

Cordless Phone and Answering Machine User Guide

FCC COMPLIANCE CLASS B DIGITAL DEVICE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential environment. 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 er, 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 to correct the interference by one of the fol-

- Re-orient or relocate the receiving antenna. Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Changes or modifications not expressly approved by Motoro-\ la for compliance could void the user's authority to operate the equip-

FCC DECLARATION OF CONFORMITY

Motorola, Inc., Connected Home Solutions, 101 Tournament Drive, Horsham, PA 19044, 1-215-323-1000, declares that the MA361S cordless phone complies with 47 CFR Parts 2 and 15 of the FCC Rules as Class B digital devices.

CANADIAN COMPLIANCE

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la classe B est conforme la norme NMB-003 du

FEDERAL COMMUNICATIONS COMMISSION (FCC) PART 68

The Motorola M361S complies with Part 68 of the FCC rules and the requirements adopted by the Administrative Council for Terminal Attachments (ACTA). On the bottom of this equipment is a label that contains, among oth er information, a product identifier in format US: AAAEQ##TXXXX. If request ed, this information must be provided to the telephone company.

The Ringer Equivalence Number (REN) is used to determine the number of devices that may be connected to the telephone line. Excessive RENs on the telephone line may result in the devices not ringing in response to an incomng call. In most, but not all areas, the sum of the RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to the line, as determined by the total RENs, contact your local telephone com pany For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US: AAAEQ##TXXXX. The ligits represented by ## are the REN without a decimal point (e.g., 02 is a EN of 0.2). For earlier products, the REN is separately shown on the label. This equipment uses the following USOC jack: RJ11C. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details. Connection to Party Line Service is subject to state tariffs. Contact the state

public utility commission, public service commission, or corporation commis sion for information.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that the temporary discontinuance of services may be required. If advance notice is not practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is neces-

The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. If trouble is experienced with this equipment, for repair or warranty information, please contact Motorola, Inc. at 1-877-466-8646. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment from the network until the problem This equipment is hearing aid compatible.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of the M361S does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

INDUSTRY CANADA CS-03 STATEMENT

This product meets the applicable Industry Canada technical specifications. The Ringer Equivalence Number (REN) is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not ex-

CANADA—INDUSTRY CANADA (IC)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du

IMPORTANT SAFETY INSTRUCTIONS

Follow these safety precautions when using your cordless phone to reduce he risk of fire, electric shock and injury to persons or property: To reduce the risk of fire and shock:

Keep all slits and openings of the phone unblocked. Do not set the phone on heating register or over a radiator. Ensure that proper ventilation is provided

o not use while wet or while standing in water. Do not use this product near water (for example, near a bath tub, kitchen

ink, or swimming pool Do not allow anything to rest on the power cord. Place the power cord so that it will not be walked on.

Never insert objects of any kind into the product slits, as that may result in ire or shock Unplug this product from the wall outlet before cleaning. Do not use liquid

cleaners or aerosol cleaners. Use a damp cloth for cleaning. o not disassemble this product. If service or repair work is required, contact ne Motorola address found in the back of this user guide.

o not overload wall outlets and extension cords. Avoid using during an electrical storm. Use a surge protector to protect the

Do not use this cordless phone to report a gas leak, especially if you are in the vicinity of the gas line.

CAUTION: To reduce the risk of fire, use only No. 26 AWG or larger UL listed or CSA Certified Telecommunication Line Cord.

Unplug this cordless phone immediately from an outlet if:

Liquid has been spilled into the product

The product has been exposed to rain or water. Do not retrieve the handset or base until after you have unplugged the power and phone from the wall, n retrieve the unit by the unplugged cords.

he product has been dropped or the cabinet has been damaged. The product exhibits a distinct change in performance.

INSTALLATION GUIDELINES

Read and understand all instructions and save them for future reference. ow all warnings and instructions marked on the product. o not install this product near a bath tub, sink, or shower.

Operate this phone using only the power source that is indicated on the marking label. If you are unsure of the power supply to your home, consult vour dealer or local power company. o not place this product on an unstable cart, stand, or table. This product

may fall, causing serious damage to the produc Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often re-

quire extensive work to restore the product to normal operation. Clean this product with a soft, damp cloth. Do not use chemicals or cleaning Use only the power supply that came with this unit. Using other power sup-

olies may damage the unit. Because cordless phones operate on electricity, you should have at least one phone in your home that isn't cordless, in case the power in your home goes

o avoid interference to nearby appliances, do not place the base of the cordless phone on or near a TV, microwave oven, refrigerator, or VCR. To maintain compliance with the FCC's RF exposure guidelines, place the base unit at least 20 cm from nearby persons.

