service, the phone will still operate normally except that the Caller, ID (CID) information is not will not be received or displayed.

Receiving and Storing Calls
This unit receives and displays all Caller IO (CID) information, the callerofs telephone number, the caller's name and the exact date and time of the call.

The phone sequentially numbers these call records and retains them in the unit's memory for later review. These call record numbers are displayed as the first two digits in the display. The unit can store up to 50 numbers in its memory.

Once the Caller ID (CID) memory is full, any new call forces a deletion of the oldest call record.

## Dialing From CID Memory:

 displayed when dialing from Caller ID (CID) memory.

For example, when you press and hold the 7 (1) key lo view the phone number, you would see the following:



However, when you dial directly from Caller IO (CIO) memory, only the last 7 digits of the received telephone number will be used. Consequently, you would actually dial this:


The AUDIOVOX DT 941CI was designed to accommodate this situation. If you need to temporarily add a long distance prefix and /or area code (such as 1503) before the Caller ID (CIO) number, do the following:

- Beginning from the standby mode, key in the necessary digits. Yout display will look like this:
1503

Then, to temporarily add the last 7 digits only from a Caller iD (CID) memory, ress CID

- Using the < (*) and > (\#) keys, scroll through the received calls to locate the number you wish to dial.

Once you have located the number you wish to dial, simply press TALK. The last seven digits will be added to the numbers already in the display, and the whole number shown below will be automatically dialed.


Special Message Indicators
Out of Area Calls
If for any reason the telephone number of the caller is unavailable, or if the caller is outside the Caller ID (CID) service area, the message UNAVAILABLE is displayed.

"Private" Calls $\frac{5}{i}$ If the caller has exarcised the option to block his or her number from being sent, then the display will show PRIVATE.


It an error is detected, the Caller in (CID) information is incomplete and will notbe displayed. "TRANSMISSION ERROR" will be displayed.


The occasional appearance of "TRANSMISSION ERROR" on your display does not indicate a problem with your unit or your telephone line. However, if this appears frequently, you may want to notify your telephone company.

## Deleting Numbers

Pressing the CLR/DEL Key deletes the CID number displayed.

- While the phone is in Caller ID (CID) mode, press the CLRIDED key once to delete the current call and the display will show: /,
DELETIHE SIHELE CHLL

The older Caller ID (CID) records will be moved forward by one location.

- Press and hold the CLROEL key for more than 2 seconds to delete the entire contents of Caller 10 (CID) memory. The display will show the following, for a final confirmation, before the entire Caller ID (CID) memory is erased:

- Pressing any key other than (CLR/DEL) will cancel the operation. Pressing (CLP/DEL will confirm the operation and the display will then show:


The message will remain on the display for 2 seconds.


Your DT 941 Cl can answer incoming calls in 2 different ways:

Normal Answering Mode. After your personal greeting (or the factory preset greeting, if you choose), the DT 941CI will record your caller's message. /For example:
"You have reached 555-1234, We are unabie to answer your call at this time. Please leave a message after the tone."

- If you prefer fo use the tactory preset greeting, the caller will hear:
"Hello, I'm unable to answer your call right now. Please leave your name, number and a message after the tone."

Announce-Only Mode, After your personal greeting (or the factory preset greeting, if you choose), the DT 941 Cl will hang up. For example:
"Sorry, we cannot take your call. Please call back tomorrow between Sam and $5 \mathrm{pm} \mathrm{m}^{*}$.

If you prefer to use the factory preset greeting, the caller will hear:
"Hello, I'm unable to answer your calt right now. Please call again. Thank you."

- Upon power-up, the Base Unit Message Window will alternate between CL (indicating that the Day and Time must be set) and a digit representing the number of recorded messages yet to be played.

Answering Device Programöning
NOTE: 4
During programming, the Base Unit Message Window displays ***".You may press PLAY/STOP to exit programming mode at any time.The DT 941 Cl will automatically exit programming mode after approximately. 20 seconds of inactivity

- The MENU key guides you through the 7 programming functions:
1.Set Outgoing Message
2.Set Security Code
3.Set Day and Time
4.Set Audible Message Alert

5. Set Announce Only
6.Set Base Ringer
7.Set Number of Rings



## Set Announce Only

- Press the (MENU key 5 times until you hear: "SET ANNOUNCE ONLY"

Now press SELECT. The voice prompt will say either OFF or ON. Repeated presses of SELECTswill alternate between ON and OFF. The Base Unit will display either ON or OF (off) to reflect your choice.

