# Bluefire ™ (Headset)

# USER'S GUIDE

**PrimeNet**

WWW.PRIMENET21.COM

**Bluetooth**™

## Contents :

# Safety & General info.

**IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION.
READ THIS INFORMATION BEFORE USING YOUR PHONE.**

## Interference statement:

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.

## Modification statement:

The FCC requires the user to be notified that any changes or modifications
made to this device that are not expressly approved by PrimeNet Co., Ltd.
may void the user's authority to operate the equipment.

## Wireless notice

This product emits radio frequency energy, but the radiated output power of
this device is far below the FCC radio frequency exposure limits.
Nevertheless, the device should be used in such a manner that the potential
for human contact with the antenna during normal operation is minimized.

## Safety & General info.

### Facilities

When instructed to do so, turn off your headset when on board an aircraft. Any use of the headset must be in accordance with applicable regulations per airline crew instructions.

### Medical Devices

Pacemakers
The Health Industry Manufactures Association recommends that a minimum separation of 15 centimeters (six inches) be maintained between a handheld wireless device and a pacemaker.
These recommendations are consistent with the independent research by, and recommendations of ,
Wireless Technology Research.
Persons with pacemakers should:
* ALWAYS keep the phone and Bluetooth™ headset more than 15 centimeters (six inches) from your pacemaker
  when the phone is turned ON.
* NOT carry the phone and Bluetooth™ headset in the breast pocket.
* Turn OFF the phone and headset immediately if you have any reason to suspect that interference is taking
  place.
Hearing Aids
Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you
May want to consult with your hearing aid manufacturer to discuss alternatives.
Simultaneous use of a CIC-hearing aid and the Bluefire™ headset is not possible due to lack of space in
the ear.

# Safety & General info.

## Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to
Determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining
This information

## FCC Notice to Users

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 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 the receiver.
* Connect the equipment to 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.

## Introduction

### What Is Bluetooth™ Wireless Technology?

Bluetooth™ wireless technology propels you into a new dimension in connectivity, Bluetooth™ devices Communicate without wires, using built – in radio transceivers that operate on a globally available radio frequency to ensure worldwide compatibility. Your Bluetooth™ Wireless Headset can communicate with other Bluetooth™ devices within a range of approximately 10 meters (33 feet).

### How Can I Use My Bluetooth™ Wireless Headset?

The Bluetooth™ Wireless Headset lets you connect with another Bluetooth™ device supporting the headset profile
* Use your phone hands-free
* Handle incomming and outgoing calls with the headset multifunction control buttons.
* Use voice activation to make calls.

### What Is Included in This Kit?

This package includes the following:
* Bluetooth™ headset – Bluefire™
* Bluefire™ – user's guide
* AC/DC Adapter
* Headset necklace
* Cigar Jack Adapter ( Optional )

# Introduction

## Headset Features

1.  **Headset Indicator Lights (LED)** **- Provide visual status of the Headset**

2.  **Multifunction Buttons** **- Controls all Headset Function**

3.  **Charger Indicator Lights (LED)** **- Provide visual status of the charger**