- Do not burn, disassemble, mutilate, or puncture. Like other batteries of this type, toxic materials could be released which can cause injury.
- To reduce the risk of fire or personal injury, use only the battery listed in the
- Keep batteries out of the reach of children. Remove batteries if storing over 30 days.

INTRODUCTION

CAUTION: When using telephone equipment, there are basic safely instructions that should always he followed. Refer to the "Important" Safety Instructions" section for further information on safely operating your cordless phone.

Your cordless telephone/answering system with Caller ID and Call Waiting is designed to give you flexibility in use and high-quality performance. To get the most from your new cordless telephone/answering system, we suggest that ou take a few minutes right now to read through this instruction manual. his telephone is a multifunction product for use with the Call Waiting an Caller ID services available from your local telephone company. Your Caller ID/Call Waiting phone allows you to:

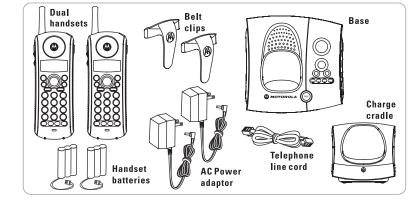
- View the name and telephone number of a caller (Call Waiting/Caller ID) Identify callers before you answer the phone
- View the time and date of each incoming call
- Record up to 40 Caller ID messages seguentially
- Know who called while you were on the other line or when you were away.
- Screen unwanted calls, eliminate harassment from annoying calls, or prepare before answering a call

IMPORTANT: In order to use all of the features of this telephone, you must subscribe to two separate services available from your local telephone company: the standard Name/Number Caller ID service tó know who is calling when the phone rings, and Caller ID with Call Waiting service to know who is calling

Because cordless phones operate on electricity, you should have at least one phone in your home that isn't cordless, in case the power in your home goes

BEFORE YOU BEGIN

Parts Checklist



TELEPHONE JACK REQUIREMENTS

in your home. If you don't have a modular jack, call your local phone company to find out how to get one installed.

DIGITAL SECURITY SYSTEM

Your cordless phone uses a digital security system to protect against false ringing, unauthorized access, and charges to your phone line. When you place the handset in the base, the unit verifies its security code. After a power outage or battery replacement, you should place the handset in the base for about 20 seconds to reset the code.

INSTALLING THE PHONE

Installation Note: Some cordless telephones operate at the 2.4 GHz frequency and may cause interference with, or receive interference from, near-Vs, microwave ovens, and VCRs. To minimize or prevent such interfere, the base of the cordless telephone should not be placed near or on top of a TV, microwave oven, or VCR. If such interference continues, move the cordless telephone farther away from these appliances. Certain other communications devices may also operate at the 2.4 GHz frequency for communication, and, if not properly set, these devices may interfere with each other and/or your new telephone. If you are concerned with interference, please refer to the owner's manual for these devices on how to properly set channels to avoid interference. Typical devices that may use the 2.4 GHz frequencv for communication include wireless audio/video senders wireless computer networks, multi-handset cordless telephone systems, and some longrange cordless telephone systems.

INSTALLING THE PHONE

Your cordless telephone/answering system should be placed on a level surface, such as a desk or table top, or you can mount it on a wall.

Note: You must connect the handset battery before use.

- Locate the battery door on the back of the handset.
- . Remove the battery door by sliding it downward. Removing the battery door exposes the battery compartment, in which the battery pack is in-
- 3. Plug the battery pack cord into the jack inside the battery compartment. Insert the battery pack. To ensure proper battery installation, the connec-
- tor is keyed and can be inserted only one way. 5. Close the battery compartment by pushing the door up until it snaps into
- Place the handsets in the base and charge cradle.

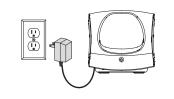
Allow the phone to charge for 16 hours prior to first use. If you don't properly charge the phone, battery performance is compromised.

CONNECTING THE AC (ELECTRICAL) POWER



Plug the power adapter cord into the power jack on the bottom of the base and the other end into an electrical outlet. The in use/charge indicator on the base turns on to indicate the battery is charging when the handset is on the cradle. Place the handset in the base to begin charging the battery. **Note:** If the battery is not installed or properly connected inside the battery compartment, the handset displays **NO BATTERY** when it is placed on the base or charge cradle.

EXTRA CHARGING CRADLE



- Plug the extra charging cradle into an electrical outlet. Place the handset on the charging cradle. The charge indicator on the cradle turns on, verifying the battery is charg
- 4. Allow the phone to charge for 16 hours prior to first use.