Choose OFF if you want your DT 941 Cl to record your callers' messages (Normal Answering Mode).

Choose ON it you only want your callers to hear your greeting without allowing them to leave you a message (Announce-Only Mode).

Once you've selected OFF (or ON), press TIME/SET to confirm your selection. The voice prompt will say: "ANNOUNCE ONLY IS OFF (or ON)".


You can now program the other 6 functions.

Set Outgoing Message

- Press (MENU) until you hear "Set Outgoing Message".
- Press MEMO. The voice prompt will say "Now Recording", followed by a tone.
- Begin speaking after the tone, towards the front edge of the Base Unit. The Base Unit display becomes a timer as you record your outgoing message.
- Your outgoing message must be longer than 2 seconds.

- When done, press PLAY/STOP. Your outgoing message will automatically be played back.


If you would like to re-record your outgoing message, simply repeat the above steps.

If you would like to relurn to the factory-set outgoing message:

- Press MENU. The voice prompt will say "Set Outgoing Message".
- Press PLAY/STOP. The outgoing message will begin playing.
- Press ERASE while your outgoing message is playing. The voice prompt will say *Outgoing Message has been erased".

Press (MENU) to go to the next programming function, or press PLAY/STOP to exit programming mode.


## Set Security Code

- When you call your DT 941 Cl from a remote location, a two-digit security code must be entered to gain access to functions such as message playback. The factory preset security code is 19. You can designate any two digit security code you wish, from 00 to 99.
- Press the MENU key until you heat "Set Security Code".
- Press SELECT to hear the current security code. Every time you press SELECT, the code increases by 1 . Holding SELECT increases the security code in increments of 10 . The Base Unit will display the security code as you program it.
- Press TIMESSET to confirm your choice. The voice prompt will say:
- "Security Code is $X X^{*}$ :
- Press MENU to go to the next programming function, or press (PLAY/STOP) to exit programming mode.


Set Day And Time $\frac{3}{y}$

- When you first power-up your DT 941 Cl (or atter the Base Unit experiences a temporary loss of power), the Message Window will flash CL, until the Day and Time is programmed.
- Press MENU until you hear "Set Day and Time*,


Press SELECT until you hear the correct day of the week.

Press TIME/SED to confirm your selection. The voice prompt will announce the hour.

Press (SELECT) until you heary the correct hour.

Press TIME/SET to confirm your selection. The voice prompt will announce the minute.

Press SELECT to adiust the minute setting. Holding SELECT increases the minute setting in increments of 10 .

Press TIME/SET to confirm. The voice prompt will repeat the current Day and Time, as programmed by you.

Press (MENU) to advance to the next programming function, or press PLAY/STOP to exit programming mode.


Set Audible Message Alert;

- This feature provides a beep every 10 seconds at the Base Unit, alerting you to new, unplayed messages.
- Press (MENU) until you hear "Set Audible Message Alert".
- Press (SELECT. The voice prompt will say either ON or OFF.
- Select ON if you want your DT 941 Cl to beep every 10 seconds to alert you to any new messages; select OFF if you don't. The Base Unit will display ON or OF (off) as you make your selection.
- Press TIME/SET to confirm your selection. The voice prompt will say: "Audible Message is ON (or OFF)".
- Press MENU to advance to the next programming function or press PLAY/STOP to exit programming mode.



Set Base Ringer

- Press MENU until you hear "Set Base Ringer".
- Press SELECT to toggie between ON and OFF. The Base Unit will display ON or OF (off) as you make your selection.
- Press TIME/SET to confirm your choice. The voice prompt will say:
"Base Pinger is ON (or OFF)".
Press MENU to advance to the next programming lunction, or press PLAY/STOPto exit programming mode.


## NOTE:

The Base Ringer setting does not affect the Handset ringer.

Set Number of Rings

- Your DT 941 Cl can answer calls after 2 rings, 4 rings, 6 rings, or Toll Saver. In Toll Saver mode, your DT 941 Cl will answer calls alter 2 rings only if there are new, unplayed messages in its memory. Otherwise, it will answer after 4 rings. This leature helps you avoid long distance charges when checking for messages from a remote location. Therefore, using Toll Saver, it you call your DT 941 Cl , and it doesn't pick up by the third ring, hang up. There aren't any new messages for you at this time.

