

Table of Contents

Important Safety Instructions	1
Introduction	2
Parts Check List	2
Handset and Base Layout	3
Getting Started	4
Setup	4
Wall Mounting	6
Handset Features	7
Base Unit Features	8
Basic Operation	9
Operating Instructions	9
Making Calls	9
Answering Calls	9
Disconnecting	9
Changing Channels	10
TONE/PULSE Setting	10
Temporary Tone	10
Programming Ringer Type	10
Checking Ringer Type	10
Memory Dialing	11
Programming Speed Dial Numbers	11
Speed Number Dialing	11
Change or Replace a Speed Dial Number	11
Storing Pauses in Memory	11
Using Redial	12
Page Feature	12
Additional Information	13
Maintenance	13
In Case Of Difficulty	14
Warranty Statement	16
FCC, ACTA and IC Regulations	19
The RBRC® Seal	22
Technical Specifications	23

Important Safety Instructions

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

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, sink or swimming pool).
5. Do not place this product on an unstable surface such as a table, shelf or stand.
The product may fall, causing serious damage.
6. Slots and openings in the back or bottom of the base unit and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not install this product where the cord may have anyone walking on it.
9. Never push objects of any kind into this product through slots in the base or handset as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
10. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
11. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled onto the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions.
Adjust only those controls that are covered by the operating instructions, as improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
 - E. If the product has been dropped and the base and/or handset has been damaged.
 - F. If the product exhibits a distinct change in performance.
13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
14. Do not use the telephone to report a gas leak in the vicinity of the leak.
15. Only put the handset of your telephone next to your ear when it is in normal talk mode.

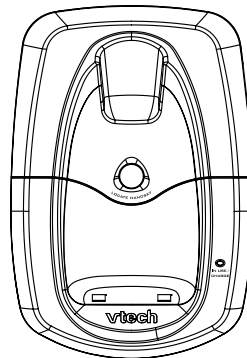
Parts Check List

1. Handset
2. Base Unit
3. Telephone Line Cord
4. Battery
5. Power Adapter
6. User's Manual

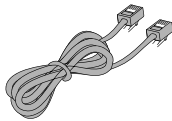
To purchase replacement batteries, visit us on the web at www.vtechphones.com or call VTech Communications at 1-800-595-9511. In Canada, call VTech Electronics at 1-800-267-7377.