4.  **Charging Port** **- Receives the plug for battery charger**

5.  **Speaker** **- Plays the sound you receive on the call**

6.  **Microphone** **- Picks up your voice input**

7.  **Rubber - earpiece** **- earphone**

7    1  2
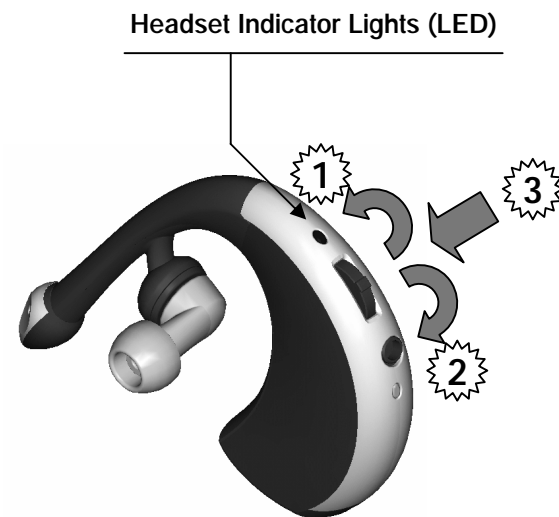
6    5    4    3

6
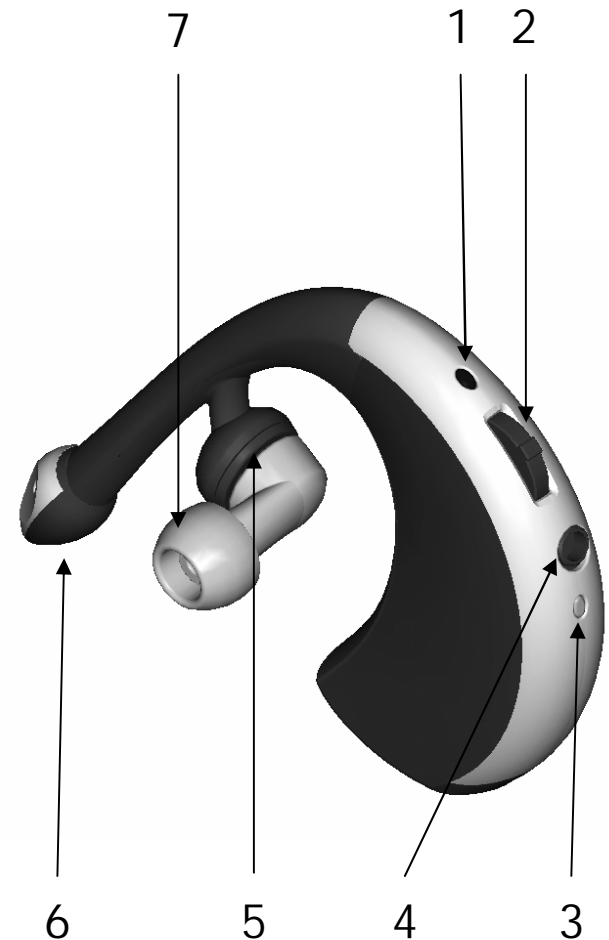
## Bluefire ™ Basics

**Turn headset ON**     Rotate the button toward ⚙2 for 1 seconds

The user will hear a sequence of beeps going
from low to high tones.
The red headset indicator will flash for 5 seconds.
The blue headset indicator will start lighting every
4 seconds, indicating that the headset is ON.

Headset Indicator Lights (LED)

**(The first time you turn the headset ON, it will automatically
go into pairing mode)**

**Turn headset Off**     Rotate the button toward ⚙2 for 5 seconds

The user will hear a sequence of beeps going
from high to low tones.
The red headset indicator will flash for 5 seconds.

# Bluefire ™ Basics

**Only with headset turned ON**

**Answer a call**

### Push the button toward ⟨3⟩ for 1 seconds

When the phone receives a call, the headset
generates a ring tone and the blue and red headset
indicator starts blinking fast.
During conversation the blue headset indicator
Lights every 2 seconds.

**Headset Indicator Lights (LED)**

**Initiate a call
with phone**

### Activate call from phone

As placing a call normally. The phone will transfer
the call to the headset automatically.

**Initiate a call
with the headset
(voice dial)**

### Push the button toward ⟨3⟩ for 1 second

When the headset and the phone are ready for
Voice-dialing, the user receives a beep from the
Headset. The user can now say the name stored
In his or her phone – the Voice Tag.
If the voice tag is recognized by the phone a call
is activated, otherwise the headset will again go
into ON mode

**Battery Status
Low battery
indicator**

### Red headset indicator

**Red headset indicator flashing every 10 seconds.**

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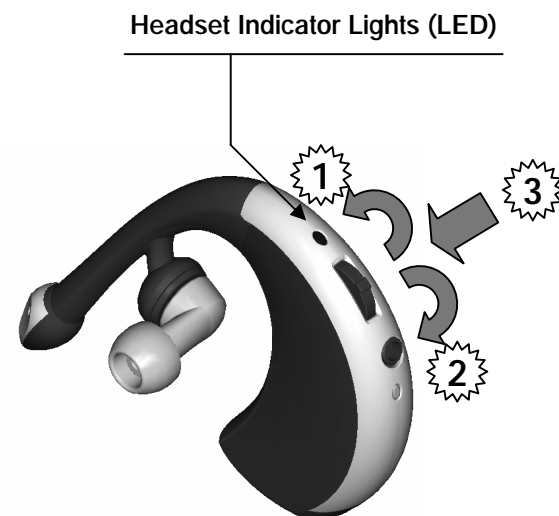
# Bluefire ™ Basics