CONNECTING THE TELEPHONE LINE 1. Plug one end of the telephone line cord into the TEL LINE jack on the bottom of the base and the other end into your home's modular phone

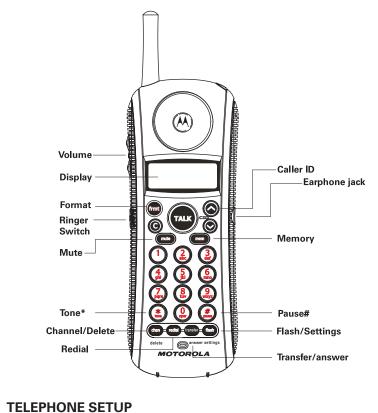
o use this phone, you need an RJ11C-type modular telephone jack installed

2. Set the ringer switch on the handset to ON, and place the handset on the

WALL MOUNTING

- o mount the phone on a wall:
- Attach the wall plate at the height that provides you with easy accessibility to the handset. •Slip the mounting holes on the back of the base over the wall plate posts,
- and slide the unit down into place.

HANDSET LAYOUT



ou must register both handsets before use.

- Register the first handset by placing it on the base and allowing it to charge for 16 hours. The first handset will register automatically after it completes
- Place the second handset in the charge cradle and allow it to charge for 16 hours. After it completes charging, place it on the main base station for 20 seconds. It will then register automatically.

Note: In case of a power failure lasting more than five minutes, you must put both handsets on the base for 20 seconds to re-register.

PERSONALIZING YOUR HANDSET

Personalize your new handset by selecting language, local area code, ringer tone, or tone/pulse settings. When changing these settings, make sure the phone is off (not in talk mode). Pressing the **TONE*** button will remove you from the menu selection process without changing the feature you are in.

DISPLAY LANGUAGE

- 1. Press the **FLASH/SETTINGS** button until **1ENG 2FRA 3ESP** shows in the display. 2. Use the up or down CID button or the handset number pad to select 1 (Eng-
- lish), 2 (French), or 3 (Spanish). The default setting is **1ENG**. 3. Press the **FLASH/SETTINGS** button to confirm and advance to the next
- menufeature. You will hear a confirmation tone.

LOCAL AREA CODE If you enter your local three-digit area code in the area code menu, your local

area code does not display on the Caller ID (CID) list. Instead, your phone wil only display the local seven-digit number. Calls received from outside your local area code will display the full ten-digit number 1. Press the FLASH/SETTINGS button until AREA CODE--- shows in the display. The

fault setting is - - -

- 2. Use the handset number pad to enter your three-digit area code. Note: If you make a mistake, press the CHAN/DELETE button to erase the incorrect area code and repeat step 2
- 3. Press the FLASH button to confirm and to advance to the next menu feature. You will hear a confirmation tone.

- 1. Press the FLASH/SETTINGS button until RINGER TONE shows in the display. 2. Use the up or down CID buttons or the handset number pad to select from nger Tone 1, 2, or 3. The default setting is **RINGER TONE 1**.
- 3. Press the FLASH/SETTINGS button to confirm and to advance to the next menu feature. You will hear a confirmation tone.

- 1. Press the **FLASH/SETTINGS** button until **110NE 2 PULSE** shows in the display.
- 2. Use the up or down 🖿 buttons or the handset number pad to enter your selection. The default setting is 1 TONE
- 3. Press the FLASH/SETTINGS button to confirm and advance to the next menu
- **Note:** If you change the Tone/Pulse setting on one handset, you also should do so on the second handset. Refer to "Temporary Tone" for further information

FACTORY DEFAULT

This feature allows you to restore the unit's original settings. 1. Press the **FLASH/SETTINGS** button until **DEFAULT** shows in the display.

feature. You will hear a confirmation tone.

- 2. Use the up or down CID buttons to scroll to YES. The default setting is NO.
- 3. Press **FLASH/SETTINGS** to confirm. You will hear a confirmation tone.

CORDLESS PHONE BASICS

MAKING A CALL 1. Press the TALK button and dial the desired number.

OR

Dial the number, then press the TALK button.

2. To hang up, press the **TALK** button, or place the handset in the cradle. Note: You can only use one handset at a time. There are no conference or intercom features for these units.

RECEIVING A CALL

1. To answer a call, press the TALK button.

2. To hang up, press the TALK button or place the handset in the base or charg-

CALL TRANSFER During an external call, you may transfer the call to another handset. Press the answer/transfer button on originating handset. **TRANSFERRING** shows in

- 2. Press the TRANSFER/ANSWER or TALK button on the receiving handset to an-**Note:** To cancel the call transfer, press the **TONE*** or **TRANSFER/ANSWER** button on
- the originating handset.

the display. Both handsets will be paged

Press the **REDIAL** button to quickly dial the last number you called.