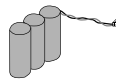
Handset



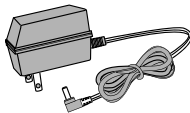
Base Unit



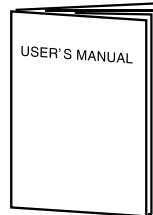
Telephone Line Cord



Battery

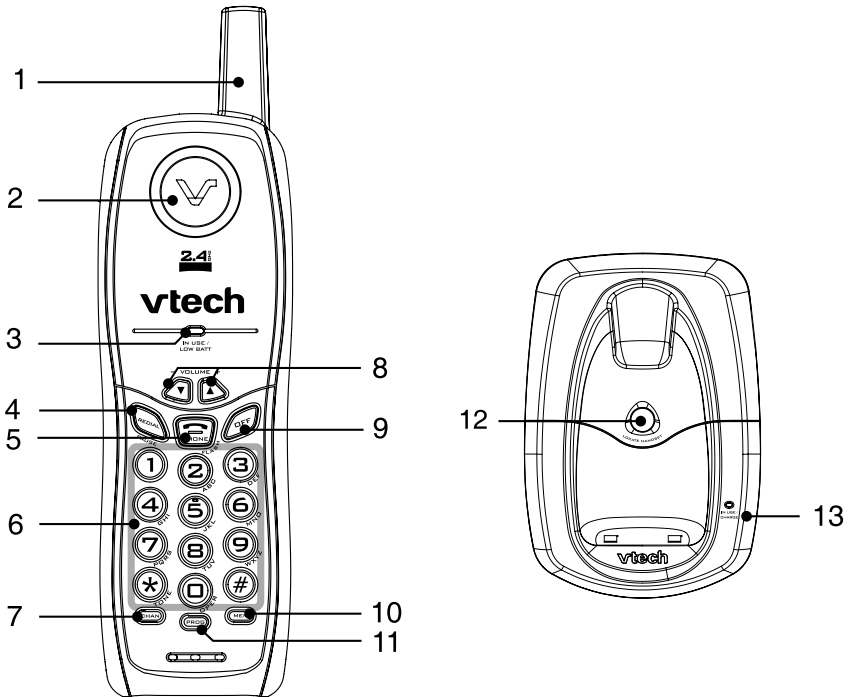


Power Adapter



**User's Manual
(English and Spanish)**

Handset and Base Layout



1. Antenna
2. Earpiece
3. In Use/Low Batt LED
4. Redial/Pause
5. Phone(Flash)
6. Dialing Keys (0-9,*,#)
7. Chan Key

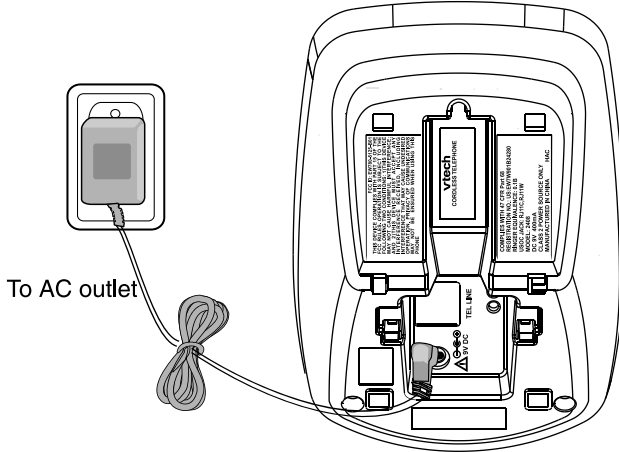
8. Volume
9. Off
10. Mem Key
11. Prog Key
12. Page
13. In Use/Charge LED

Setup

Table/Desk Installation

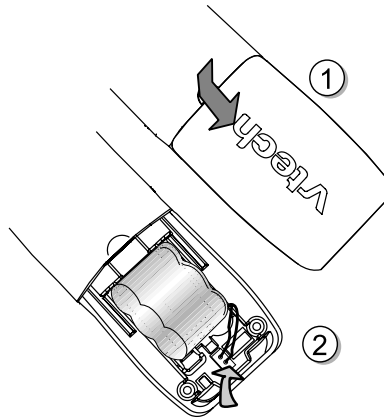
Connecting power to base unit

Choose a spot near an electrical outlet (110V AC) and a telephone jack not controlled by a wall switch.



Battery Installation

1. Remove the battery cover by pressing on the indent and sliding downward.
2. Align the two holes of the plug with the socket pins and insert the plug. Place the battery in the compartment with the wires in the lower right corner. Angle the top of the battery under the top claws first, then snap the battery into place. Tuck the wires under the guide, located below the battery.
3. Replace the battery cover by sliding it upward.
4. If the new battery is not already charged, place the handset in the base Unit, and allow it to charge for 15 hours. After the initial charge, a maintenance charge of 8 hours should be sufficient.



Setup

CAUTION: To reduce the risk of fire or injury, read and follow these instructions:

1. Use only the VTech battery supplied or equivalent.
2. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
3. Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
4. Do not dispose of the battery in a fire. The cell may explode.
5. If the phone will not be used for a long period of time, remove the battery to prevent possible leakage.

Connecting to phone line

Plug one end of the telephone line cord into the jack on the bottom of the base unit. Plug the other end of this cord into the wall jack.

NOTE: Before connecting to the phone line, make sure to properly charge the battery.

Checking for dial tone

After the battery is charged, pick up the handset and press **PHONE**. The **IN USE** indicator should light up, and you should hear a dial tone; if not, see **IN CASE OF DIFFICULTY**.

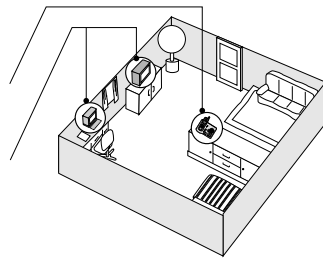


CAUTION: Use only the VTech power supply provided with your VTech telephone.

