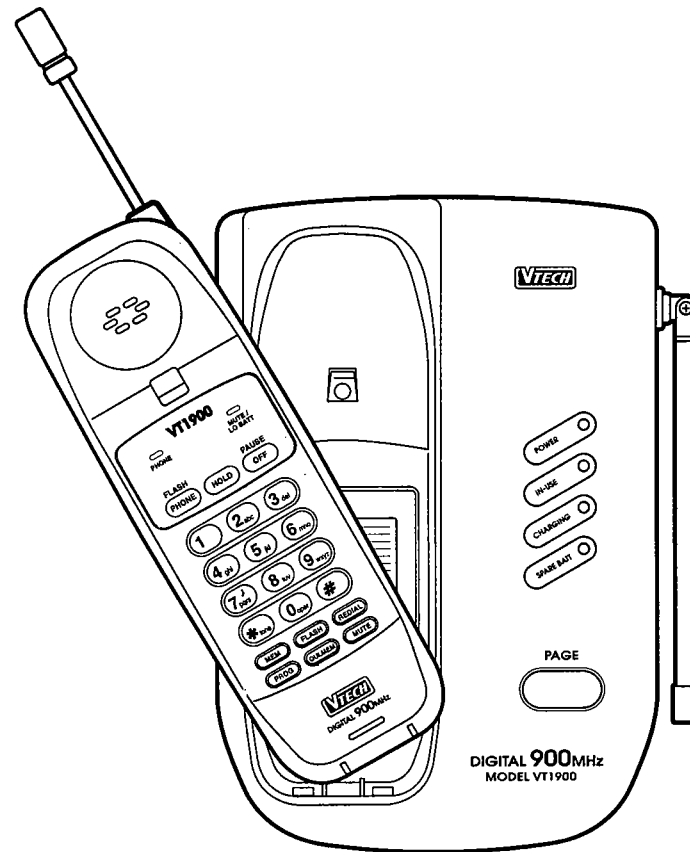


DIGITAL 900MHZ
CORDLESS PHONE
MODEL VT 1900

VT 1900



VTECH COMMUNICATIONS LTD.



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VTECH COMMUNICATIONS LTD.

INSTRUCTION
manual

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INTRODUCTION

Congratulations! You have purchased one of the most sophisticated cordless telephones on the market! The VTech VT1900 has been designed to offer a new standard in cordless telephone technology.

Unlike most other cordless phones, the VTech VT1900 digitizes your voice using advanced ADPCM digital voice coding to provide noise and distortion free performance. In most conditions you will not be able to tell you are using a cordless phone. Gone are the annoyances of static, interference and having to listen to other people's conversations on your cordless phone.

The VTech VT1900 scrambles your voice before it transmits it. This allows you the security of knowing that no one can tune in and eavesdrop on your conversations.

With the VTech VT1900 the user can easily answer a call on the handset by simply pressing any key other than the OFF, MUTE or Volume Keys. This is very useful in a dark environment, so that the user does not have to fumble around looking for the PHONE key to answer the call.

The VTech VT1900 also provides a one-way Page/find. Pressing the base PAGE key will cause the handset to ring in a manner which distinguishes it from normal incoming ringing. This can be used to alert the handset user or to simply locate the handset in the event that it is misplaced.

The VTech VT1900 uses special memory in both the base and handset which is not susceptible to power failures. This provides permanent storage of all speed dial numbers, as well as the base and handset security codes.

When a spare battery is installed in the base unit, the VTech VT1900 uses this battery to provide operational backup in case of power failure. In this way you have access to all normal phone functions during a total power outage. Calls can still be placed and received without interruption. More than 5 hours backup will be possible with a fully charged battery in the base unit.

The VTech VT1900 also informs you that another extension is currently off-hook on the same phone line. The phone will also alert you when you are Out of Range even when you're not using the phone!

INTRODUCTION

SPECIAL FEATURES

- 900 MHz Operation
- Fully Digital Link between Handset and Base with ADPCM voice coding
- Digitally-Scrambled Voice Communication
- 20 location Programmable Memory for 20 Digit Phone Number
- Quick MEM - automatically dials a designated number at the touch of a single key
- 10 Channel Operation with auto channel selection
- Out-of-Range indication while the handset is in use or in standby mode
- Removable handset battery pack
- Spare battery charger in the base unit
- Complete battery back-up in case of power failure (with spare battery installed in base)
- Easy answer - When the phone rings simply press any key other than OFF, MUTE, or the Volume Keys on the handset to answer
- Auto hang up when returning the handset to the base cradle
- Extension in use indicator
- 24 Bit Digital Security Code for 16.8 million combinations
- DTMF and Pulse Dialing
- Low Battery Detect and Warning indicator
- Handset Power Saving for 7 days Standby time
- 7.0 Hours continuous talk time
- Volume Adjust on Handset
- REDIAL, HOLD, PAGE and MUTE
- Hearing-Aid Compatible Receiver
- Detachable power supply Non-volatile storage of security code and speed dial memories
- Programmable Ringer Types

