5.8 GHz Cordless Handset User's Guide

Equipment Approval Information

Requirements for Telephone Terminal Equipment published by ACTA.

Notification to the Local Telephone Company

provide this information to your telephone company

you should contact your local telephone company

installation instructions for details.

our telephone equipment is approved for connection to the Public Switched Telephone Netwo

and is in compliance with parts 15 and 68. FCC Rules and Regulations and the Technical

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,

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

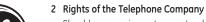
be certain of the number of devices you may connect to your line as determined by the REN.

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

It is designed to be connected to a compatible modular jack that is also compliant. See

by the ACTA. A compliant telephone cord and modular plug is provided with this product.



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

Interference Information

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.

against harmful interference in a residential installation This equipment generates, uses, and can radiate radio frequency energy and, if not installed and

pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

Privacy of Communications may not be ensured when using this produc

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

- "receiving" the interference
- and receiving antenna
- which the receiving antenna is connected.

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. Notice: The changes or modifications not expressly approved by the party responsible for

Hearing Aid Compatibility (HAC)

Licensina

Licensed under US Patent 6.427.009.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines compliance with FCC RF exposure guidelines.

• 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 auglified installer.

> US Number is located on the cabinet bottom. REN Number is located on the cabinet bottom

0001XXXX (Rev. 0 Dom F) Printed in China

THOMSON THOMSON 🏗

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Should your equipment cause trouble on vour line which may harm the telephone network.

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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two This equipment has been tested and found to comply with the limits for a Class B digital device

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.

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

- Reorient or relocate and increase the separation between the telecommunications equipment
- Connect the telecommunications equipment into an outlet on a circuit different from that to

If these measures do not eliminate the interference, please consult your dealer or an experience

compliance could void the user's authority to operate the equipment.

is telephone system meets FCC standards for Hearing Aid Compatibility

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 minimum 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.

when used with the belt clip supplied with this product. Use of other accessories may not ensure

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK

EE MARKING ON BOTTOM / BACK OF PRODUCT

PRODUCT TO BAIN OR MOISTURE.

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.

MPORTANT: 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.

Before You Beain

Parts Checklist

Base

Wall mount

bracket

Make sure your package includes the items shown here.

Handset

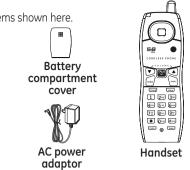
battery pack

Telephone

line cord

Telephone Jack Requirements

phone company to find out how to get one installed.



Wall plate To use this phone, you need an RJ11C type modular telephone

iack, which might look like the one pictured here, installed in your home. If you don't have a modular jack, call your local line iack

Digital Security System

Installation

Your cordless phone uses a digital security system to protect against false ringing, unauthorized access, and charges to your phone line.

INSTALLATION NOTE: Some cordless telephones operate at frequencies that may cause or receive interference with 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.

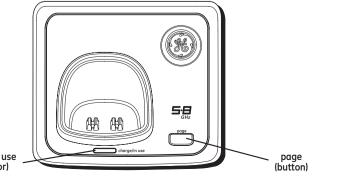
Certain other communications devices may also use the 5.8 GHz frequency for communication, and, if not properly set, these devices may interfere with each other and/or your new telephone. If you are concerned with interference, please refer to the owner's manual for these devices on how to properly set channels to avoid interference. Typical devices that may use the 5.8 GHz frequency for communication include wireless audio/video senders, wireless computer networks, multi-handset cordless telephone systems, and some long-range cordless telephone systems.

Important Installation Guidelines

- Avoid sources of noise and heat, such as motors, fluorescent lighting, microwave ovens, heating appliances and direct sunlight. Avoid areas of excessive dust, moisture and low temperature
- Avoid other cordless telephones or personal computers.
- Never install telephone wiring during a lightning storm. • Never install telephone jacks in wet locations unless the jack is specifically
- 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.

designed for wet locations.

Base Lavout



Handset Layout

TALK/END (button) VOLUME (... VOLUME (▼) (button) (button) r-tone (button) (channel button) 1 2ABC 3DEF (4gHI) (5 JKL) (6MNO #PAUSE (button)

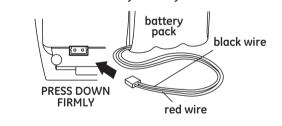
Installing the Phone

Installing the Handset Battery NOTE: You must connect the handset battery before use.

CAUTION: To reduce the risk of fire or personal injury, use only the Thomson Inc. approved Nickel-Cadmium (Ni-Cd) battery model 5-2729, which is compatible with this unit.

