



CLEAR SIGHT & SOUND™

A DIVISION OF HALL TELECOMMUNICATIONS LIMITED

GETTING TO KNOW THE ALTOPEARL & ALTOPLUS



ALTOPEARL



ALTOPLUS

Only certified corded amplified phone with CID available for individuals with hearing loss.

- TIA4953 certified for mild, moderate and severe hearing loss
- TIA1083A certified for magnetic HA coupling
- Simplest audio controls available for seniors.
- Fully customizable Tone control
- Speaker phone with Tone control



CLARITY ALTOPEARL & ALTOPLUS SPECS

[TIA-4953](#) certified for mild, moderate and severe hearing loss

- Amplifies incoming sounds up to **53 decibels** and **outgoing** speech up to 15 decibels
- [Digital Clarity Power™](#) incorporates hearing aid technology for clearer call quality
- Extra loud ringer volume (100 dBA)
- Clarity AudioCenter featuring ergonomic volume and tone control
- Built-in speakerphone
- Soft touch backlight keypad
- Ten (10) one-touch speed dial memory buttons
- [ClarityLogic™](#) remote diagnostic service programs your phone at the touch of a button
- Clarity Voice Assist talking keypad
- Oversized bright visual ringer
- Headset, neckloop and Bedshaker ports
- Battery backup lets you make calls when the power goes out
- TIA-1083 compliant for hearing aid compatibility



ALTO PLUS



Extra large illuminated dial pad that speaks the number being dialed



Large, tilting LCD screen is illuminated and easy-to-read



Loud and clear speakerphone for hands-free conversations



Volume Wheel

1. Easier to operate for seniors (less dexterity needed)
2. More accurate control than a slider (number is shown on the screen to indicate level)
3. Based on State EDP feedback enhanced it with new rubberized coating.

Receiver “On Hook”

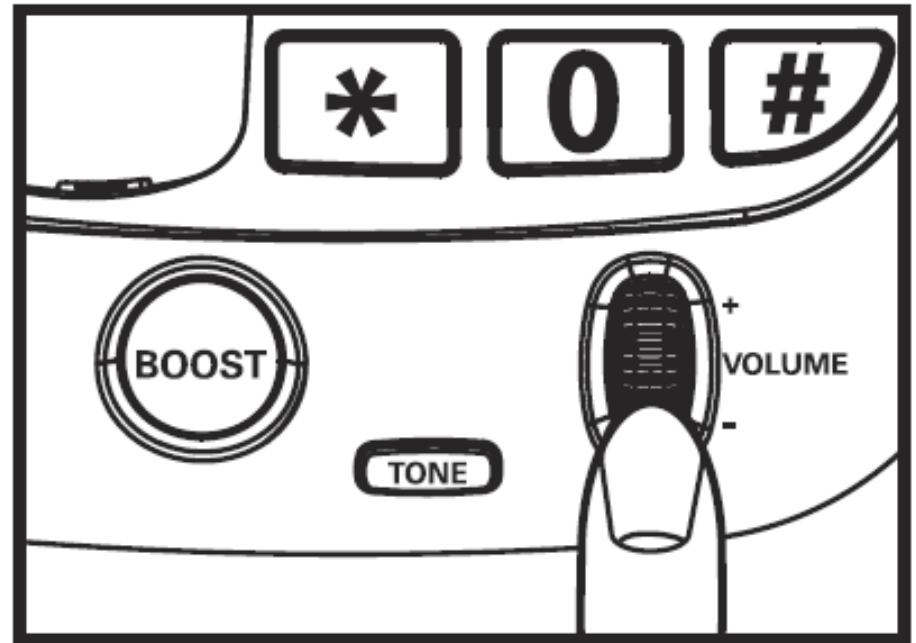
- Controls ringer volume

Receiver “off hook or on a call”

