

EXHIBIT A

(FCC Ref. 2.1033(b)(3))

"Installation and Operating Instructions
Furnished to the User"

Exhibit A(1) - User's Guide



40-Channel 2.4GHz Cordless Telephone User's Guide

INTRODUCTION

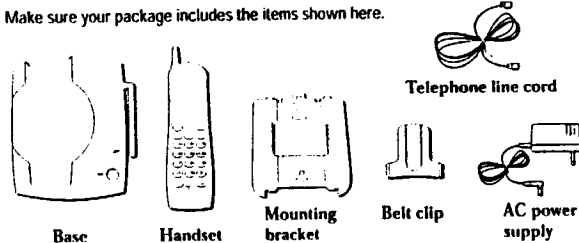
Your Cordless Telephone is designed to give you flexibility in use and high quality performance. To get the most from your new cordless telephone, we suggest that you take a few minutes right now to read through this instruction manual.

IMPORTANT: Because cordless phones operate on electricity, you should have at least one phone in your home that is not cordless, in case the power in your home goes out.

BEFORE YOU BEGIN

PARTS CHECKLIST

Make sure your package includes the items shown here.



MODULAR JACK REQUIREMENTS

You need an RJ11 type modular jack, which is the most common type of phone jack and might look like the one pictured here. 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 provide protection 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.

INSTALLATION NOTE: Some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference continues, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

We bring good things to life.

FCC REGISTRATION INFORMATION

Your telephone equipment is registered with the Federal Communications Commission and is in compliance with parts 15 and 68, FCC Rules and Regulations.

1. Notification to the Local Telephone Company

On the bottom of this equipment is a label indicating, among other information, the FCC Registration number and Ringer Equivalence Number (REN) for the equipment. You must, upon request, provide this information to your telephone company.

The REN is useful in determining the number of devices you may connect to your telephone line and still have all of these devices ring when your telephone number is called. In most (but not all) areas, the sum of the RENs of all devices connected to one line should not exceed 5. To be certain of the number of devices you may connect to your line as determined by the REN, you should contact your local telephone company.

Notes

- This equipment may not be used on coin service provided by the telephone company.
- Party lines are subject to state tariffs, and therefore, you may not be able to use your own telephone equipment if you are on a party line. Check with your local telephone company.
- Noise must be given to the telephone company upon permanent disconnection of your telephone from your line.

2. Rights of the Telephone Company

Should your equipment cause trouble on your line which may harm the telephone network, the telephone company shall, where practicable, notify you that temporary discontinuance of service may be required. Where prior notice is not practicable and the circumstances warrant such action, the telephone company may temporarily discontinue service immediately. In case of such temporary discontinuance, the telephone company must: (1) promptly notify you of such temporary discontinuance; (2) afford you the opportunity to correct the situation; and (3) inform you of your right to bring a complaint to the Commission pursuant to procedures set forth in Subpart E of Part 68, FCC Rules and Regulations.

The telephone company may make changes in its communications facilities, equipment, operations or procedures where such action is required in the operation of its business and not inconsistent with FCC Rules and Regulations. If these changes are expected to affect the use or performance of your telephone equipment, the telephone company must give you adequate notice, in writing, to allow you to maintain uninterrupted service.

INTERFERENCE INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

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 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 to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna (that is, the antenna for radio or television that is "receiving" the interference).
 - Reorient or relocate and increase the separation between the telecommunications equipment and receiving antenna.
 - Connect the telecommunications equipment into an outlet on a circuit different from that to which the receiving antenna is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions. Also, the Federal Communications Commission has prepared a helpful booklet, "How to Identify and Resolve Radio/TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC, 20402. Please specify stock number 004-000-00345-4 when ordering copies.

