

21008A - SHEET SAR Date: 07 Aug 2003

21008



We bring good things to life.

EQUIPMENT APPROVAL INFORMATION

Your telephone equipment is approved for connection to the Public Switched Telephone Network and is in compliance with parts 15 and 68, FCC Rules and Regulations and the Technical Requirements for Telephone Terminal Equipment published by ACTA.

Notification to the Local Telephone Company

On the bottom of this equipment is a label indicating, among other information, the US 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.

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.

- 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.
- Notice must be given to the telephone company upon permanent disconnection of your telephone from your line.
- If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this product does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

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 discontinuance service immediately. In case of such temporary discontinuance, the telephone company must: (1) 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.

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

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, D.C. 20402. Please specify stock number 004-000-00345-4 when ordering copies.

HEARING AID COMPATIBILITY (HAC)

This telephone system meets FCC standards for Hearing Aid Compatibility.

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

TABLE OF CONTENTS

EQUIPMENT APPROVAL INFORMATION 2	REGISTRATION 15
INTERFERENCE INFORMATION 2	De-Registration 16
HEARING AID COMPATIBILITY (HAC) 2	GLOBAL DE-REGISTRATION 16
FCC RF RADIATION EXPOSURE	DEFAULT SETTING 17
STATEMENT 5	TELEPHONE OPERATION 17
INTRODUCTION 5	CHARGE INDICATOR 17
HANDSET LAYOUT 7	Making Calls 17
BASE LAYOUT 8	Answering Calls 18
HANDSET CHARGE CRADLE LAYOUT 8	CALL TIMER 18
PARTS CHECKLIST 9	Auto Standby 18
TELEPHONE JACK REQUIREMENTS 9	RINGER ON/OFF 18
Installation 10	FLASH/CALL WAITING 19
Installation Guidelines 10	LAST NUMBER REDIAL 19
INSTALLING THE PHONE11	Ехіт 19
CONNECTING THE AC (ELECTRICAL)	Page 20
Power 11	Handset to Handset Paging 20
CONNECTING THE TELEPHONE LINE 11	PAGING FROM THE BASE/GROUP
INSTALLING THE HANDSET BATTERY 12	Page 20
WALL MOUNTING THE BASE 12	Мите 20
PROGRAMMING THE TELEPHONE 13	TEMPORARY TONE DIALING 20
STANDBY SCREEN 13	RECEIVER VOLUME CONTROL 21
Programmable Functions	INTERCOM OPERATION 21
LANGUAGE 13	Making an Intercom Call 21
HANDSET NAME 13	Receiving an Intercom Call 22
Area Code 14	Advanced Intercom Features 22
RINGER TONE 14	Receiving an Incoming
Tone/Pulse 14	TELEPHONE CALL DURING
	AN INTERCOM CALL

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



THE LIGHTNING FLASH AND ARROW HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.

CAUTION: RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



SEE MARKING ON BOTTOM / BACK OF PRODUCT

Using Intercom with	STORING CID RECORDS	
EXTERNAL TELEPHONE CALLS . 22	(In Caller ID Memory)	28
Two-Way Calling 22	REVIEWING CID RECORDS	
THREE-WAY CALLING 23	STORING CID RECORDS IN INTERNAL	
TRANSFERRING EXTERNAL CALLS TO	MEMORY	28
OTHER HANDSETS 23	DIALING A CID NUMBER	29
MEMORY 23	DELETING A CID RECORD	
STORING A NAME AND NUMBER IN	DELETING ALL CID RECORDS	30
MEMORY 24	CHANGING THE BATTERY	31
STORING A REDIAL NUMBER 24	BATTERY SAFETY PRECAUTIONS	31
INSERTING A PAUSE IN THE DIALING	BELT CLIP AND OPTIONAL HEADSET	32
SEQUENCE (OF A STORED NUMBER) 25	CONNECTING THE BELT CLIP	32
REVIEWING RECORDS STORED IN	CONNECTING AN OPTIONAL HEADSET	
MEMORY 25	TO THE HANDSET	32
CHANGING RECORDS STORED IN	DISPLAY MESSAGES	33
MEMORY 25	HANDSET SOUND SIGNALS	34
DELETING RECORDS STORED IN	TROUBLESHOOTING GUIDE	35
MEMORY 25	GENERAL PRODUCT CARE	38
DIALING A NUMBER FROM MEMORY 26	CAUSES OF POOR RECEPTION	38
CHAIN DIALING FROM MEMORY 26	SERVICE	39
CALLER ID (CID)	INDEX	40
CID Error Codes 27	LIMITED WARRANTY	42
RECEIVING CID RECORDS	Accessory Order Form	43

SAVETHESE INSTRUCTIONS

FCC RF RADIATION EXPOSURE STATEMENT

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a mininum distance of 20 centimeters between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter."

