



# CORTELCO

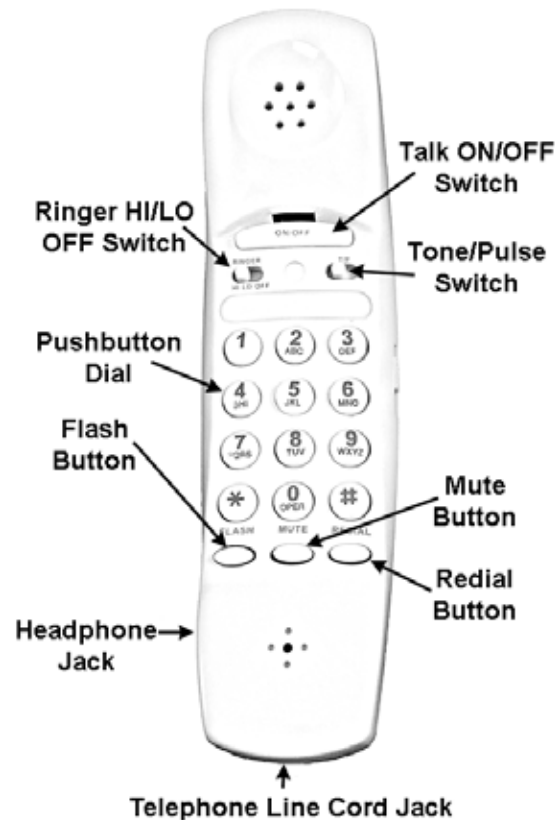
## OPERATING MANUAL



915044V0E21J

# ONE PIECE TELEPHONE

# FEATURES OF YOUR TELEPHONE



**HEARING-AID COMPATIBLE HANDSET** The handset on your telephone is equipped with a TONE/PULSE switch, RINGER HI LO OFF switch, MUTE, FLASH and REDIAL buttons, and a receiver that works with magnetically coupled hearing aids.

**ON/OFF SWITCH** Press this switch to turn on the telephone to make or receive a call. When the phone is on, this button is lighted. Press it again to hang up.

**RINGER VOLUME CONTROL** The 3 position switch is used to set ringer volume. You can select high volume (HI), low volume (LO), or you can silence the ringer (OFF).

**TONE/PULSE SWITCH** The TONE/PULSE switch is used to set the type of dialing for your telephone to match the service from your local telephone company.

**PUSH BUTTON DIAL** The push button dial is used to dial telephone numbers.

**MUTE BUTTON** When the MUTE button is pressed and held, the other party cannot hear the conversation at your telephone. You can continue to listen to the other party.

**FLASH BUTTON** The FLASH button sends a signal to the telephone service provider which tells the office that you wish to use a special feature. The results of a FLASH signal will depend on the services which are available.

**REDIAL BUTTON** The telephone stores the last number dialed (32 digits maximum) in memory. This number may be dialed by lifting the handset and pressing the REDIAL button. The number in memory may be erased by lifting the handset and dialing any digit.

**HEADPHONE JACK** This 3.5mm jack allows the connection of headphones or ear buds. Note that this jack does not provide a microphone input and is NOT for use with a conventional telephone headset.

## **SETTING THE VOLUME**

Set the VOLUME switch to either HI or LO to control the volume which is heard through the handset.

## **INSTALLATION**

Plug the coiled end of the line cord into the jack at the end of the telephone. Plug the straight end of the line cord into the wall telephone jack.

## **CHECK FOR DIAL TONE**

Lift the handset and press the ON/OFF button. The button will light and you will hear a dial tone. The telephone is now ready for use. After using, press the ON/OFF button again. The light will go off, and the telephone will hang up.

## **BEFORE USING YOUR TELEPHONE**

1. Set the ringer volume control. If the control is set to OFF, you will not hear the ringer a call is received.
2. Set the TONE/PULSE switch to match the dialing service from the telephone company.
  - a. If you set the switch for PULSE dialing and you have TONE service, you can dial numbers, but you cannot use services, such as bank-by-phone, which require TONE signals.
  - b. If you have PULSE service, you can set the switch to PULSE to dial a service and then set the switch to TONE to use the service. **BE SURE TO SET THE SWITCH TO PULSE WHEN THE CALL IS FINISHED.**
  - c. If you set the switch for TONE dialing and you have PULSE service, you cannot dial calls.

## **SAFETY AND MAINTENANCE INSTRUCTIONS**

### **IMPORTANT! PLEASE READ BEFORE USE**

To keep your telephone in good working condition, please follow the instructions below:

- Do not keep this unit in direct sunlight, moisture, in humid areas, or near appliances that give off excessive heat.
- Use a soft cloth dampened with water to clean the unit. Be sure to unplug the line cord before cleaning. Do not use strong solvents or cleaning agents such as abrasives or powder, which may damage the phone exterior.
- Do not use the telephone while in a bathtub, shower, or pool. Immersion of the telephone in water could cause electrical shock.
- Avoid using the telephone or touching any telephone wires during an electrical storm. There is a risk of electrical shock from lightning.
- Always disconnect the unit from the wall outlet before servicing or disassembly.

**FUSE** – Listed (JDYX), rated 0.5A, 250V AC, pig-tail fuse

## THE FCC WANTS YOU TO KNOW

**DESIGN COMPLIANCE** Your telephone is designed to comply with FCC Rules and Regulations, Part 68. It can be connected to the telephone network as FCC-registered terminal equipment. The registration number is printed on the label on the receiver end of your telephone. (FCC Label)

**NOTIFICATION TO THE TELEPHONE COMPANY** As a customer of the local telephone company, you must, if they ask, tell them before connecting your telephone to the telephone company lines. The telephone company may need the FCC registration number and the ringer equivalence of the telephone. This information is printed on the FCC label of your telephone.

**RINGER EQUIVALENCE** The ringer equivalence indicates the amount of power that your telephone draws from the telephone company line during ringing. The number is printed on the FCC label of your telephone. If you have more than one telephone (or other terminal device) connected to the telephone company line, you should total the ringer equivalence numbers (REN's), and be sure that the total is not more than five. Your telephones may not ring if the total is more than five. Also, in some rural locations, your telephone may not ring if the REN total is more than three.

**RESTRICTIONS** You must not connect your telephone to coin-operated lines or party lines.

**INTERFERENCE POTENTIAL** If your telephone has a push-button dial, it may generate radio frequency energy. If not properly used, it may interfere with radio and television reception. If the telephone does cause interference with reception, move the radio or television to another electrical circuit or another location. If necessary, you may need to seek advice from an experienced technician.

**INSTALLATION** This model telephone must be connected to the telephone company lines through a modular jack. The required USOC for the modular jack is RJ11C for desk mounting and RJ11W for wall mounting. The USOC number is printed on the FCC label of your telephone.

**TYPE OF DIALING** If your telephone has a push-button TONE dial, you must have TONE service from your telephone company to use your telephone for dialing. If your telephone has a rotary dial, you are not required to have TONE service. Note that you will usually be charged extra for TONE service.

**HEARING-AID COMPATIBILITY** The handset on your telephone will work with magnetically-coupled hearing aids. You can use a hearing aid equipped with a T (Telephone) switch.

**IN CASE OF TROUBLE** If your telephone should cause problems on the telephone line, the telephone company can temporarily disconnect your service. The telephone company must then notify and allow you to correct the problem.

The telephone company may from time to time change its lines or equipment. They must notify you if planned changes will affect your telephone service, to allow you to take steps to prevent interruptions.

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.

**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.

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