When the in use/charge indicator on the base is lit, the handset is either in use or charging. The in use/charge indicator on the base also flashes when you re-

If you subscribe to Call Waiting/Caller ID service from your local telephone company, you will receive Caller ID information (if available) on Call Waiting calls. During a phone call, you will hear a beep to indicate another call is waiting on the line, and Caller ID information for the waiting call shows on the handset

To connect to the waiting call, press the **FLASH/SETTINGS** button on the handset. and your original call is put on hold. You may switch back and forth between the two calls by pressing the FLASH/SETTINGS button

TIP: Do not use the TALK button to activate custom calling services such as call waiting, or you'll hang up the phone.

side of the handset to adjust the volume of the handset's earpiece. Press the up arrow to increase the volume and the down arrow to decrease the volume. will see the volume setting on the handset display. **VOL 4** is the maximum and **VIL1** is the minimum volume.

When the phone is on, press the the up or down **YOLUME** buttons found on the

While talking on the phone, you might need to manually change the channel to reduce static caused by appliances such as baby monitors, garage door openers, microwave ovens, or other cordless phones. Press and release the CHAN/DELETE button to move to the next clear channel

his feature is useful only if you have pulse (rotary) service. Temporary Tone Dialing enables pulse (rotary) service phone users to access touchstone services offered by banks, credit card companies, etc. For example, when you call your bank, you may need to enter your bank account number. Temporarily itching to touchstone mode allows you to send your number.

- Dial the telephone number and wait for the line to connect. 2. When your call is answered, press the TONE* button on the handset to temporarily change from pulse dialing to tone dialing.
- 3. When you hang up the handset, the phone automatically returns to pulse

must be switched on for the handset to ring during incoming calls.

Press the **TONE*** button to cancel any command you initiated.

The ringer switch (found on the side of the handset below the volume buttons)

PAGING THE HANDSET his feature helps to locate a misplaced handset

CALLER ID FEATURES

phone number, date, and time.

REVIEWING CALLER ID RECORDS

Make sure the phone is off.

DELETING THE CURRENT RECORD

DELETING ALL RECORDS

Press the **MFM** hutton

DIALING A CALLER ID NUMBER

10-digit

11-digit

. Make sure the phone is off.

digits shows in the display.

. Press the TALK button to dial the number.

number. The available formats are as follows:

CHANGING A CALLER ID RECORD'S NUMBER FORMAT

records from the oldest to the newest

tone, and the display shows NO CALLS.

CHAN/DELETE button. The display shows DELETE CALL ID?

Press the page button on the base. The handset will beep for about two minutes or until you press TALK on the handset or press the page button on the base. Note: You can still page the handset if the ringer is turned off. However, if the

For Caller ID to work on this system, you must subscribe to Caller ID service. Similarly, to receive Caller ID information for a Call Waiting call, you must sub-

scribe to the combined Caller ID/Call Waiting service. The unit can store up to

40 calls in the Caller ID log for later review. When the Caller ID log's memory is

full, a new call automatically replaces the oldest call in memory. NEW appears in

You can also receive Caller ID information from Call Waiting calls. If you receive

an incoming call, and you are already on the phone, a beep indicates the pres-

ence of a Call Waiting Call on the line, and Caller ID information for the Call Wait

Note: Check with your local phone company regarding name service availability.

ing call shows on the display. This information may include the caller's name.

As calls are received and stored, the display is updated to let you know how

• Press the up CID button to scroll through the call records from the most

recent to the oldest. Press the down CID button to scroll through the call

When the Caller ID record shows in the display, press and release the

2. Press the CHAN/DELETE button again to confirm. You will hear a confirmation

1. Press the up or down **CID** buttons until a Caller ID record is displayed.

3. Press CHAN/DELETE again to erase all records. You will hear a confirmation

tone, the display shows **DELETE**, and then the next Caller ID record appears in

. Press and hold CHAN/DELETE until the handset unit beeps. The display shows

Note: Caller ID records should be in the correct format for dialing, as Caller ID

. Press a number from 0–9 on the kepad to store the caller's number in that

memory location. For example, press the number 1 key to store the record

If the memory location is occupied, the memory location and stored name and number appear on the screen. REPLACE MEMO? shows in the display.

2. Press the **MEM** button again, and the new Caller ID record replaces the old

. Use the up or down **CID** buttons to display the desired Caller ID record.

3-digit area code + 7-digit telephone number

1. Use the up or down CID buttons to scroll to the Caller Id record you want

2. Press the FRMT button. Repeat if necessary, until the correct number of

The **FRMT** button lets you change the format of the displayed Caller ID

7-digit telephone number

Area code + telephone number

1. Press the up or down **CID** button until the desired Caller ID record is dis-

phone numbers cannot be changed once they are stored in memory.