- Controls the gain/amplification through the handset

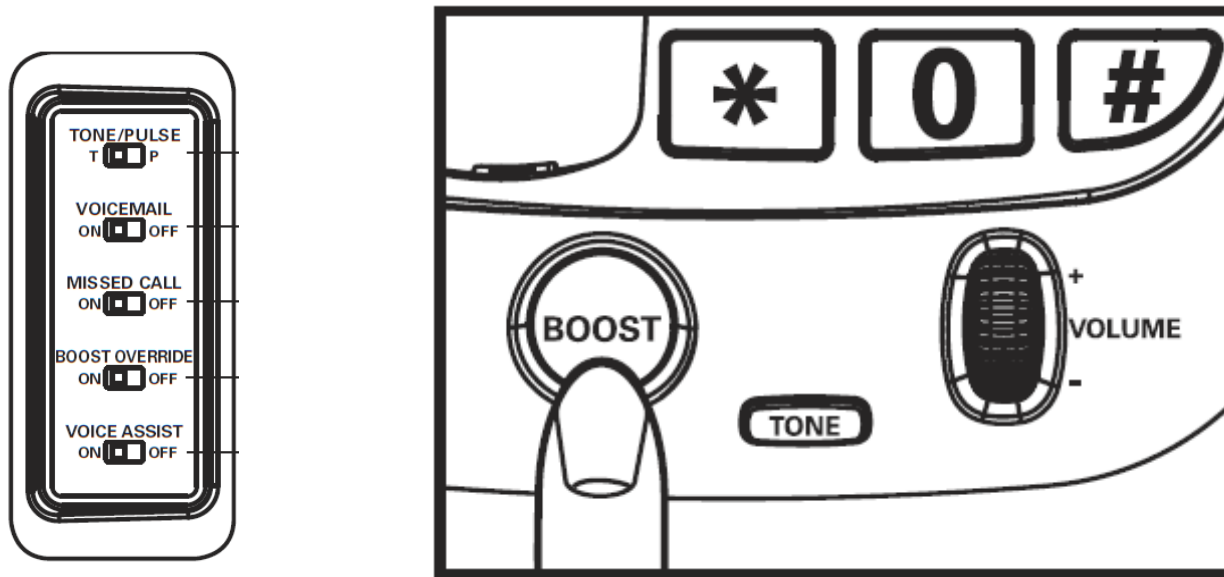
Speakerphone is engaged

- Controls amplification of the speakerphone



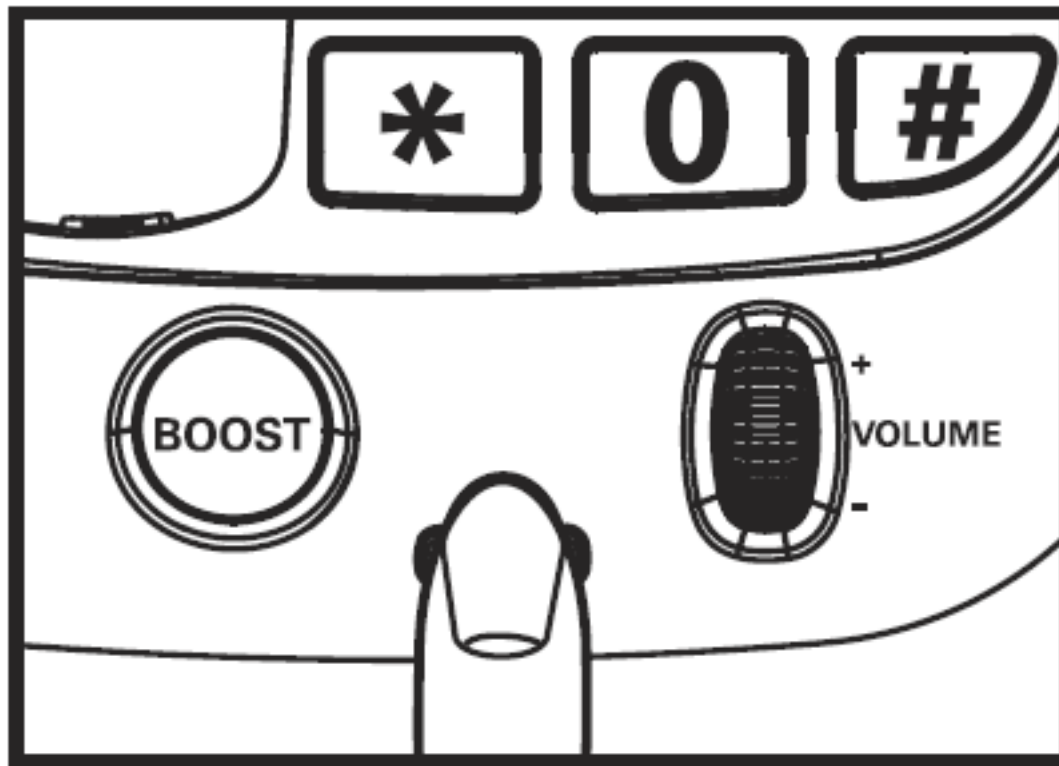
Boost Button

1. Increases gain from 16dB to 53dB through handset
2. Automatically engages and lights up for ease of use when wheel is turned
3. Can be overridden by “BOOST Override” button located on bottom of phone