IMPORTANT! For best performance, your **t 2408** should be installed as follows:

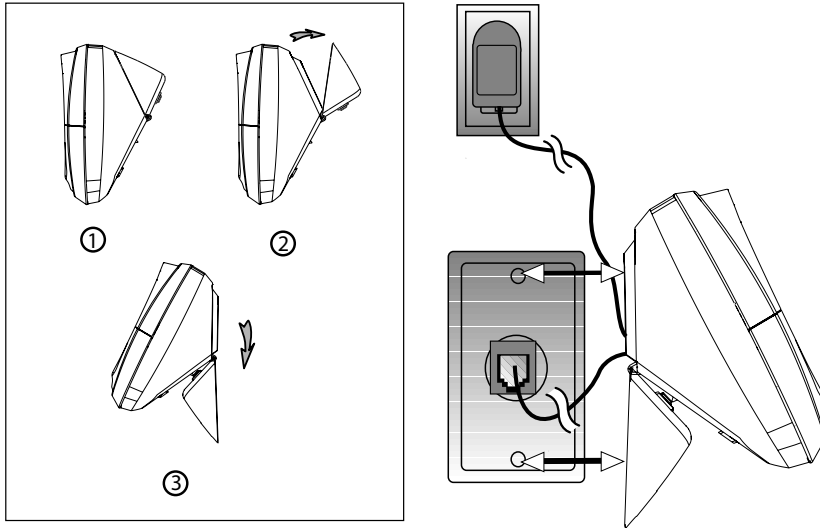
In an elevated location, in the center of the room with no obstructions nearby.

In a location that is away from other electrical appliances such as microwave ovens, personal computers or televisions.



Wall Mounting

Your **t 2408** base unit is designed to mount on a standard telephone wall plate. Wall mounting is optional.



1. Open the hinged wall mount bracket on the underside of the base, then swivel it down and lock it into place as shown in the diagram above.
2. Run the power and telephone cords through the slot, then connect them to the jacks located on the underside of the base.
3. Plug the AC adapter into an electrical outlet. If the battery has not been previously charged, place the handset in the base, and allow it to charge for 15 hours (or overnight). Connect the telephone line cord to the wall jack.
4. Mount the base on the wall. Position the base unit so the mounting studs will fit into the holes on the wall mount bracket. Slide the base unit down on the mounting studs until it locks into place.

Handset Features

IN USE/LOW BATT LED

- Lit when the handset is in use.
- Flashes in unison with an incoming call's ringing.
- Flashes when base is paging handset.
- Flashes quickly when in programming mode.
- Flashes slowly when battery is low.

PHONE/FLASH KEY

- Press **PHONE** to make a call.
- If you are currently on a call, pressing **PHONE** flashes the line. Use this feature when you're on an active call and need to answer a second incoming call.

REDIAL/PAUSE KEY

- When you hear the dial tone, press **REDIAL** to dial the last number that was called on your phone.
- It can also be used to store the last number dialed into the speed dial memory. See **Programming Speed Dial Numbers** for details.
- Also used to store a **PAUSE** into your dialing number. See **Storing Pauses in Memory** for details.

TONE/ * KEY

- When in **PULSE** dial mode, this key is used to switch to temporary **TONE** dialing.

VOLUME CONTROL

- Adjust the volume of what you hear through the handset. While on a call, press the up or down keys to adjust the listening volume. The handset will emit a double beep when the maximum or minimum volume level has been reached.

OFF KEY

- Press to exit all modes of operation.

MEM KEY

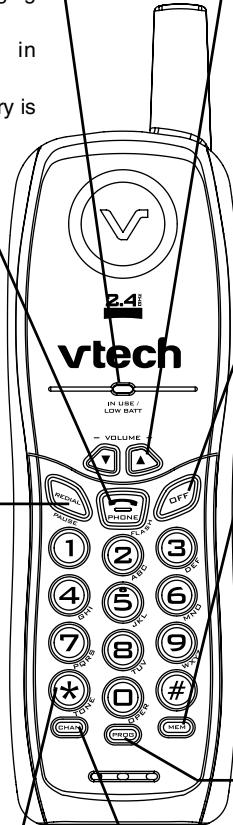
- Press to enter memory mode.
- The sequence for dialing a speed dial number in memory is: **PHONE**, **MEM**, number button (0-9).