TO REPLACE AN OLD CALLER ID RECORD WITH A NEW CALLER ID RECORD:

in memory location 1. You will hear a confirmation tone.

record in that location. You will hear a confirmation tone.

many calls have been received. To review the list of calls received:

Number of calls

317-555-1234—Caller ID phone number Fred Page—Caller ID name

battery is dead, the Paging feature will not work.

the display for calls received that have not been reviewed

10:28 pm 10/20 REPT CALL# 03

STORING A NAME AND NUMBER IN MEMORY

Make sure the phone is off.

MEMORY

- Press the **MEM** button
- Press a number from 0-9 on the keypad to store the phone number in that memory location. For example, press the number 1 key to store the record in memory location 1. You will hear a confirmation tone. If the memory location is occupied, the memory location and stored name and number appear on the screen. This indicates you must choose an

You can store up to ten 24-digit numbers in memory for speed dialing.

Speed dialing memory is distinct from Caller ID memory

other memory location. Note: If the memory location is empty, EMPTY appears in the display. 4. Press the **MEM** button again. The display shows **ENTER NAME**.

Note: If you don't want to enter a name, skip step 5. 5. Use the handset number keypad to enter a name (up to 15 characters). The chart below shows how many times to press each button on the

Number of Presses 8 | T | U | V | ?

6. Press the MEM button again to save the name. The display shows ENTER

9 | W | X | Y | Z |

7. Use the handset number keypad to enter the telephone number (up to 24 digits, including pauses, which are entered by pressing the PAUSE* button), and press the **MEM** button again to save the number. The unit beeps to confirm.

STORING A REDIAL NUMBER 1. Repeat steps 1 through 6 in "Storing a Name and Number in Memory."

- 2. Press the **REDIAL** button. . Press the **MEM** button to store the number. You will hear a confirmation
- CHANGING A STORED NUMBER Repeat steps 1 through 7 in "Storing a Name and Number in Memory."

You will hear a confirmation tone.

REPLACE MEMO? shows in the display.

- DIALING A STORED NUMBER
- Make sure the phone is on.
- Press the **MEM** button. Press a number from 0–9 on the keypad for the desired memory location. The number dials automatically.

3. Press the **MEM** button to replace the old number with the new number.

1. Make sure the phone is not in Talk mode.

4. Press TALK. The number dials automatically.

- 2. Press the **MEM** button.
- 3. Use the up or down **CID** buttons to scroll through the numbers stored in mory until the desired number is shown.

CHAIN DIALING FROM MEMORY

Use this feature to make calls that require a sequence of numbers, such as accessing your bank account information from your phone. You simply dial each part of the number sequence from memory. The following exam ple shows how you can use chain dialing to make a call through a long dis-

The Number For	Memory Location
Long distance access number	7
Authorization code	8
Aunt Bea	9

- 1. Press the **MEM** button, and then press the 7 key.
- 2. When you hear the access tone, press **MEM** again, and then press the 3. At the next access tone, press MEM, and then the 9 key.
- TIP: Wait for the access tones before pressing the MEM button, or your call

handset to enter letters and special characters (e.g., press 7 three times to enter R).

INSERTING A PAUSE IN THE DIALING SEQUENCE

stored telephone number. This is useful when it is necessary to wait for a dial tone (for example, if you need to dial 9 for an outside line or wait for a comput er access tone). A pause shows on the display as a P. Each pause counts as one digit in the dialing sequence. If you need a longer pause, press the PAUSE#

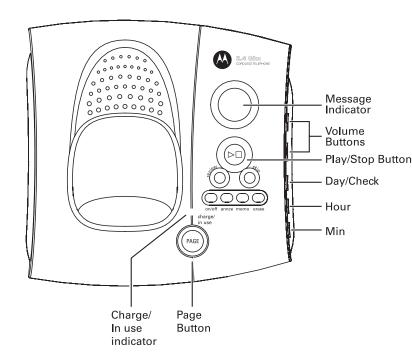
Press the PAUSE# button once to insert a delay in the dialing sequence of a

REVIEWING AND DELETING STORED NUMBERS

1. Press the **MEM** button.

- . Use the up or down **CID** buttons to scroll to the desired memory location. or press a number from 0–9 on the keypad that corresponds with the desired phone number's memory location.
- While the entry is displayed, press the CHAN/DELETE button to delete the entry. The display shows DELETE?.
- Press CHAN/DELETE again to confirm. The display shows DELETED. You will hear a

BASE LAYOUT



ANSWERING SYSTEM SETUP

This section shows you how to set up your answering system to record in-Before you begin the setup, you must turn on the answering system. Press

the on/off button to turn the answering system on and off. The CHARGE/IN USE indicator lights when the answering system is on. The indicator alternately flashes between CL (clock) and 0, indicating day/time programming is needed and 0 messages are stored.

Note: The answering system displays - - when the power is off.