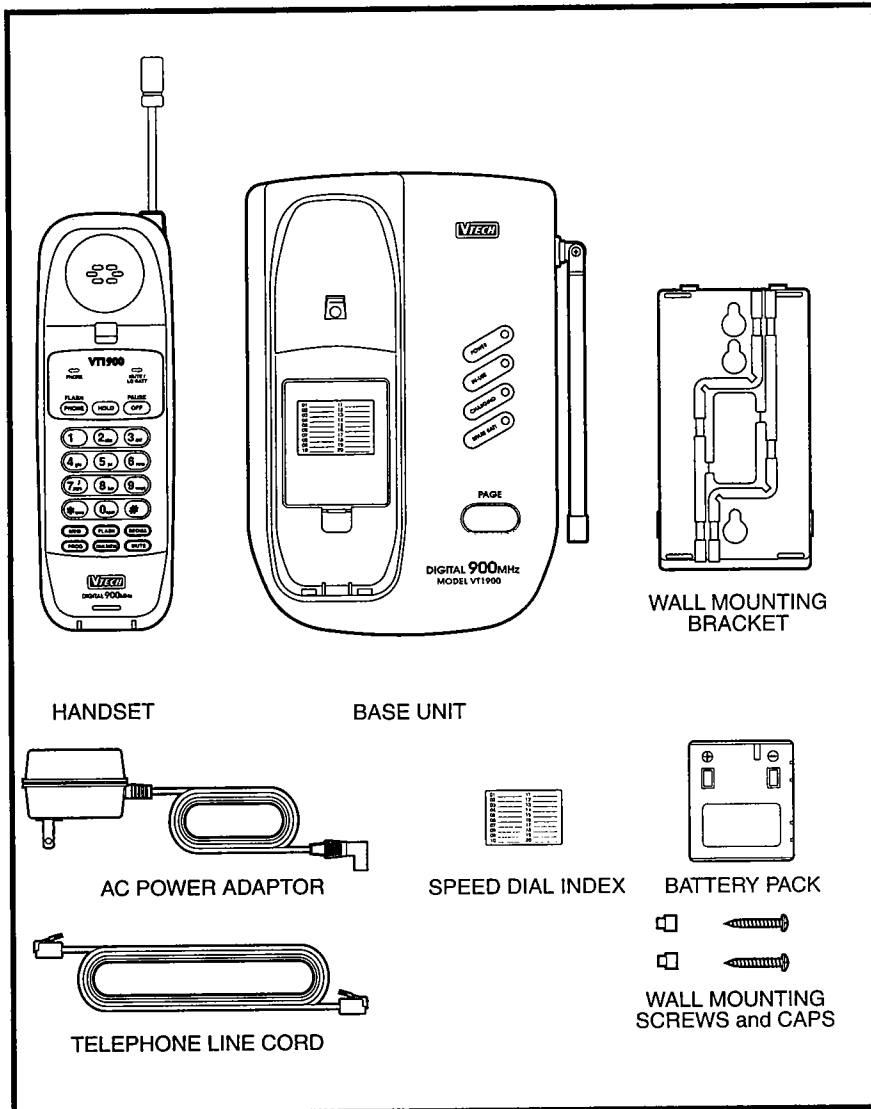
This manual is designed to make you familiar with the VTech VT1900. We strongly recommend you read the manual before using your phone.