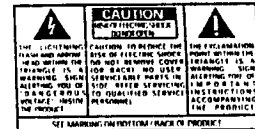
HEARING AID COMPATIBILITY

This telephone system meets FCC standards for Hearing Aid Compatibility

FCC NUMBER IS LOCATED ON THE CABINET BOTTOM
REN NUMBER IS LOCATED ON THE CABINET BOTTOM

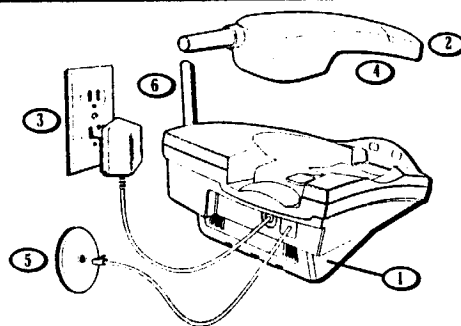
Model 27600M
15645070 (Rev. 0 E/S)
00-33

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WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

INSTALLATION



DESKTOP INSTALLATION

- Make sure the mounting bracket is securely fastened.
- Set the RINGER switch (on the handset) to ON.
- Plug the power supply into the power jack on the back of base and the other end into an AC outlet.
- Place handset in the base to charge for 12 hours. The CHARGE/IN USE indicator (on the base) comes on to indicate that the battery is charging. If you don't charge the handset battery properly (for 12 hours) when you first set up the phone, performance of the battery will be compromised.
- Plug the telephone line cord into the TEL LINE jack on the back of the base and into a modular phone jack.
- Raise the base antenna.

NOTE: The phone automatically defaults to touch-tone dialing. To change to pulse (rotary) dialing, see "Tone/Pulse Dialing". If you don't know which type of service you have, check with the phone company.

CAUTION: Use only the ATLINKS USA 5-2499 power supply that came with this unit. Using other adapters may damage the unit.

WALL MOUNT INSTALLATION

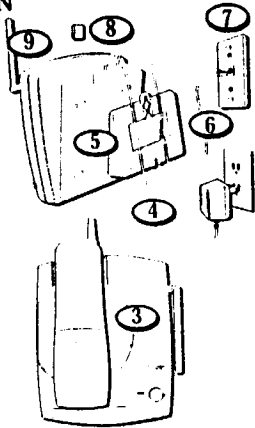
Because it is necessary to charge the handset for 12 hours prior to connecting the phone for use the first time, it is better to leave the unit on a flat surface during initial charge before attempting to hang it on the wall.

1. Make sure the mounting bracket is securely fastened.
2. Set the RINGER switch to ON.
3. Place the handset in the base.

4. Plug the power supply into the power jack on the back of the base and the other end into an AC outlet. The CHARGE/IN USE indicator comes on, indicating the battery is charging.

Allow the phone to charge for 12 hours before using the first time. If you don't charge the phone properly when you first set up the phone, performance of the battery will be compromised.

5. Remove the mounting bracket. Rotate it so that the bottom of the phone is flat. Reattach the mounting bracket by inserting the tabs into the slots on the top of the unit first, and then snapping the bottom tabs into place.
6. Plug the telephone line cord into the TEL LINE jack on the back of the base and into a modular phone jack. Then stuff the excess line cord into the mounting bracket.
7. Slip the mounting holes over the wall plate posts and slide the unit down firmly into place. (Wall plate not included.)
8. Remove the handset hook; turn it upside down, and put it back in the slot. You need to do this so the handset doesn't fall out of the base.
9. Raise the base antenna.



NOTE: The phone automatically defaults to touch-tone dialing. To change to pulse (rotary) dialing, see "Tone/Pulse Dialing". If you don't know which type of service you have, check with the phone company.

CAUTION: Use only the ATLINKS USA 5-2499 power supply that came with this unit. Using other adapters may damage the unit.

CORDLESS PHONE BASICS

MAKING A CALL

After initial set up, put handset in the base for 12 hours to charge the battery.

The only two things you need to know to make a call are:

- Press the TALK button before you dial.
- Press TALK or place the handset in the base to hang up.

IN USE INDICATOR

You know the phone is on when you see the IN USE indicator on the handset light.

REDIAL

Press the TALK button, then press the RE/PA (redial/pause) button to redial the last number you called (up to 32 digits).

RECEIVING A CALL

To answer a call, you must press the TALK button before you can talk.

FLASH

Use the FLASH button to activate custom calling services such as Call Waiting or call transfer, which are available through your local phone company.

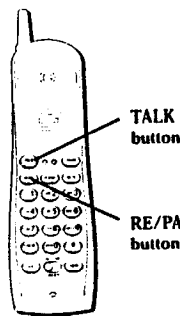
TIP: If you press the TALK button to activate custom calling services such as call waiting, you'll hang up the phone. Press FLASH instead.