- 1. Locate battery and battery door which are packaged together inside a plastic bag and are separate from the handset.
- 2. Locate the battery compartment on the back of the handset 3. Plug the battery pack cord into the jack inside the compartment.

NOTE: To ensure proper battery installation, the connector is keyed and can be inserted only one way.



- 4. Insert the battery pack.
- 5. Close the battery compartment by pushing the door up until it snaps into place.

- Choose an area near an electrical outlet and a telephone wall jack (RJ11C), and place your cordless telephone on a level surface, such as a desktop or tabletop, or you may mount it on the wall.
- 2. Plug one end of the telephone line cord into the TEL LINE jack on the back of the base and the other end into a modular jack.
- 3. Plug the AC power converter into the electrical outlet and the DC connector into the jack on the bottom of the base. 4. Set the ringer switch (on the handset) to
- 5. Place the handset in the base cradle. The charge/in use indicator turns on, verifying
- the battery is charging. The unit will take 20 seconds to register and verify its

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

CAUTION: Use only the Thomson Inc. 5-2739 power adaptor that came with this unit. Using other power adaptors may

Wall Mounting Turn the base over.

damage the unit.

2. Attach the wall mounting pedestal by first inserting the tabs on the open edge of the pedestal into the slots on the lower portion of the bottom of the base. Then push down and snap the pedestal into place. 3. Slip the mounting holes (on the back of the base) over the wall plate posts, and

slide the unit down into place. (Wall plate not included.) NOTE: If desired, gather the extra telephone line and power adaptor cord and store inside the wall mounting pedestal.

Cordless Phone Basics Charae/In Use Indicator

Each handset can store up to ten 20-digit numbers in memory for quick dialing. the phone is **ON** when the TALK/END indicator on the handset and the charge/in use indicator on the base is lit. The handset and base indicators flash when you receive a call. Storing a Name and Number in Memory

Charge/In Use Indicator

the phone is **ON** the charge/in use indicator on the base is lit. The handset visual ringer and base indicator flash when you receive a call.

2. When finished, press the TALK/END button again or place the handset on the base

1. Pick up the handset and press the TALK/END button. Wait for the dial tone. The call

Answering a Call 1. When the phone rings, pick up the handset and press the TALK/END button.

- NOTE: The system treats PAUSES as delays or spaces in the dialing cradle to hang up. sequence. Making a Call
- timer starts counting minutes and seconds in the display. 2. Dial a telephone number.
- 3. When finished, press the TALK/END button again or place the handset on the base 2. Press the redial button. cradle to hang up. Press the mem button to store the number. You will hear a confirmation tone
- NOTE: In case of power failure, the handset may emit an error tone when the TALK/END button is pressed. You must then place the handset on the main base for 20 seconds to reset the unit.

While the phone is **ON**, press the redial button to redial the last number you dialed (up to 32 digits).

Flash

Use the flash button to activate custom calling services such as call waiting, which are available through your local phone company.

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

Channel Button

While talking on the phone, it may be necessary for you to manually change the channel to improve reception and reduce noise or static on the line. Press and release the chan button to move to the next clear channel.

This feature assists in locating a misplaced handset. Press the page button on the base. The handset beeps continuously for about 2

Make sure the phone is **OFF** (not in talk mode).

minutes until you press the TALK/END button on the handset or the page button on NOTE: You may still page the handset when the ringer is off.

1. Press the r-tone button.

2. Use the touch-tone pad 1, 2, or 3 to select ringer tone 1, 2, or 3. You will hear the

The ringer on/off switch is located on the side of the handset.

Use mute during a phone conversation to speak privately and off-line with a third

1. Press the mute button. MUTE shows in the display. The party on the telephone will

5. Use the touch-tone pad to enter the telephone number you want to store (up to

nserting a Pause in the Dialing Sequence of a

6. Press mem again to store the number. You will hear a confirmation tone.

1. Repeat steps 1 through 4 in Storing a Name and Number in Memory.

4. At the next access tone, press the mem button and then 9.

not hear you

1emorv

2. Press the mem button.

4. Press the mem button again.

2. Press the mute button when finished.

L. Make sure the phone is **OFF** (not in TALK mode).

3. Press the desired memory location (0 through 9).

Storing the Last Number Dialed

When the phone is **ON** press the **VOLUME** (▲ or ▼) button to adjust the listening level Choose from five volume settings.

NOTE: The phone will automatically reset from the the highest volume to next lower level, after you hang up.