CHANGING THE VOICE PROMPT LANGUAGE TO SPANISH

The default voice prompt language is English. To change the answering system's voice prompt language to Spanish, press and hold the SKIP button for two seconds. The unit announces "Selecciónado Espanol" (Spanish selected). Note: To change to the prompt language back to English, press and hold the **SKIP** button again for 2 seconds.

Note: In remote access mode, the system uses the preset voice prompt language. The voice prompt language cannot be switched remotely.

VOICE TIME/DAY STAMP

- 1. Press and hold the **DAY/CHECK** button to set the day of the week, and then
- Press the HOUR button to set the hour (AM or PM).
- 8. Press the MIN button to set the minutes. When you press and hold the MIN button, the time advances in five-minute intervals.
- 4. Press and release the **DAY/CHECK** button to review the day and time

SPEAKER VOLUME

Use the **YOLUME** (+ or -) buttons to adjust speaker volume to a comfortable level. Press the right-hand **VOLUME** button to increase the volume and the lefthand **VOLUME** button to decrease the volume. L8 is the maximum and L1 is the minimum volume level.

If you need additional assistance, press the REVIEW button when you plug in the answering system and follow the voice instructions.

RECORDING THE OUTGOING ANNOUNCEMENT

For best results when recording your outgoing announcement, you should be about nine inches from the microphone opening to eliminate as much backound noise as possible

- Press and hold the **ANNCE** button. Hold the button down until you finish
- Begin speaking after you hear the beep. You have up to two minutes of
- Release the button when you finish your announcement

If you choose not to record an outgoing announcement, a default announcenent is played instead. To return to the default announcement after you have recorded your own outgoing announcement, press the announce button and release it when you hear the beep.

SAMPLE OUTGOING ANNOUNCEMENT

Hi, this is (use your name here). I can't answer the phone right now, so please leave your name, number, and a brief message, and I'll get back to

REVIEWING THE ANNOUNCEMENT

Press and release the announce button to review your outgoing

Set the **RING SELECT** switch on the back of the unit to choose the number of times you want the phone to ring before the system answers the call. You may choose 3 rings or 5 rings.

ANSWERING SYSTEM OPERATION This section explains the buttons and features of the answering system.

for the Messages Indicator to work.

The Messages Indicator shows you how many messages you have. It blinks

if there are new messages. The answerer on/off button must be on in order

SCREENING CALLS FROM THE BASE

You may screen incoming calls by waiting for the caller to begin leaving a message, and then pick up the handset and press TALK to speak to the caller. The answering system automatically stops recording when you activate the handset or pick up an extension phone. Tip: Make sure the volume on the base is set loud enough for you to hear

vour incoming calls.

The messages indicator lets you know when you have messages. To play messages, press the **PLAY/STOP** button. While a message is playing, you can

- Press the PLAY/STOP button to stop the message playback.
- Press and release the **REVIEW** button to restart the current message; continue to press and release the **REVIEW** button to go to previous
- Press and release the **SKIP** button to go to the next message.
- Press the left or right **VOLUME** buttons to adjust the playback volume.

ERASING MESSAGES

- ou may erase messages three ways:
- To erase a single message, press the PLAY/STOP button on the base, and press and release the **ERASE** button on the base to erase the message
- To erase all reviewed messages, press and hold the erase button on the base until the unit beeps.
- To erase a message using the hands
 - 1. Press the **TRANSFER/ANSWER** button on the handset.
- 2. Press the **PLAY/STOP** button (the 2 key on the numeric keypad) on
- 3. Press the **ERASE** button on the handset to erase a message during playback. **Note:** Erased messages cannot he restored. Be careful when pressing the erase button because if the next unheard message has started to play, it will

also be erased. LEAVING A MEMO

- Use the memo feature to leave a message.
- . Press and hold the **MEMO** button. Hold the button down until you finish recording the message.
- Begin speaking after you hear the beep.
- . Release the **MEMO** button when you are finished.

This section explains two types of remote access: using the handset to access the answering system and accessing the answering system from anothhe handset contains integrated buttons that enable you access the answer-

ing machine with the handset. You can also access your answering system from any phone that is tone-dial compatible by entering a three-digit security code after you hear the outgoing announcement. The following voice menu system guides you through all of

Press this hutton

VOICE MENU SYSTEM

10	i 1633 tili3 buttori
Review Message	1
Play back message	2
Stop message play back	2
Erase message	0 (during message playb
Skip message	3
Turn off/on answering system	4
Review voice menu options	7

USING THE HANDSET

Press the TRANSFER/ANSWER button to access the answering system from the cordless handset. After you access the answering system, use the marked handset keys just as if you were pressing the corresponding buttons on the base (see "Answering System Operation"). The functions are listed on the handset above each number. For example, to play messages

- . Press the TRANSFER/ANSWER button. The display shows ANSWERE REMOTE.
- Press the PLAY/STOP button (the 2 key on the numeric keypad) 3. When you are finished listening to your messages, press TRANSFER/ANSWER

SCREENING CALLS FROM THE HANDSET

Use the handset to screen calls even when you can't hear the answering system. When the answering system picks up the line:

- 1. Press the **TRANSFER/ANSWER** button to access the answering system. 2. Listen as the caller leaves a message.
- 3. Press the TALK button to speak to the person or press TRANSFER/ANSWER to stop screening the call.