Introduction



CAUTION: When using telephone equipment, there are basic safety instructions that should always be followed. Refer to the IMPORTANT SAFETY INSTRUCTIONS provided with this product and save them for future reference.

Congratulations on purchasing the GE Dual Cordless Handset Telephone System. This system operates in the 2.4 GHz frequency range, and is unique to conventional cordless telephones. When the base is connected to electrical power and a telephone line, you can place a fully-featured cordless handset anywhere electrical power is available.

Features:

- · 2.4 GHz digital technology
- · Handset to handset Intercom
- · 2-way and 3-way Conference/Call Transfer
- · Call Waiting and Caller ID Compatible
- · Tone/Pulse Dialing
- · Up to 50 Name and Number Memory Dialing

This telephone has been designed to be simple to use, however, you can reach its full potential more quickly by taking a few minutes to read this Instruction Book. This telephone is a multifunction product for use with Call Waiting and Caller ID services available from your local telephone company.

Your Caller ID Call Waiting phone allows you to:

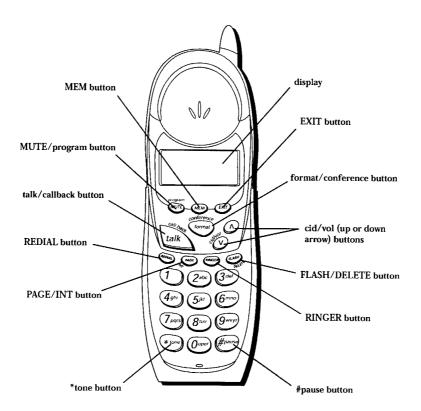
- View the name and telephone number of a caller (Call Waiting Caller ID) while you are on the phone.
- · Identify callers before you answer the phone.
- · View the time and date of each incoming call.
- · Record up to 40 Caller ID messages sequentially.
- Know who called while you are on the other line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

IMPORTANT: 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 out.

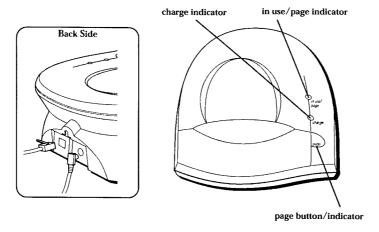
IMPORTANT: In order to use all of the features of this telephone, you must subscribe to two separate services available from your local telephone company: the standard Name/Number Caller ID Service to know who is calling when the phone rings and Call Waiting Caller ID Service to know who is calling while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

Specific Absorption Rate compliance for body-worn operations is restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and must provide at least 0.7cm separation between the device, including its antenna and the user's body.

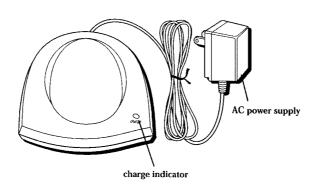
HANDSET LAYOUT



BASE LAYOUT



HANDSET CHARGE CRADLE LAYOUT



Installation

INSTALLATION NOTE: Some cordless telephones operate at frequencies that may cause interference to nearby TVs, microwave ovens, 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, microwave ovens, or VCR. If such interference continues, move the cordless telephone farther away from these appliances. Certain other communications devices may also use the 2.4 GHz frequency for communication, and, if not properly set, these devices may interfere with each other and/or your new telephone. Typical devices that may use the 2.4 GHz frequency for communication include wireless audio/video senders, wireless computer networks, multi-handset cordless telephone systems, and some long-range cordless telephone systems.

- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch non-insulated telephone wires or terminals, unless the telephone line has been disconnected at the network interface.
- · Use caution when installing or modifying telephone lines.
- Temporarily disconnect any equipment connected to the phone such as faxes, other phones, or modems.

Installation Guidelines

- Install telephone near both a telephone (modular) jack and an electrical power outlet.
- Avoid sources of noise, such as a window by a busy street, and electrical noise, such motors, microwave ovens, and fluorescent lighting.
- Avoid heat sources, such as heating air ducts, heating appliances, radiators, and direct sunlight.
- · Avoid areas of excessive moisture or extremely low temperature.
- · Avoid dusty locations.
- Avoid other cordless telephones or personal computers.

SERVICE

If trouble is experienced with this equipment, for repair or warranty information, please contact customer service at **1-800-448-0329**. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

This product may be serviced only by the manufacturer or its authorized service agents. Changes or modifications not expressly approved by ATLINKS USA, Inc. could void the user's authority to operate this product. For instructions on how to obtain service, refer to the warranty included in this guide or call customer service at **1-800-448-0329**.

Or refer inquiries to: ATLINKS USA, Inc. Manager, Consumer Relations P O Box 1976 Indianapolis, IN 46206

Attach your sales receipt to the booklet for future reference or jot down the date this product was purchased or received as a gift. This information will be valuable if service should be required during the warranty period.

Purchase date	
Name of store	