CAUTION: To reduce the risk of fire or personal injury, use only the Thomson Inc. approved Nickel-Cadmium (Ni-Cd) battery model 5-2729, which is compatible with this unit.

Make sure the telephone is **OFF** (not in TALK mode) before you replace battery.

1. Remove the battery compartment door.

2. Press the mem button and then press 7.

Chanaina the Battery

- 2. Disconnect the battery plug from the jack inside the battery compartment and remove the battery pack from the handset. Memory dialing
- 3. Insert the new battery pack and connect the cord to the jack inside the battery
- 4. Put the battery compartment door back on.
- 5. Place handset in the base to charge. Allow the handset battery to properly charge (for 16 hours) prior to first use or when you install a new battery pack. If you do not properly charge the phone, battery 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.
- Causes of Poor Reception • To reduce the risk of fire or personal injury, use only the Nickel-Cadmium battery listed in the User's Guide. Aluminum siding.

Meaning

Signals an incoming cal

Page signal

Low battery warning

- 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 Thomson Inc. product ndicates that we are participating in a program to collect and recycle the echargeable battery (or batteries) For more information go to the RBRC web site at www.rbrc.org

or call 1-800-8-BATTERY or contact a local recycling center.

• If any handsets become inoperable, place it on the main base cradle for 20

• Make sure the base power cord is connected to a working electrical outlet.

• The handset might be out of range of the base. Move closer to the base.

• Did the handset beep when you pressed the TALK/END button? Did the in use

Make sure the ringer is set to ON, this can be done through the handset setup

You may have too many extension phones on your line. Try unplugging

• Make sure the battery is properly charged (for 16 hours).

indicator come on? The battery may need to be charged

Ensure the battery pack is installed correctly.

• Make sure the telephone line cord is connected to the base unit and the modular

• Disconnect the base from the wall phone jack and connect another phone to the

same jack. If there is no dial tone on the second phone, the problem might be

Handset Sound Signals

Troubleshooting Tips

ne been every 7 seconds

Telephone Solutions

seconds to re-register.

Check or repeat installation steps

your wiring or local service.

Handset can not link.

phone jack?

Handset does not rina

menu Ringer Volume.

No dial tone

If a pause is needed to wait for a dial or access tone, press the #PAUSE button to A long warbling tone (with ringer on) insert a delay in dialing sequence of a stored number (for example, after you dial 9 for an outside line, or to wait for a computer access tone.) pause shows in the display as Three short beeps (several times) a **P**, and each pause counts as one digit in the dialing sequence.

Changing a Stored Number Use the same procedure to change a stored number as you do to store a number, ju

replace the old phone number with the new one. **Deleting Stored Numbers**

L. Make sure the phone is **OFF** (not in TALK mode

Stored Number

- Press the mem button 3. Press the desired memory location (0 through 9).
- 4. Press the mem button twice.

Dialing a Stored Number L. Make sure the phone is **ON** by pressing the TALK/END button.

Long distance access number

L. Make sure the phone is **ON**.

- Press the mem button. 3. Press the memory location (0-9). The number dials automatically.
- Chain Dialing from Memory Use this feature to make calls which require a sequence of numbers, such as calling

card calls to a frequently called long distance number. Each part of the sequence is dialed from memory. The following example shows you how to use chain dialing to make a call through a long distance service: The Number For Memory Location

Authorization code 3. Press ther-tone button to save your selection. You will hear a confirmation tone. Frequently called long distance number TIP: Wait for the access tones before pressing the next mem button, or your call may not go through.

3. When you hear the access tone, press the mem button and then press 8.

You experience static, noise, or fading in and out Change channels

Relocate the base.

Charge the battery.

household appliance.

See solutions for "No dial tone."

(The warranty period for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.)

warranty for the remainder of the original product's warranty period.

• Properly pack your unit. Include any cables, etc., which were originally provided with the

description of the defect. Send via standard UPS or its equivalent to

Socorro, Texas 79927

- damage or loss. A new or refurbished unit will be shipped to you freight prepaid.

instructions and user controls. Any additional information, should be obtained from your

- Damage from misuse or neglect.
- Products purchased or serviced outside the USA.