When the answering system's memory is full, the system answers after ten rings beens and waits for you to enter the three-digit security code. If you don't enter the security code within ten seconds after the unit beeps, the phone hangs up. You should erase some messages so the answering system

Note: The unit also answers after the tenth ring if it is turned off. To access the answering system, enter your three-digit security code after you hear the

Accessing the Answering System from Another Location

You can access your answering system from a touch-tone phone by entering your three-digit security code after you hear the outgoing announcement.

- Dial the phone number for the answering system.
- When the answering system answers, allow the outgoing message to play to the end. Listen for the tone, and then enter your security code. Follow the voice menu instructions to use the answering system remote

functions. The remote feature enables you to perform the the previously listed Voice Menu System functions. TIP: You can bypass the outgoing announcement by pressing any numbered key on the keypad while the announcement is playing. After pressing a numbered key, you can then enter your security code to access the answering

CHANGING THE SECURITY CODE

The default security code for accessing the answerer from another location is 123. You must use the handset to change the security code. With the phone off, follow these steps:

- 1. Press the TRANSFER/ANSWER button.
- 2. Press TONE*.
- 3. Enter the new three-digit security code. 4. Press TONE* again.
- 5. As confirmation of the change, you will hear the system repeat the new security code.

HEADSET AND BELT CLIP OPERATION

CONNECTING AN OPTIONAL HEADSET TO THE HANDSET

- Connect the headset to the headset jack on the side of the handset. The handset receiver and microphone are disabled when the headset is
- Adjust the headset to rest comfortably on top of your head and over your ear. Move the microphone to approximately two to three inches from your
- 3. Press the TALK button to answer a call or make calls using the 4. To return to normal operation, unplug the headset from the jack.
- CONNECTING THE BELT CLIP

o attach the belt clip, insert the sides of the belt clip into the slots on each side of the handset. Snap the ends of the belt clip into place.

- CHANGING THE BATTERY
- Make sure the telephone is off before you replace battery. Remove the battery compartment door Disconnect the battery plug from the jack inside the battery compartment,
- and remove the battery pack from the handset. 3. Insert the new battery pack and connect the battlery plug to the jack inside
- the handset battery compartment. Put the battery compartment door back on
- Place the handset in the base to charge. Allow the handset battery to charge for 16 hours when you install a new battery pack. If you do not properly charge the phone, battery performance

Note: If the battery is not installed or properly connected inside the battery compartment, the handset displays NO BATTERY when it is placed on the base or

CAUTION: To reduce the risk of fire or personal injury, use only the battery listed in the User's Guide.

GENERAL PRODUCT CARE

To keep your telephone working well and looking good, follow these guide-

- Avoid putting the phone near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps)
- Do not expose to direct sunlight or moisture. Avoid dropping the unit and other rough treatment.
- Clean with a soft cloth. Never use a strong cleaning agent or abrasive powder because this will
- Periodically clean the charge contacts on the handset and base with a soft

HANDSET SOUND SIGNALS

3.ga.	Wicarining
Ring Tone 1, 2, or 3 (with ringer on)	Signals an incoming call

Three short beeps (several times) Page signal

Single beep every 7 seconds Low battery warning

DISPLAY AND CALLER ID MESSAGES

END OF LIST

The following indicators show the status of a message or of the unit.

ANSWERER REMOTE Indicates the answering machine is being accessed remotely. **BLOCKED CALL/NAME** The person is calling from a number that has been **CALL WAITING** A call is waiting on the line. **DELETE ALL?** Prompt asking if you want to erase all Caller ID

EMPTY Indicates a memory location is vacant. **DELETE CALL ID?** Prompt asking if you want to erase a Caller ID

DELETED EMPTY Prompt confirming the Caller ID record is erased. Indicates a memory location is vacant.

Caller ID memory. INCOMPLETE DATA Caller information has been interrupted during transmission, or the telephone line is excessively

Indicates that there is no additional information in

for16 hours

Prompt telling you to enter the name for one of the 10 memory locations.

ENTER NUMBER Prompt telling you to enter the telephone number for one of the 10 memory locations. LOW BATTERY Indicates the battery needs to be charged.