PROG KEY

- Press **PROG** to enter programming mode.

CHAN KEY

- Pressing the **CHAN** key when the handset is in use will activate a channel change to the next free channel. This is used if you are experiencing noise or interference on the current channel.



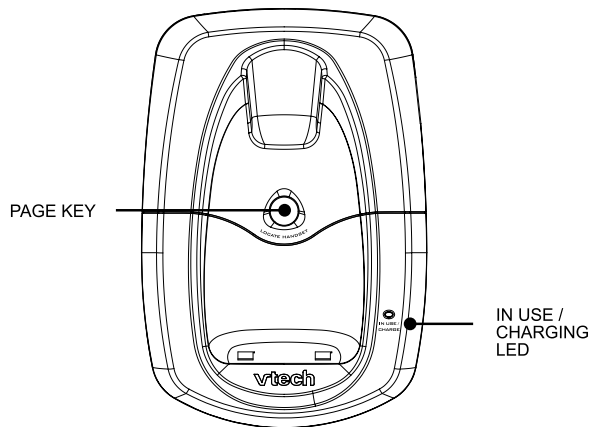
Base Unit Features

IN USE/CHARGING LED

- Glows steadily when the handset is in its base, indicating that the handset battery is charging.
- Glows steadily whenever the handset is in use.
- Flashes in unison with an incoming call's ringing.

PAGE KEY

- Press to page the handset.
- Press it again to cancel the page.
- The base will ring the handset for one minute.
- Cancel the page at the handset by pressing **OFF**.



Operating Instructions

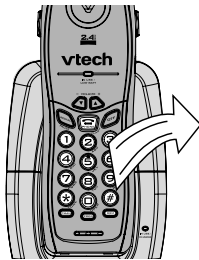
Making Calls

- Pick up the handset and press **PHONE**.
- When you hear a dial tone, dial the number.
- The **IN USE LED** will illuminate while the handset is on a call. If you make a mistake when dialing, press **OFF** to hang up, then press **PHONE** to get the dial tone again.
- You must always press **PHONE** before you can dial a call on the handset.



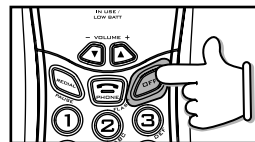
Answering Calls

- To answer a call when the handset is in the base, simply pick up the handset.
- OR-
- To answer a call when the handset is not in the base, press any key except **OFF**. This is very useful in a dark environment when you cannot see the keys and need to answer an incoming call.



Disconnecting

- To end a call, simply place the handset back in the base.
- OR-
- Press **OFF** on the handset.



Operating Instructions

Changing Channels

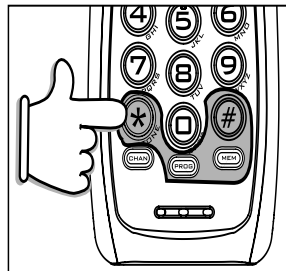
- If you notice interference while on a call, press **CHAN** to switch to a clearer channel.



TONE/PULSE Setting

- If you have touch tone service, press **PROG**, *, *, **MEM** to switch to **TONE** dialing.
- If you have rotary service, press **PROG**, *, #, **MEM** to switch to **PULSE**.

NOTE: Your t 2408 is preset at the factory for **TONE** dialing.



Temporary Tone

If you have rotary (pulse) telephone service, this feature allows you to enter special codes and tones to use electronic banking services, calling cards, or other special services.

- Dial the number as you normally would.
- Press * (tone). This will activate the temporary tone feature.
- Keys pressed after this will send touch tone signals.
- To end the call, press **OFF** or place the handset back in the base. The phone will automatically go back to rotary service.



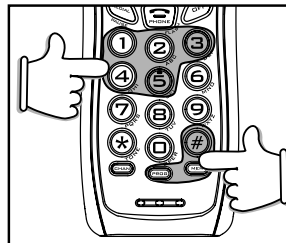
Programming Ringer Type

You can choose from four ring tones or turn the ringer off to extend the battery life.