**Only during an active call**

**End a call**          **Push the button toward   3  for 1 seconds**

This will send the headset into ON mode and the headset
is again ready to receive a call.

**Headset Indicator Lights (LED)**

**VOLUME**

**Increase headset**     **Rotate the button toward   1**
**Speaker volume**
When maximum volume level is reached you will hear
A beep.

**Decrease headset**     **Rotate the button toward   2**
**Speaker volume**
When minimum volume level is reached you will hear
A beep.

**Battery Status**       **Red headset indicator**
**Low battery**
**indicator**            **Red headset indicator flashing every 5 seconds.**
                         **(during conversation 2 beeps will be heard every 30 seconds)**

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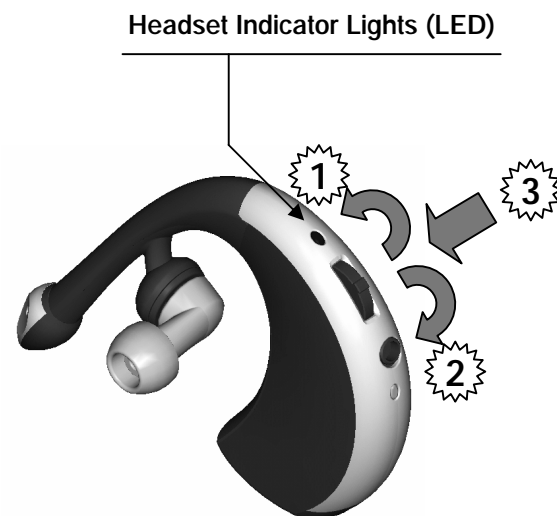
# Bluefire ™ Basics

**Only during charging**

**LED on charger**          **Red indicator on charger lights**

**Battery fully charged**     **Green indicator on charger lights**

Headset Indicator Lights (LED)

**Only with headset turned off**

**PAIRING  MODE**

**Get headset read to pair with phone**

**Rotate the button toward** **{2}** **for 7 seconds**

When pairing mode is process, the red headset
Indicator flash for 3 seconds. And then the blue
Headset indicator flash for 1 seconds.
Finally, the blue and red headset Indicator flash
continually.

If you rotate the button toward **{2}** during pairing,
Pairing will be stopped.

The passkey for pairing the headset with the phone
Is 0000.

Charger Indicator Lights (LED)

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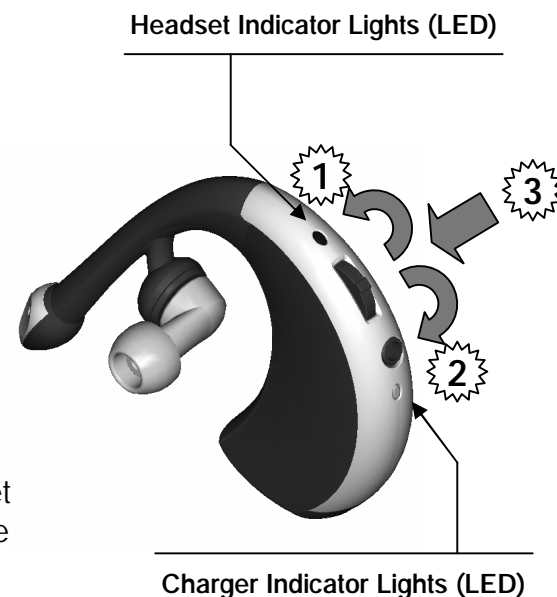
# Using Your Headset

## Charging Your Headset

## WHEN TO CHARGE :

**First Time Use** – Before you use your headset,
You need to charge its contained battery for
three hours.
Recharging – When the red indicator on the headset
starts flashing, the headset battery needs to be recharged.