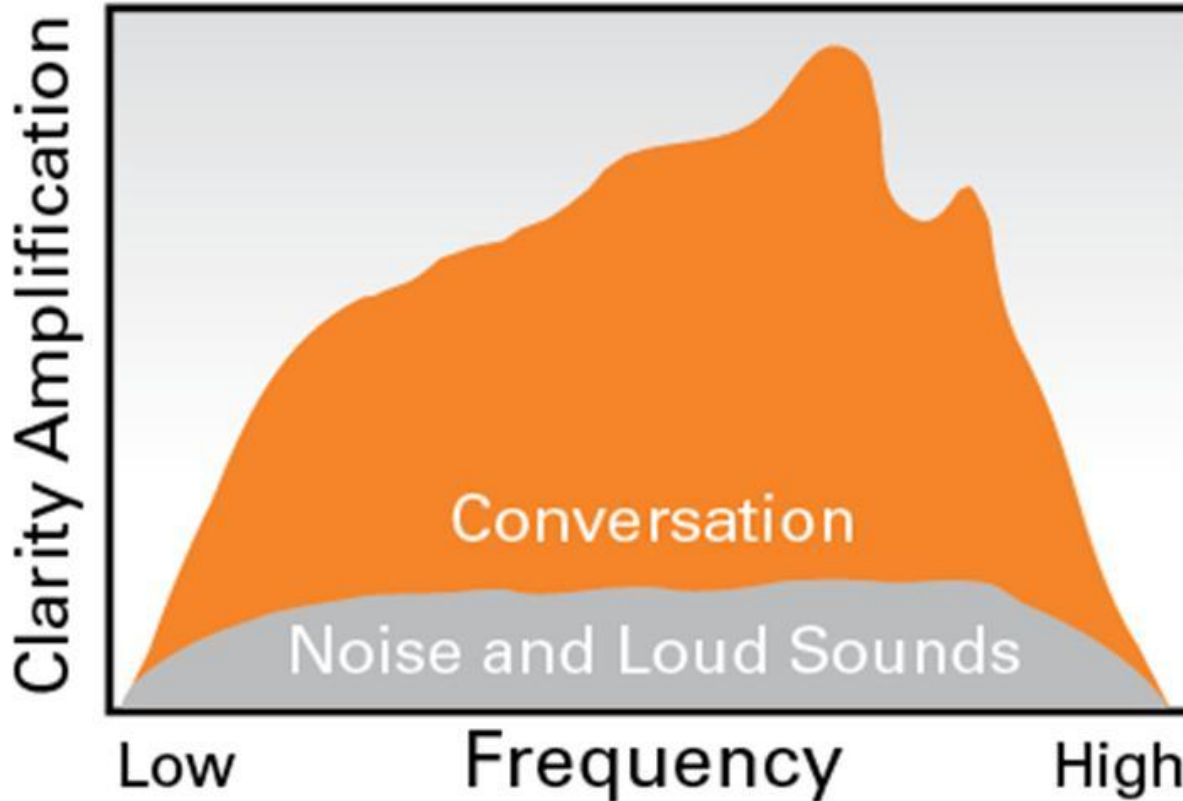


Tone Control

1. One touch button for ease of use (less dexterity needed)
2. More accurate control than a slider (specific number is shown on the screen to tonal level)
3. Tone control works while in speakerphone mode.



Digital Clarity Power™

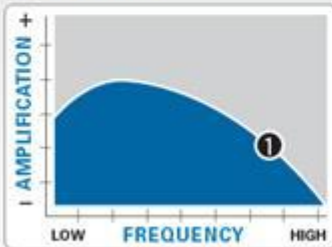


Digital Clarity Power™ amplification incorporates hearing aid technology for clearer call quality -

clarity[®] Tone Settings

1

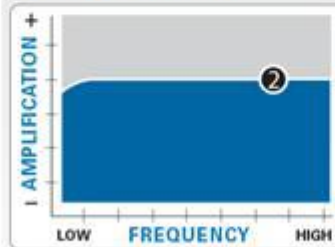
Low Frequency Sounds



Only low frequency sounds are amplified. This is for those who have a hard time hearing lower pitched sounds.

2

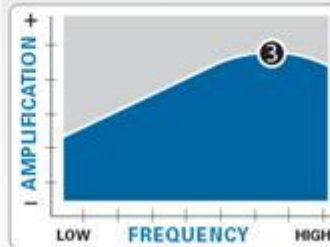
Emphasis On All Sounds



All incoming sound is amplified. This is for the user who wants full amplification of every type of sound. Hearing aid users are recommended to use this setting.