INTRODUCTION

Parts Check List

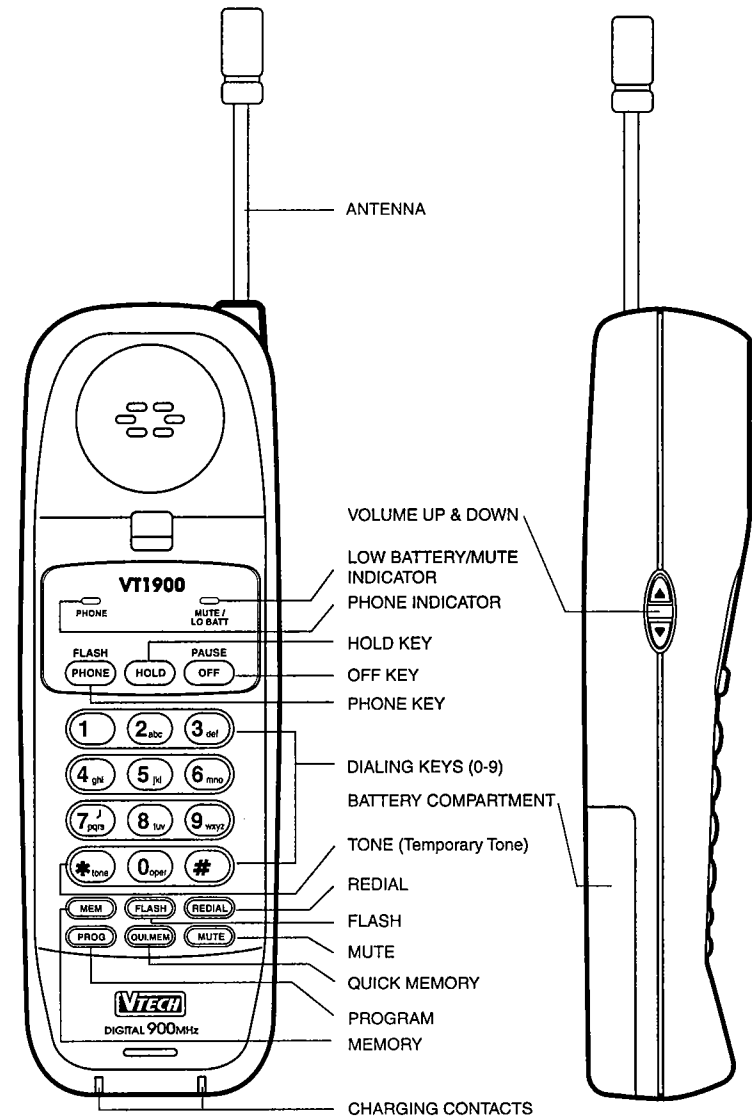
1. Base unit, Handset and AC adapter
2. One-Line Telephone Cord
3. Battery Pack
4. Mounting screws for wall mounting
5. Wall mount accessory

To purchase replacement battery packs, call VTECH Communications at 1-800-624-5688. In Canada, call VTECH Electronics at 1-800-267-7377.



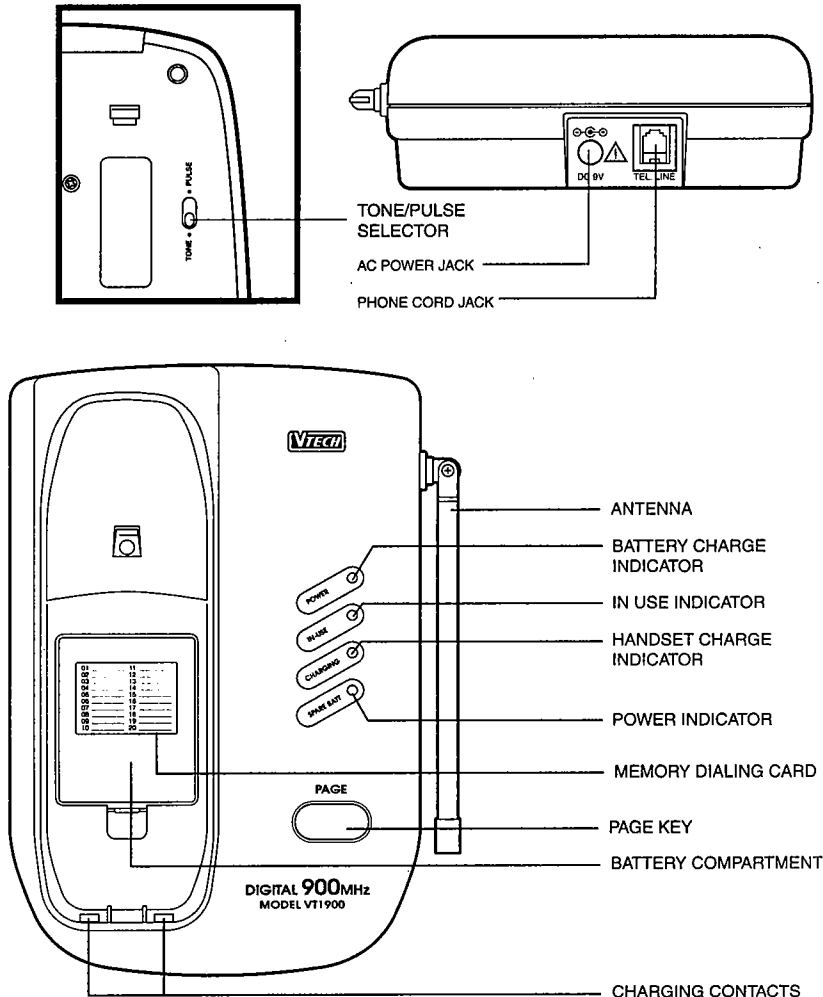
THE HANDSET LAYOUT

HANDSET UNIT CONTROLS AND FUNCTIONS



MAIN FEATURES ON HANDSET

BASE UNIT CONTROLS AND FUNCTIONS



MAIN FEATURES ON BASE UNIT

This equipment complies with Parts 15 and 68 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.

Should you experience trouble with this telephone equipment, please contact:

VTECH COMMUNICATIONS
 SERVICE DEPT. at 1-800-624-5688.
 In Canada, call VTECH Electronics 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 compliances 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.