VOLUME

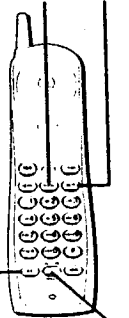
The VOL button controls the volume of the handset's earpiece.

RINGER SWITCH

The handset ringer switch can be set to ON or OFF. If the switch is off, the unit will not ring.



FLASH button MUTE button



VOL button RINGER-ON OFF switch

MUTE

Use the MUTE button to interrupt a phone conversation to talk privately with someone else in the room.

1. Press MUTE to activate mute feature (the BAT LOW/MUTE indicator blinks).
2. Press MUTE again to turn it off.

TONE/PULSE DIALING

This adjustment allows you to select tone (touch-tone) or pulse (rotary) mode dialing. The phone is automatically set for touch-tone use.

TONE

1. Make sure the phone is OFF.
2. Press and hold the CHAN button for 2 seconds until the phone beeps.
3. Press TONE*.

PULSE

1. Make sure the phone is OFF.
2. Press and hold the CHAN button for 2 seconds until the phone beeps.
3. Press #.

TEMPORARY TONE

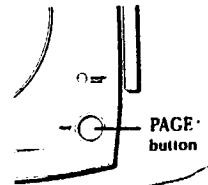
This feature enables pulse (rotary) service phone users to access touch-tone services offered by banks, credit card companies, etc., by pressing the TONE button to temporarily make the phone touch-tone compatible. To get information about your bank account, for example, you would:

1. Press the TALK button.
2. Call the bank's information line.
3. Press the TONE button after your call is answered.
4. Follow the voice instructions to complete your transaction.
5. Hang up when finished. The phone returns to pulse (rotary) service.

PAGING THE HANDSET

Press the PAGE button on the base to locate a misplaced handset. When you press the PAGE button, the handset beeps. Press the TALK button when you locate the handset.

NOTE: You can still page the handset with the ringer off.



CHANNEL BUTTON

If you ever experience any interference or don't have clear voice quality, press the CHAN button on the handset to advance to another channel.

MEMORY

Store up to 10 numbers in memory for quick dialing.

STORING A NUMBER IN MEMORY

1. Make sure the phone is OFF.
2. Press the MEM button.
3. Dial the number (up to 16 digits).
4. Press MEM.
5. Press any number key (0-9) to store the phone number in that memory location.

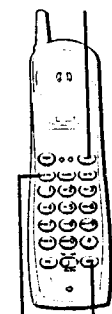
CHANGING A STORED NUMBER

Use the same procedure to change a stored number as you do to store a number—you're just replacing the phone number with a different number.

STORING A REDIAL NUMBER

1. Make sure the phone is OFF.
2. Press MEM.
3. Press RE/PA.
4. Press MEM.
5. Press any number key (0-9) to store the phone number in that memory location.

CHAN button



RE/PA button MEM button

STORING A PAUSE IN MEMORY

Use the RE/PA button to insert a pause when a delay is needed in the dialing sequence (for example, when you must dial a 9 to get an outside line or when you must enter codes to access your bank's information line). Each pause counts toward the 16-digit limit.

If you need to dial 9 to get an outside line and want to store a number in memory without having to dial 9 each time, you would:

1. Make sure the phone is OFF.
2. Press MEM.
3. Press 9.
4. Press RE/PA.
5. Dial the phone number you want to store in memory.
6. Press MEM.
7. Press any number key (0-9) to store the phone number in that memory location.

TIP: If you need a longer pause, press RE/PA button more times.

DIALING A STORED NUMBER

1. Make sure the phone is ON by pressing the TALK button.
2. Press MEM.
3. Press the number (0-9) for the desired memory location. The number dials automatically.

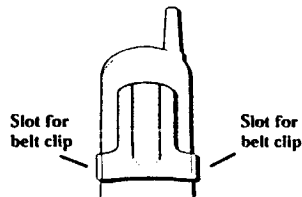
IMPORTANT: If you make test calls to emergency numbers stored in memory, remain on the line and briefly explain the reason for the call to the dispatcher. Also, it's a good idea to make these calls in off peak hours, such as early morning or late evening.