## HOW TO CHARGE :

Connect the included AC/DC adapter to the headset
charging port.

During charging, the red indicator on the charger indicator
shows a steady light.
When the battery is fully charged, the green indicator is
turns on.

A fully charged headset battery provides up to :
* Talk time                          5 hours
* Stand bytime                     4 days

**Charging Port**

**Charger Indicator Lights (LED)**

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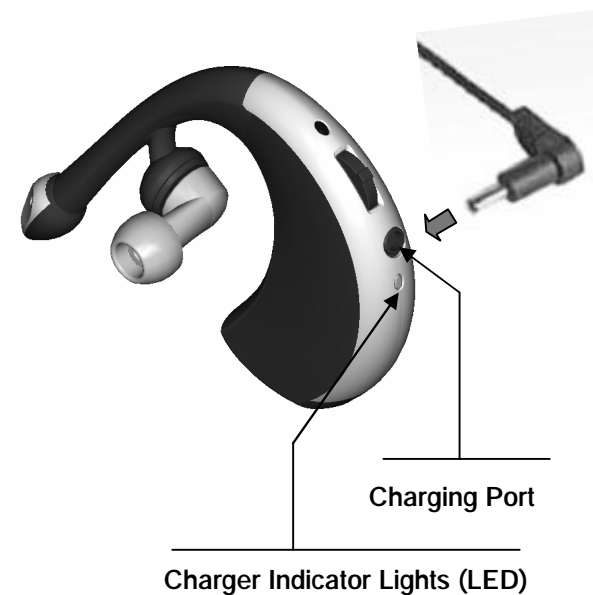
# Using Your Headset

**Wearing the Headset**

**Placing the headset on your ear.**
**- Choosing left or right ear wearing style.**

The headset is configured for wear on the left or right ear.
After some practice, you should be able to place the headset
On your ear with just one hand.

1.   Place headset behind your ear.
2.   Loop top of headset over front of ear.
3.   Insert rubber-earpiece into ear canal.

right ear

left ear    12

# Using Your Headset

## Pairing Your Headset & Phone

**Note : You must pair your headset and phone before you can make a call.**

You establish a Bluetooth™ link between your headset and phone with a paired link. When you set up a paired link, the phone remembers the headset's ID. Once your headset and phone are paired, your headset automatically connects to your phone any time, you turn your headset on.

### Paired Link

With the headset and phone in close proximity :

**STEP :**

1.  Turn headset OFF.
2.  Rotate the button toward **2** for 7 seconds.
3.  Perform a device discovery from the phone.

\* For details on device discovery for your phone, refer to the user's guide for the phone.

4.  Press the Yes key on the phone to bond to the headset.
5.  When "Enter Bluetooth Passkey" appears, enter the passkey 0000, then press OK on the phone to pair the headset with the phone.

When pairing mode is process, the red headset Indicator flash for 3 seconds. And then the blue headset indicator flash for 1 seconds. Finally, the blue and red headset Indicator flash continually.

**RESULT :**

1.  Both of the headset indicator are turned off.
2.  When pairing mode is process, the red headset Indicator flash for 3 seconds. And then the blue headset indicator flash for 1 seconds. Finally, the blue and red headset Indicator flash continually.
3.  HANDSET

4.5.  The red headset indicator flash twice. And the the blue headset indicator will start lighting every 3 seconds, indicating that the headset is standby mode.

# Using Your Headset & AG Dongle

## Pairing Your Headset & AG Dongle (PrimeNet)
**Note : You must pair your headset and AG Dongle before you make a call.**

You establish a Bluetooth™ link between your headset and AG Dongle with a paired link. When you set up a paired Link, the AG Dongle remembers the headset's ID. Once your headset and ag dongle are paired, your headset automatically connects to ag dongle any time, you turn your headset on.

**Paired Link**

With the headset and ag dongle in close proximity :

**STEP :**
**Headset**

1. Turn headset On.
2. Rotate the button toward ⭐1⭐ for 5 seconds.

**AG Dongle**

3. Turn AG Dongle OFF  (serious)
4. Press the button on the phone to bond to the headset.(keep press button about 10 seconds) "red-blue led on same time for 3 seconds, off, red-blue led on same time again ➜ release button."