To Set the Number of Rings:

- Press (MENU) until you hear *Set Number of Rings".
- Press SELECT) until you hear the desired selting ( 2, 4, 6, Toll Saver).
- Press TIME/SET) to confirm your choice. The voice prompt will say: "Number of Rings Selected is
- Press MENU to advance to the next programming function, or press PLAY/STOP. to exit programming mode.



## ON/OFF Key

This key turns the answering device ON and OFF.

- As you press this key, the voice prompt will confirm your choice: "Answering Machine ON (or OFF)"

The ON/OFF indicator glows when the answering device is set to ON. It is recommended that you leave your DT 941 Cl answering device in the ON mode, unless you do not want it to answer incoming calls.

This key has no effect on the cordless phone portion of your DT 941 Cl .

If the answering device is OFF, it can be turned on remotely by calling in and allowing the line to ring approximately 10 times. See REMOTE OPERATION OF THE DT 941Cl.


MEMO Key

- This key is used to:
- Record your outgoing message. See SETTING UP YOUR DT 941 CI DIGITAL ANSWERING DEVICE Set Outgoing Message.
- Record a MEMO at the Base Unit.

To record a MEMO:

- Press MEMO. The voice prompt will say "Now Recording", followed by a beep.
- Begin speaking. Your MEMO can be up to 4 minutes.
- Press PLAY/STOP when finished.
- A memo must be longer than 2 seconds.



ERASE Key

- Press the ERASE key during playback of a message to delete that message.

When the answering device is inactive, press and hold the ERASE key for more than 2 seconds to delete all old (previously heard) messages.

## REPEAT Key

- Press this key during message playback to return to the beginning of the message.

PLAY/STOP Key n/b

- Press this key to begin message playback. When pressed, the voice prompt will tell you the number of new and old messages stored in memory. If there are any new (unplayed) messages, the DT 941 Cl will play them and STOP. You can then press PLAY/STOP again to review old messages.

Press this key to STOP message playback.

Press this key to exit answering device programming mode.


## SKIPIQUICK Key $\rightarrow$ 安

- During message playback, press this key to advance to the next message.
- Hold this key down during message playback to increase playback speed.


## VOLUME UPIDOWN Keys i $\downarrow$

- These keys control the loudness of the Base Unit speaker. At the lowest setting (1), you will not hear incoming messages. To screen calls as they come in, raise the volume level from the minimum setting (1). 7 is the loudest setting.

MENU, SELECT, TIME/SET Keys

- These keys are used for answering device setup. See "Setting Up Your DT 941CI Digital Answering Device".



BASE UNIT MESSAGE WINDOW
(LED)

- The large Ease Unit display provides useful data on the status of your DT 941 Cl answering device. Below are examples of the data:

| The Base displays: | What it means: |
| :--- | :--- |
| Flashing number | You have that amount of new messages |
| 0 | You have no new messages |
| CL flashing | The clock needs to be set |
| A | Answering device is in announce-only mode |
| F flashing | Memory is full |
| 99 flashing | Recording time has exceeded 99 seconds |
| 1.7 | Volume level, as you're setting it. |
| - | Answering device is answering a call or in <br> remote mode |
| - flashing | Answering device is in programming mode |

- From a remote location, you can access many of the DT 941 Cl answering device functions, such as listening to messages, recording a memo, or changing your outgoing message.

To access your DT 941 CI remotely, you need to call from a different phone line, using a touchtone phone.

Dial your phone number and wait for the DT 941CI to answer.

While the DT 941 CI is playing the outgoing message, press $\qquad$ then enter your 2 -digit security code.

- (If the DT 941Cl is OFF when you call, let the phone ring at least 10 times. The answering device will turn itself ON, and prompt you to enter your security code.)
- The factory-set security code is 19. To program a different code,-see SETTING UP YOUR DT 941CI ANSWERING DEVICE - SET SECURITY CODE.
- Once the security has been entered, you will hear a beep. confirming that the DT 941CI has entered remote operation.
- You will then hear the voice prompt announce the number of new (unplayed) messages, followed by the playback of the new messages (if any).