3

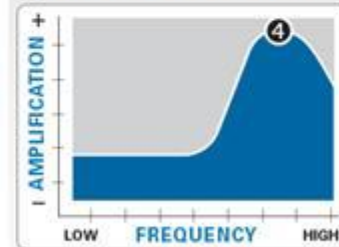
High Frequency Sounds



Only higher frequency sounds are amplified and speech is enhanced. This is the medium tone setting between two (2) and four (4).

4

Multi-Band Compression



Multi-Band Compression amplifies soft sounds while keeping louder sounds bearable. This is for those who can hear the words being spoken, but cannot understand what is being said.

Adjustable tone control with four (4) unique settings for a customized listening experience

FEATURES

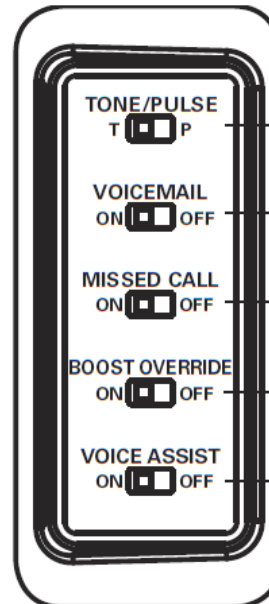
- Flash
- Redial
- Pause – when in programming mode press this button to insert a 2 sec pause (useful with automated phone systems)
- Mute/Silent –
 - During a call:** silence your end of the conversation
 - During Idle mode:** turns off ringer (do not disturb)
 - During incoming call:** turns off ringer for that call but will allow phone to ring for next call.



Voice Assist

1. Talking keypad
2. Talking CID – *True Text to Speech*
 - Name is not in the phonebook it will announce whatever name is transmitted by the phone company's CID service
 - Name is in the phone book it will announce whatever that name is (*i.e. mom*)

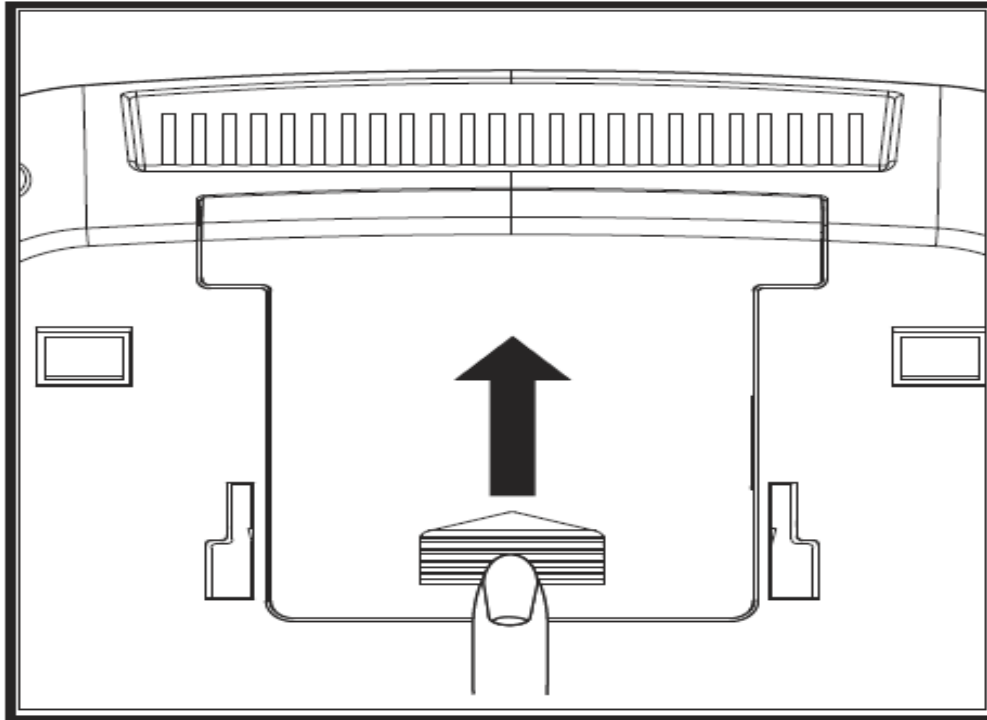
VOICE ASSIST



BACK UP BATTERIES

Takes 4 AA Alkaline batteries (not included) ****do not insert rechargeable batteries into this phone!!**

The back up batteries are intended to supply emergency power in the event of a power outage. Once batteries are drained the phone will work in *fail safe mode* only.



CLARITY LOGIC

**PUSH THIS BUTTON
FOR TECHNICAL SUPPORT**



ClarityLogic™ remote support service

ClarityLogic™ remote diagnostic service programs and customizes the phone with the push of a button and immediately connects you with a customer service representative.