When pairing mode is process, the red headset Indicator flash for 3 seconds. And then the blue headset indicator flash for 1 seconds. Finally, the blue and red headset Indicator flash continually.

**RESULT :**

1. Both of the headset indicator are turned off.
2. The red headset indicator flash twice. And then the blue headset indicator flash for 3 seconds and off continually.

• Both of the ag dongle indicator are turned off
• The red-blue ag dongle indicator flash twice. And the blue headset indicator will start lighting every 3 seconds, indicating that the headset is standby mode.

# Using Your Headset

**Controlling headset volume.**

**Increasing and Decreasing Volume**

Note : Adjusting volume can only be done during an active call.

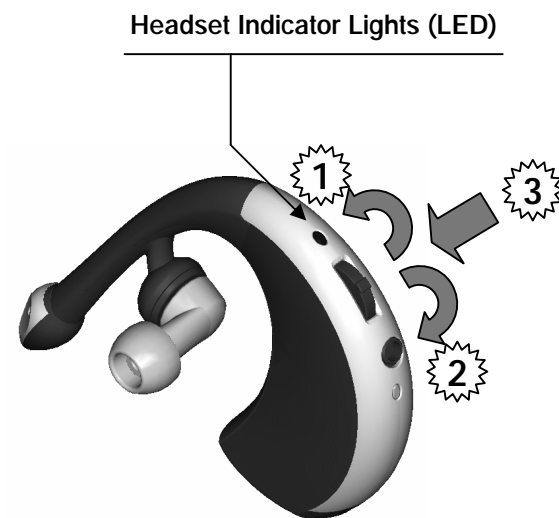**Increase headset Speaker volume**

**Rotate the button toward** 1

When maximum volume level is reached you will hear 2 beep sound.

**Decrease headset Speaker volume**

**Rotate the button toward** 2

When minimum volume level is reached you will hear 2 beep sound.

# Using Your Headset

## Making and receiving a call

You can make a call with your headset in this way:

* Dialing a number from the phone and then push button toward ⟨3⟩

You must first link your headset and phone as described in "Pairing Your Headset & Phone"

Headset Indicator Lights (LED)

### Dialing a Number from the Phone

STEP :
1. Connect Headset & AG Dongle first.
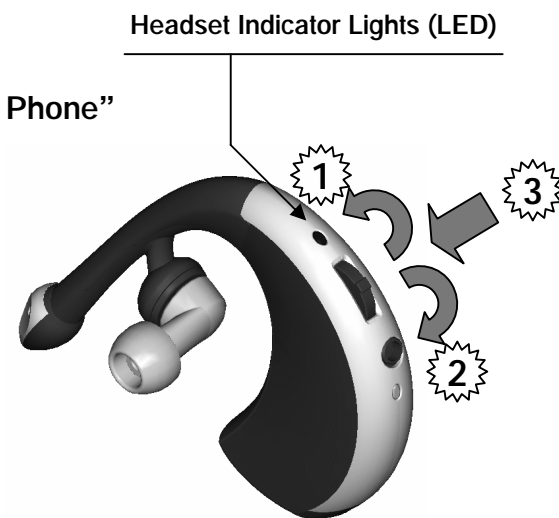2. Using the phone's keypad, dial the phone number.
3. To send the call

### Ending a Call from the Headset

To end a call, push the button toward ⟨3⟩ for 1 seconds.

A sequence of high/low tones indicates that the call has ended.
This will send the headset into ON mode and the headset
is again ready to receive a call.