Approximately 10 seconds after new messages are played (or after the voice prompt says you have "NO new messages"), you will hear the following menu:
"Press \#2 to play all the messages"
"Press \#5 to stop"
"Press\#4 to repeat the message"
"Press $\$ 6$ to skip the message"
"Press \#9 to erase the message"
"Press \#t for other functions"
Upon pressing \#1, you will hear the advanced menu:
"Press \#7 to review outgoing message"
"Press ${ }^{* 7}$ to record outgoing message ${ }^{4}$
"Press " 8 to record memo"
"Press \#4 twice to repeat previous message"
"Press \#0 to turn the system ON or OFF"
"Press \#1 for other functions"
Pressing \#1 at this point will return you to the first menu.
" NOTE: Press *0 to exit remote operation mode. In addition, the DT 941 Cl will exit remote operation mode if there is approximately 15 seconds of inactivity.

Review Of Remote Commands

- "Press \#2 to play all the messages* The system will announce how many new and old messages are in memory. If there are any new messages, the DT 941 Cl will play the new messages only. Once all new messages are played, you can press \#2 again to REPLAY all (old) messages.
"Press \#5 to stop" Press \#5 during review of messages to stop playback.
- "Press \# 4 to repeat the message" During message review, press \#4 to return to the beginning of the message being played. Press \#4 twice to return to the previous message.
- "Press \#6 to skip the message" During message review, press \#6 to skip to the next message.
"Press \#S to erase the message" During message review, press \# $^{4}$ to erase the message being played.
- "Press \#7 to review outgoing message" To listen to your outgoing message, press \#7.
"Press "7 to record outgoing message"OTO record a new outgoing message (replacing the previous outgoing message ), press 7. When your outgoing message is completed, hang up.
"Press " 8 to record memo" To record a memo, press " 8 . When done, hang up.
"Press \#O to turn system on or off" As you press \#0, the voice prompt will toggle between *Answering Machine ON" and "Answering Machine OFF".


Noise Or Interference
Your AUDIOVOX DT 941CI cordless telephone has auto-channel scan circuitry which will detect excess noise and change the channel of the phone to reduce it. This is done automatically.

Since the AUDIOVOX DT 941 Cl is a fully digital phone, it does nol suffer from noise associated with regular cordless phones. At times you may experience occasional "drop outs", especially at the extreme edges of the phone's range. Simply move closer to the base unit and this will disappear.

## Automatic Security Coding

Your AUDIOVOX DT 941 Cl phone is factory set with 16.8 million possible security codes. This unique security code allows your handset and base to recognize each other, and minimizes the possibility of another cordless phone using your telephone line.

Out Of Range Indication If the handset is moved to a point where the base and handset can no longer communicate, the handset will display CHANNEL SEARCHING, and scan all channeis in an attempt to relink with the base.

## C:HAFHEL SEARTCHIHG

Out Of Range When Phone İs On If you are presently engaged in a phone conversation move closer to the base. If the base unit does not communicate with the handset within 25 seconds of losing contact, it will automatically hang up.

Out Of Range When Phone Is Off When the phone is OFF, the handset and base still monitor each other to make sure that they can communicate. If the handset is moved out of range, the handset will display *CHANNEL SEARCHING". The handset will scan all channels in an attempt to reestablish communication with the base. This process does not require user intervention; the handset will re-link with the base automatically once it is brought back within range. The unit will then be able to receive and place calls.

When the base unit is unplugged from the power supply, the handset will display "CHANNEL SEARCHING". Plug the base in again and this will stop.


## Taking Care Of You Telephone

Your AUDIOVOX DT 941 Cl cordless telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment
Place the handset down gently. Save the original packing materials to protect your telephone it you ever need to ship it.

## Avoid water

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install your base unit near a sink, bathtub or shower.

## Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment.

For your own safely, use caution when using electric appliances during storms.

Cleaning your telephone
Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or a mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If your base unit should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the unit out by the unplugged cords.


If you have difficulty operating your phone, the suggestions below should solve the problem. If you still have difficulty after trying these suggestions, call AUDIOVOX COMMUNICATIONS at (800) 229. 1235.

THE PHONE DOESN'T WORK AT ALL

- Make sure the Power Cord is pugged
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone wall jack.
- Make sure the batteries are properly charged. If the 'LOW BATTERY' message is shown, the battery pack needs charging.

NO DIAL TONE.