- Make sure the handset is **OFF**, press **PROG**.
- Press the # key.
- Press a key 1 - 4 to select a ringer type.

-OR-

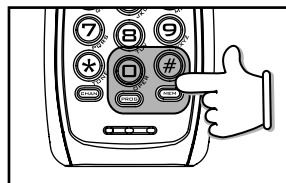
- Press 5 to turn the ringer off.
- Press **MEM** to confirm your selection.



Checking Ringer Type

To check the ringer that is currently programmed:

- Press **PROG**.
- Press the # key.
- Press 0.
- Press **MEM** to confirm.



Operating Instructions

Memory Dialing

- Your t 2408 can store up to 10 numbers you can dial with three button presses: **PHONE**, **MEM** then one of the number keys (0 through 9).

Programming Speed Dial Numbers

- With the handset in **OFF** mode, press **PROG**.
- Press the number of the memory location you wish to store the number in (0 through 9).
- Dial the number you want to store (up to 16 digits).

-OR-

- Press **REDIAL** (to retrieve and save the most recently dialed number.)
- Press **MEM** to confirm. You'll hear a confirmation beep.

Speed Number Dialing

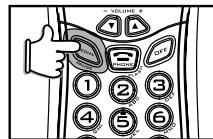
- Press **PHONE**.
- Press **MEM** and the memory location number key (0 through 9).
- For example, to dial the number you assigned to key **8**, you would press **PHONE**, **MEM**, **8**.

Change or Replace a Speed Dial Number

- To change or replace a stored number in speed dial memory, simply enter the new number and store it in the memory location you wish to change.

Storing Pauses in Memory

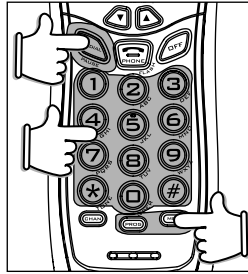
- To insert a pause in a phone number, press **PAUSE**. The pause is two seconds in length. For longer pauses, press **PAUSE** again for every additional two seconds you wish to add to the pause.



Operating Instructions

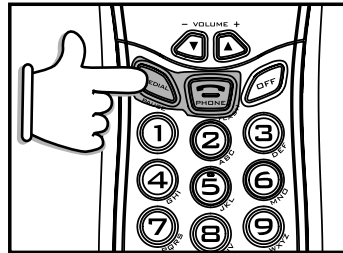
- If your phone is connected to a PBX you can store the PBX access number and a pause before the phone number. For example, to store **9-PAUSE-555-1234** in memory location **8**:

- Press **PROG.**
- Press **8**.
- Press **9**.
- Press **REDIAL/PAUSE**.
- Dial **555-1234**.
- Press **MEM.**



Using Redial

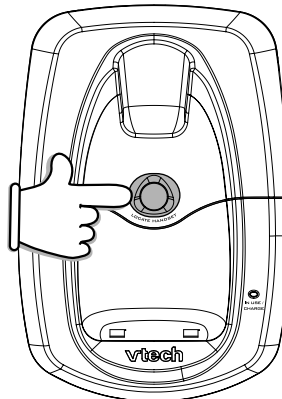
- To redial the last number you called (up to 16 digits), press **PHONE** then **REDIAL**.



Page Feature

- From the base unit, press **PAGE** to ring the handset.
- To end the page at the base, press **PAGE** again.
- To end the page at the handset, press **OFF** or place the handset back in the base.
- If the handset is not in use (on-hook), the page will continue for approximately 60 seconds.

This feature is useful in locating a misplaced handset.



Maintenance

Taking care of your telephone

Your t 2408 cordless telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

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

Avoid water

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

Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, use caution when using electric appliances during storms.

Cleaning your telephone

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

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

In Case Of Difficulty

If you have difficulty operating your phone, the suggestions below should solve the problem. If you still have difficulty after trying these suggestions, visit us on the web at www.vtechphones.com or call VTech Communications at 1-800-595-9511 (in the United States). In Canada, call VTech Telecommunications Canada Ltd. at 1-800-267-7377.

The Phone Doesn't Work At All

- Make sure the power cord is plugged in.
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone wall jack.
- Make sure the batteries are properly charged. If the **LOW BATTERY** LED is slowly flashing, the battery needs charging.