BELT CLIP OPERATION

CONNECTING THE BELT CLIP

There are two slots, one on each side of the handset.

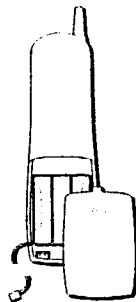
- Attach the belt clip by inserting the sides of the belt clip into the slots. Snap the ends of the belt clip into place.



CHANGING THE BATTERY

Make sure the telephone is OFF before you replace battery.

1. Remove the battery compartment door.
2. Disconnect the cord attached to the battery pack and remove the battery pack from the handset.
3. Insert the new battery pack and connect the cord into the jack inside the handset.
4. Put the battery compartment door back on.
5. Place handset in the base to charge. **If you don't charge the handset battery properly (for 12 hours) when you first set up the phone and/or when you install a new battery pack, the battery's long-term performance will be compromised.**



BATTERY SAFETY PRECAUTIONS

- 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 User's Guide.
- Keep batteries out of the reach of children.
- Remove batteries if storing over 30 days.



NOTE: The RBRC seal on the battery used in your ATLINKS USA product indicates that we are participating in a program to collect and recycle Nickel Cadmium batteries throughout the United States. Please call 1-800-8-BATTERY for information or contact your local recycling center.

TROUBLESHOOTING GUIDE

In case of difficulty, please check the following Troubleshooting Guide before seeking service.

Problem	Solution
No dial tone	<ul style="list-style-type: none"> • Check installation: <ul style="list-style-type: none"> — Is the base power cord connected to a working outlet? — Is CHARGE/IN USE indicator on? — Is the telephone line cord connected to the base unit and the wall jack? • Disconnect the base from the wall jack and connect another phone to the same jack. If there is no dial tone in the second phone, the problem might be your wiring or local service. • Is the handset out of the base unit's range? Move closer to the base unit. • Make sure the battery is properly charged (12 hours). • Is the battery pack installed correctly? • If the phone still does not work, disconnect the power cord and remove the battery pack. Then reconnect the power cord and reinstall the battery pack. Place handset in the base for 10 seconds to allow it to reinitialize.
Dial tone is OK, but can't dial out	<ul style="list-style-type: none"> • Make sure the tone/pulse setting is programmed correctly.
Handset does not ring	<ul style="list-style-type: none"> • Make sure the RINGER switch on the handset is turned ON. • You may have too many extension phones on your line. Try unplugging some phones. • See solutions for "No dial tone."
Cannot hear phone conversation	<ul style="list-style-type: none"> • Press the VOL button to adjust the volume to the desired listening level.
You experience static, noise, or fading in and out	<ul style="list-style-type: none"> • Change channels. • Is handset out of range? Move closer to the base. • Does the base need to be relocated? • Charge handset battery. • Make sure base is not plugged into an outlet with another household appliance.
Range is shorter than normal	<ul style="list-style-type: none"> • Press the CHAN button during the conversation to select a new channel. • Position the base antenna upward.
Battery will not hold a charge or is fully charged and the BAT LOW lights	<ul style="list-style-type: none"> • Be sure you are sufficiently charging the battery. When the battery has been charged for 12 hours, you can expect approximately 4 hours of talk time. • Check to be sure battery contacts on both the handset and the base are making contact and are clean; free of dirt or lint. • When the handset is placed in the base, check that the base CHARGE/IN USE indicator is on.
BAT LOW indicator stays on	<ul style="list-style-type: none"> • Place handset in base for 10 seconds to reset the phone. If that doesn't work, charge battery for 12 hours.
Memory Dialing doesn't work	<ul style="list-style-type: none"> • Did you program the memory location keys correctly? • Did you follow proper dialing sequence? • Make sure the tone/pulse setting is programmed correctly.
Unit locks up and no communication between the base and the handset	<ul style="list-style-type: none"> • If the phone still does not work, disconnect the power cord and remove the battery pack. Then reconnect the power cord and reinstall the battery pack. Place handset in the base for 10 seconds to allow it to reinitialize. • If a power outage occurs while the handset is away from the base, the handset must be returned to the base when the power returns.