- First check all the suggestions above.
- If you still don't hear a dial tone, disconnect the base unit from the telephone jack and connect a different phone. If there is no dial tone on that phone either, the problem is in your wiring or local service. Call your local telephone company.

YOU GET NOISE, STATIC, OR A WEAKSIGNALEVENWHENYOU'RE NEAR THE BASE UNIT.

- Household appliances plugged into the same circuit as the base unit can sometimes cause interference. Try moving the appliance or the base unit to another outlet.

YOU GET NOISE, STATIC, TOR A WEAK SIGNAL WHEN YOUÖRE AWAY FROM THE BASE UNุIT.

- You may be out of range. Either move close to the base, or relocate the base unit.
- The layout of your home may be limiting the range. Try moving the base unit to another position.

THE HANDSET DOES NOT, RING WHEN YOU RECEIVE A CALL.

- Make sure you have the handset ringer activated. To set the ringer, see *PROGRAMMING THE RINGER*.
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone jack. Make sure the power cord is plugged in.
- You may be too far from the base unit.
- You may have too mahy extension phones on your telephone line to allow all of them to ring. Try unplugging some of the other phones.


## you hear other calls while

 USING YOUR PHONE.- Disconnect your base unit from the telephone jack, and plug in a regular telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone company.

YOU HEARNOISEINTHEHANDDSET, AND NONE OF THE KEYS OR BUTTONS WORK.
Make sure the power cord is plugged
in.


COMMON CURE FOR ELECTRONIC EQUIPMENT
Electronics, like people, can sometimes get confused. If the unit does not seem to be responding normally. then try putting the handset in the cradle. If it does not seem to respond after trying this a few times, do the following, (in the order listed):

1. Disconnect the power to the base.
2. Disconnect the handset battery.
3. Wait a few minutes.
4. Connect power to the base.
5. Connect the handset battery.
6. Put the handset in the base.

AUDIOVOX CORPORATION (the COmpany), warrants to the original retail purchaser of this Audiovox Telephone, that should this product or any part thereof (except the iterns listed below). under normal use and conditions, be proven delective in material or workmanship within the first welve (12) month period from the date of purchase, such defect(s) will-be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The accessories consisting of the antenna and adapter are similarty warranted for twelve (12) months from original purchase.

This Warranty does not apply to batteries, or costs incurred for testing or checking. or to any product or part hereof which has suffered through alteration, serial number defacement, improper installation, excessive temperature or humidity, environmental conditions, mishandling. misuse, neglect or accident. This Warranty is not assignable or transferable.

To obtain repairs or replacement within the terms of this Warranty, the product should be defivered with proot of purchase, specification of defect(s). transportation prepaid, to the Company at the address shown below.

Call toll tree to (800) 229-1235 (in N.Y.State, (516) 233-3410) for reference to an Authorized Warranty Station in your area.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY PROVIDED ABOVE AND, IN NO EVENT. SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAIO BY PURCHASER FOR THE PRODUCT.


## FREQUENCY CONTROL <br> Crystal Controlled Dual PLL Synthesizer <br> TRANSMIT FREQUENCY <br> Handset: 925.05 MHz to 927.75 MHz (All ten channels within this range) <br> Base $\quad 902.3 \mathrm{MHz}$ to 905.0 MHz (All ten channels within this range)

## RECEIVE FREQUENCY

Handset: 902.3 MHz to 905.0 MHz ( All ten channels within this range)
925.05 MHz to 927.75 MHz (All ten channels within this range)

NOMINAL EFFECTIVE RANGE Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.

SIZE
Handset: $19 \times 6 \times 3.5 \mathrm{~cm}(\mathrm{~L} \times \mathrm{W} \times$ T) Maximum (Antenna exeluded)
$21.5 \times 14.5 \times 5 \mathrm{~cm}(\mathrm{~L} \times \mathrm{W}$ $x$ T) Maximum (Antenna excluded)

```
WEIGHT
Handset; 250 grams
Base : 415 grams
```

POWER REQUIREMENTS
Handset: Self-contained nickelcadmium rechargeable battery supply, 3.6 V nominal, 600 mAh capacity.

Base: 11V DC 300 mA

## MEMORY

Speed Dial 20 Memory locations, 20 digits per location.

Caller 10 : Alphanumeric Display 50 Memory locations

SPECIFICATIONS ARE TYPICAL AND MAY CHANGE: WITHOUT NOTICE.

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