No Dial Tone

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

You Get Noise, Static, Or A Weak Signal Even When You're Near The Base Unit

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

You Get Noise, Static, Or A Weak Signal When You're Away From The Base Unit

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

The Handset Does Not Ring When You Receive A Call

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

You Hear Other Calls While Using Your Phone

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

In Case Of Difficulty

You Hear Noise In The Handset, And None Of The Keys Or Buttons Work

- Make sure the power cord is plugged in.

Common Cure For Electronic Equipment

If the unit does not seem to be responding normally, then try putting the handset in its base. If it does not seem to respond, do the following(in the order listed):

1. Disconnect the power to the base.
2. Disconnect the handset battery.
3. Wait a few minutes.
4. Connect power to the base.
5. Re-install the battery.
6. Wait for the handset to re-establish its link with the base. To be safe, allow up to one minute for this to take place.

Warranty Statement

What does this limited warranty cover?

- The manufacturer of this **VTECH** product, **VTECH Communications**, warrants to the holder of a valid proof of purchase (“Consumer” or “you”) that the product and all accessories provided by **VTECH** in the sales package (“Product”) are free from material defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with operation instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America.

What will VTECH Communications do if the Product is not free from material defects in materials and workmanship during the limited warranty period (“Materially Defective Product”)?

- During the limited warranty period, VTECH’s authorized service representative will repair or replace at VTECH’s option, without charge, a Materially Defective Product. If we repair this product, we may use new or refurbished replacement parts. If we choose to replace this product, we may replace it with a new or refurbished product of the same or similar design. VTECH will return repaired or replacement products to you in working condition. VTECH will retain defective parts, modules, or equipment. Repair or replacement of Product, at VTECH’S option, is your exclusive remedy. You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period ?

- The limited warranty period for the product extends for ONE(1)YEAR from the date of purchase if we repair or replace a Materially Defective Product under the terms of this limited warranty. This limited warranty also applies to repaired or replacement Products for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty ?

This limited warranty does not cover

1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTECH; or
3. Product to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
4. Product to the extent that the problem is caused by use with non-VTECH electrical accessories; or
5. Product whose warranty/quality stickers, Product serial numbers plates or electronic serial numbers have been removed, altered or rendered illegible; or
6. Product purchased, used, serviced, or shipped for repair from outside the United States, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
7. Product returned without valid proof of purchase (see 2 below); or

Warranty Statement

8. Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

How do you get warranty service?

- To obtain warranty service in the United States of America, call 1-800-595-9511 for instructions regarding where to return the Product. Before calling for service, please check the user's manual. A check of the Product controls and features may save you a service call.
- Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of Product(s) to the service location . VTECH will return repaired or replaced product under this limited warranty to you, transportation, delivery or handling charges prepaid .VTECH assumes no risk for damage or loss of the Product in transit.
- If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTECH will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

What must you return with the Product to get warranty service?

1. Return the entire original package and contents including the Product to the VTECH service location along with a description of the malfunction or difficulty;
2. Include "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and
3. Provide your name, complete and correct mailing address, and telephone number.

Other Limitations

- This warranty is the complete and exclusive agreement between you and VTECH. It supersedes all other written or oral communications related to this Product. VTECH provides no other warranties for this product. The warranty exclusively describes all of VTECH's responsibilities regarding the product. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State Law Rights: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the product is fit for ordinary use) are limited to one year from date of purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Warranty Statement

- In **no** event shall VTECH be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the product, or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

FCC, ACTA and IC Regulations

This equipment complies with Parts 15 of the Federal Communications Commission (FCC) rules for the United States. It also complies with regulations RSS210 and CS-03 of Industry and Science Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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

This equipment is compatible with inductively coupled hearing aids.

If you experience trouble with this telephone equipment, please visit us on the web at www.vtechphones.com. Or call our Customer Service at 1-800-595-9511 (in the United States). In Canada, call VTech Telecommunications Canada Ltd., at 1-800-267-7377.

For repair/warranty information, the telephone company may ask you to disconnect this equipment from the line network until the problem has been corrected.