# Using Your Headset

## Receiving a Call

**With the Headset On and paired.**
When you receive an incoming call with the headset on and paired,
a ring tone is generated in your headset. To pair your headset and
Phone, see " Pairing Your Headset & Phone".
Answer the call by push the button toward **3** for 1 second

## Receiving a Call

**With the Headset Off (Paired Link Only)**
When you receive a call with the headset OFF, you first have to
Turn the headset ON. When you have turned the headset on,
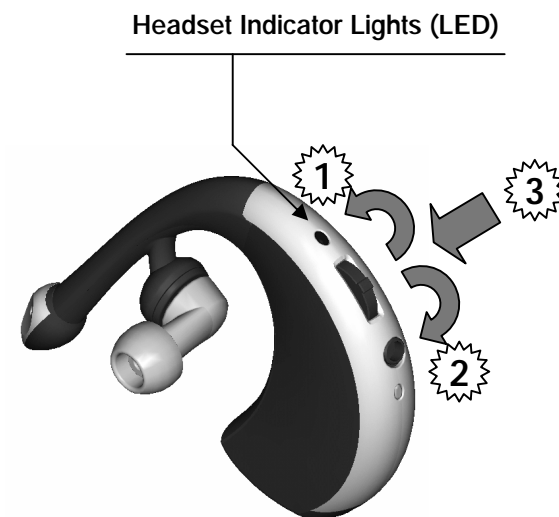Push the button toward **3** for 1 second.

## Transferring a Call

**Headset to Phone**
The transfer must be initiated by the phone. (See the user's guide for your phone.)

**Phone to Headset**
If the Bluefire™ is already turned ON and the call is on the phone, push the button
Toward **3** for 1 second.

**Headset Indicator Lights (LED)**

**1**  **3**  **2**
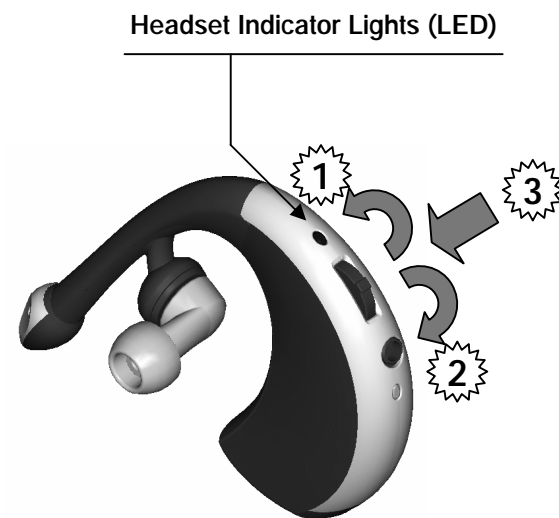
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# Using Your Headset

## Disconnecting the Bluetooth™ Link

To terminate the Bluetooth™ connection between the headset and phone, turn the headset OFF

by rotate the button toward **2** for 5seconds.

The user will hear a sequence of beeps going
from high to low tones.
The red headset indicator will flash for 5 seconds.

**Headset Indicator Lights (LED)**

**1**

**3**

**2**

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# Using Your Headset

**Using Your Headset Indicator light and charging Indicator light**

**RED CHARGING Indicator light**

ON

**HEADSET:**

Charging in progress

**GREEN CHARGING Indicator light**

ON

**HEADSET:**

Charging complete

**BLUE HEADSET Indicator light**

OFF
Flash at a 10 second interval
Flash at a 5 second interval

**HEADSET:**

Power off
Turned on ( not on a call )
Connected ( on a call )

**RED HEADSET Indicator light**

OFF
Flash at a 10 second interval
Flash at a 5 second interval

**HEADSET:**

Power off
Turned on ( not on a call ) – Battery Low
Connected ( on a call ) – Battery Low

**BLUE AND RED HEADSET Indicator light**

Both blue and red headset indicator flashing
repeatedly

**HEADSET:**

Pairing mode

**Note : Both blue and red headset indicator shows a quick flash when the heaset is out of range**

# Using Your Headset

## Audio Tones

| AUDIO TONES : | HEADSET STATUS : |
|---|---|
| A single high tone when button pushed. | Volume min. or max |
| Two rapid high tones, repeated every 30 seconds (only during convesation) | Low battery |
| No audio indications ; deteriorating audio quality | Out of range |
| Ring tone | Incoming call |
| A single tone | Initiate voice activation |
| Several tones high to low | Voice tag not recognized |
| Several tones high to low | End call |
| Several tones high to low | Audio link closed |
| Several tones high to low | Power OFF |
| Several tones low to high | Power ON |