ENTER NAME

NEW

PAGING

Indicates call or calls have not been reviewed. **NO BATTERY** The battery pack is missing or not properly installed in the the battery compartment.

NO CALLS Indicates no calls have been received. NO DATA No Caller ID information was received.

PRESSTALK KEY Indicates the CID number is a Direct Dial Number DDN) and cannot be formatted. Repeat call message. Indicates that a new call

The PAGE button has been pressed on the base.

from the same number was received more than

TRANSFERRING The handset is transferring a call or receiving notice to accept a transferred call.

The incoming call is from an area not serviced by Caller ID, or the information was not sent. CALLER/NUMBER

ANSWERING SYSTEM DISPLAY MESSAGES

The following indicators show the status of the answering machine.

Answerer off 0-59 Total number of messages An (blinking) Currently answering a call

CL (blinking) The voice time/day stamp needs set F (blinking) Memory is full

I A (Line Access) External line remote answerer Six bars (blinking) Recording a memo or announcement

TROUBLESHOOTING GUIDE

- CORDLESS PHONE SOLUTIONS
- · Check installation: 1. Make sure the base power cord is connected to a working electrical outlet
- 2. Make sure the telephone line cord is connected to the base unit and the wall phone jack.
- Connect another phone to the same modular jack; if the second phone doesn't work, the problem might be with your wiring or local service.
- The handset may be out of range of the base. Move closer to the base. Make sure the battery is properly charged (for 16 hours).
- Ensure the battery pack is installed correctly • Did the handset beep when you pressed the TALK button? Did the in use/charge indicator come on? The battery may need to be charged.

Handset does not ring

• Make sure the **RINGER** switch on the handset is turned on.

Place the handset in the base for at least 20 seconds.

- Move closer to the base. The handset may be out of range You may have too many extension phones on your line. Try unplugging
- Check for a dial tone.

You hear static, noise, or fading in and out while on a call Change channels.

- Move closer to the base. The handset might be out of range. • Relocate the base. Make sure it is not plugged into an electrical outlet with another household appliance.
- Charge the battery. Replace the battery.

- Place handset in the base for 20 seconds; if it still beeps, charge the battery
- Clean the charging contacts on handset and base with a soft cloth.
- See solutions for "no dial tone."
- Replace the battery.

Memory dialing doesn't work

- Make sure you programmed the memory location keys correctly.
- Did you follow the proper dialing sequence?

Phone dials in pulse with tone service Make sure the phone is in tone dialing mode.

Phone won't dial out with pulse service Make sure the phone is in pulse dialing mode.

CALLER ID SOLUTIONS

- Replacé the battery
- Make sure the base is connected to a non-switched electrical outlet. Disconnect the base from its power source and plug it in again.
- You must be subscribed to Caller ID service from your local telephone company in order to receive Caller ID records.

Caller ID error message • The handset displays the Caller ID error message if it detects anything other than valid Caller ID information during the silent period after the first

ring. This message indicates either the presence of noise on the line, or that an invalid message has been sent from the telephone company.

ANSWERING SYSTEM SOLUTIONS Can't hear messages, beep, etc.

 Adjust the speaker volume. Time/Day setting is stuck at 12 AM Mon.

Set the time clock.

the message.

Answers on the tenth ring

Incoming messages are incomplete

The phone's memory may be full.

• Make sure the answering system is turned on.

• Was an extension phone picked up? • The phone's memory is full. You accidentally pressed the play/stop button during playback and stopped

- Won't respond to remote commands
- You must use a tone-dial phone for remote access. • You must enter the correct security code.
- Did the unit hang up? If you take no action for a period of time, the system automatically hangs up.

SERVICE

How to Get Warranty Service or Other Information In the USA, call: 1-800-353-2729 1-800-461-4575 TTY 1-888-390-6456 TTY 1-888-390-6456

For accessories, please call the telephone number designated above for the product with which they are used. You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem: (c) the name of your service provider, if applicable: (d) the name and location of the installation facility (if applicable), (e) your telephone number; and most importantly, your return mailing address on the outside of

the returned unit. MOTOROLA LIMITED WARRANTY

What Does this Warranty Cover?

MOTOROLA LIMITED WARRANTY

for Consumer Products, Accessories, and Software Purchased in the United States or Canada

Subject to the exclusions contained below, Motorola, Inc. warrants its cord-less telephones ("Products"), Motorola-branded or certified accessories sold for use with these Products ("Accessories"), and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under nor mal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products. Accessories and Software purchased by consumers in the United States

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Products and Accessories that are Repaired or Replaced. Length of coverage: The balance of the original warranty or ninety (90) days from the date returned to the consumer, whichever is longer.

Software. Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM, or floppy disk). Length of coverage: ninety (90) days from the date of purchase.

EXCLUSIONS

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage. Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited

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