FCC Part 15

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

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

FCC and ACTA Information

If this equipment was approved for connection to the telephone network prior to July 23, 2001, it complies with Part 68 of the Federal Communications Commission (FCC) rules. If the equipment was approved after that date, it complies with the Part 68 rules and with Technical Requirements for Connection of Equipment to the Telephone Network adopted by the Administrative Council for Terminal Attachments (ACTA). We are required to provide you with the following information.

FCC, ACTA and IC Regulations

1. Product identifier and REN information

The label on the back or bottom of this equipment contains, among other things, an identifier indicating product approval and the Ringer Equivalence Number (REN). This information must be provided to your local telephone company upon request. For equipment approved prior to July 23, 2001, the product identifier is preceded by the phrase "FCC Reg No." and the REN is listed separately. For equipment approved after that date, the product identifier is preceded by "US" and a colon (:), and the REN is encoded in the product identifier without a decimal point as the sixth and seventh characters following the colon. For example, the product identifier US:AAAEQ03T123XYZ would indicate an REN of 0.3.

The REN is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your local telephone company.

2. Connection and use with the nationwide telephone network

The plug and jack used to connect this equipment to the premises wiring and the telephone network must comply with the applicable Part 68 rules and technical requirements adopted by 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. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual. This equipment may not be used with Coin Telephone Lines or with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

3. Repair instructions

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited Warranty.

4. Rights of the telephone company

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company is required to notify you if such changes are planned.

5. Hearing aid compatibility

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

FCC, ACTA and IC Regulations

6. Programming/testing of emergency numbers

If this product has memory dialing locations, you may choose to store police, fire department and emergency medical service telephone numbers in these locations. If you do, please keep three things in mind:

- a. We recommend that you also write the telephone number on the directory card, so that you can still dial the emergency number manually if the memory dialing feature doesn't work.
- b. This feature is provided only as a convenience, and the manufacturer assumes no responsibility for customer reliance upon the memory feature.
- c. Testing the emergency telephone numbers you have stored is not recommended.

However, if you do make a call to an emergency number:

- You must remain on the line and briefly explain the reason for the call before hanging up.
- Programming/testing of emergency numbers should be performed during off-peak hours, such as in the early morning or late evening, when the emergency services tend to be less busy.

IC (Industry Canada)

This telephone is registered for use in Canada.

The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

Notice: This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Notice: The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals 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 Ringer Equivalence Numbers of all the devices does not exceed five.

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

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

FCC, ACTA and IC Regulations

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

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

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

The RBRC® Seal



The **RBRC®** Seal on the nickel-cadmium battery indicates that VTech Communications, Inc. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The **RBRC®** program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation in **RBRC®** makes it easy for you to drop off the drained battery at local retailers participating in the **RBRC®** program or at authorized VTech product service centers. Please call **1-800-8-BATTERY™** for information on Ni-Cd battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

RBRC® is a registered trademark of Rechargeable Battery Recycling Corporation.

Technical Specifications

FREQUENCY CONTROL

Crystal controlled
PLL synthesizer

TRANSMIT FREQUENCY

Base: 2410.2 - 2418.9 MHz
Handset: 912.75 - 917.10 MHz

RECEIVE FREQUENCY

Base: 912.75 - 917.10 MHz
Handset: 2410.2 - 2418.9 MHz

CHANNELS

30 Channels

NOMINAL EFFECTIVE RANGE

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

SIZE

Handset: 198mmx56.0mmx39.8mm
(including antenna)
Base: 145mmx90.6mmx95.0mm

WEIGHT

Handset: 124.8 grams
Base: 198 grams (excluding battery)

POWER REQUIREMENTS

Handset: 3.6V 400mAh Ni-Cd
Battery
Base: 9V DC @ 200mA

MEMORY

Speed Dial: 10 Memory locations
16 digits per location

**SPECIFICATIONS ARE TYPICAL AND
MAY CHANGE WITHOUT NOTICE.**

Congratulations on your purchase
of this VTech product

NEED HELP?

Our representatives are here
to help you with any questions
concerning the operation of this
product, available accessories,
or any other related issues.

Call Toll Free:

1-800-595-9511

In Canada, Call:

1-800-267-7377

or visit our website at
www.vtechphones.com

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