Product Registration:

 Please complete and mail the Product Registration Card packed with your unit. It will make it easier to contact you should it ever be necessary. The return of the card is not required for

- Limitation of Warranty:
- warranties express or implied (including all implied warranties of merchantability or fitness
- scope of this warranty.
- consumer. Thomson Inc. shall not be liable for incidental or consequential damages resulting from the use of this product or arising out of any breach of any express or implied warranty on this product. This disclaimer of warranties and limited warranty are governed

limited to the applicable warranty period set forth above.

exclusions may not apply to you

If you purchased your product outside the USA: • This warranty does not apply. Contact your dealer for warranty information.

Accessorv Information

220011111011	1.00221101
Handset Replacement Battery	5-2729
Power adapter	5-2616
To place order, have your Visa, MasterCard, or Discover Card ready and call toll-free	

required by law to collect appropriate sales tax for each individual state, country, and locality to which the merchandise is being sent. Items are subject to availability.

_imited Warrantv

What your warranty covers

Defects in materials or workmanship

For how long after your purchase:

• One year, from date of purchase.

What we will do: • Provide you with a new or, at our option, a refurbished unit. The exchange unit is under

How you get service:

product. We recommend using the original carton and packing materials. • "Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the

product is within the warranty period, must be presented to obtain warranty service." For rental firms, proof of first rental is also required. Also print your name and address and a

11721 B Alameda Ave

- Pay any charges billed to you by the Exchange Center for service not covered by the
- Customer instruction. (Your Owner's Manual provides information regarding operating

Batteries

- - for a particular purpose) are hereby disclaimed. No verbal or written information given by Thomson Inc., its agents, or employees shall create a guaranty or in any way increase the

implied warranty of merchantability or fitness for a particular purpose on this product is

- network, the telephone company may request that you disconnect the equipment until the

dset Replacement Battery	5-2729
er adapter	5-2616

1-800-338-0376. A shipping and handling fee will be charged upon ordering. We are

• Place handset in base cradle for 20 seconds to reset the security code. If that doesn't work, charge the battery for 16 hours.

• Reset the battery. Unplug the battery and plug it in again after five seconds.

• Reset the power supply. Unplug the supply and plug it in again after five

• Heating ducts and other metal construction can shield radio signals.

To keep your telephone working and looking good, follow these guidelines:

electrical noise (for example, motors or fluorescent lamps).

• Avoid dropping and other rough treatment to the phone.

• Avoid putting the phone near heating appliances and devices that generate

• Clean with a soft cloth and never use a strong cleaning agent or abrasive

• Retain the original packaging in case you need to ship the phone at a later date

puble is experienced with this equipment, for repair or warranty information, please contac

authority to operate this product. For instructions on how to obtain service, refer to the warranty

Attach your sales receipt to the booklet for future reference or jot down the date this product

was purchased or received as a aift. This information will be valuable if service should be

customer service at 1**-800-448-0329**. If the equipment is causing harm to the telephone

This product may be serviced only by the manufacturer or its authorized service agents.

Changes or modifications not expressly approved by Thomson Inc. could void the user's

• Base is installed in the basement or lower floor of the house.

Base is plugged into an AC outlet with other electronic devices.

• Atmospheric conditions, such as strong storms.

Baby monitor is using the same frequency

DO NOT expose to direct sunlight or moisture.

powder because this will damage the finish.

included in this guide or call customer service at 1-800-448-0329.

• You're too close to appliances such as microwaves, stoves, computers, etc.

• Make sure base is not plugged into an electrical outlet with another

• The handset may be out of range. Move closer to the base.

• See solutions for "No dial tone." • Replace the battery.

hattery replacemen

Move closer to the base.

Foil backing on insulation.

• Handset battery is low.

nrohlem is resolved

Or refer inquiries to:

Indianapolis, IN 46206

Purchase date

Manager, Consumer Relation

required during the warranty period.

• You're out of range of the base.

General Product Care

Out of range

seconds.

Unit beens

• Make sure you correctly program the memory location keys.

• Make sure you follow the proper dialing sequence. You may need to reprogram numbers into memory after a power outage or

• Insure your shipment for loss or damage. Thomson Inc accepts no liability in case of

What your warranty does not cover:

- Installation and setup service adjustments.
- Products which have been modified or incorporated into other products.
- Acts of nature, such as but not limited to lightning damage
- warranty coverage.
- The warranty stated above is the only warranty applicable to this product. All other
- Repair or replacement as provided under this warranty is the exclusive remedy of the

by the laws of the state of Indiana. Except to the extent prohibited by applicable law any

- How state law relates to this warranty • Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts so the above limitations or
- This warranty gives you specific legal rights, and you also may have other rights that vary

PESCINII TION	11000000
landset Replacement Battery	5-2729
ower adapter	5-2616