

# OLED Headset User guide

Author: Justin SH CHEN

Last updated:

## Document History

Date	Author	Summary of change	Note
01/17/05	Justin SH CHEN	Initial Version	
01/18/05	Justin SH CHEN	Add the pictures to illustrate OLED headset operation	
01/19/05	Justin SH CHEN	Correct the mark in the OLED	
01/25/05	Thompson Tang	User Guide Reviewing	
04/02/05	Justin SH CHEN	Change the view phonebook function	
04/04/05	Justin SH CHEN	Update the view phone book function	
04/13/05	Justin SH CHEN	Added the notice part	
04/14/05	Justin SH CHEN	Added the tips for browse cell phone's phone book	

### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O' Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.

## Note

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Notice:** Any changes or modification not expressly approved by the party responsible could void the user's authority to operate the device.

### **Confidential**

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O' Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.

## OLED headset

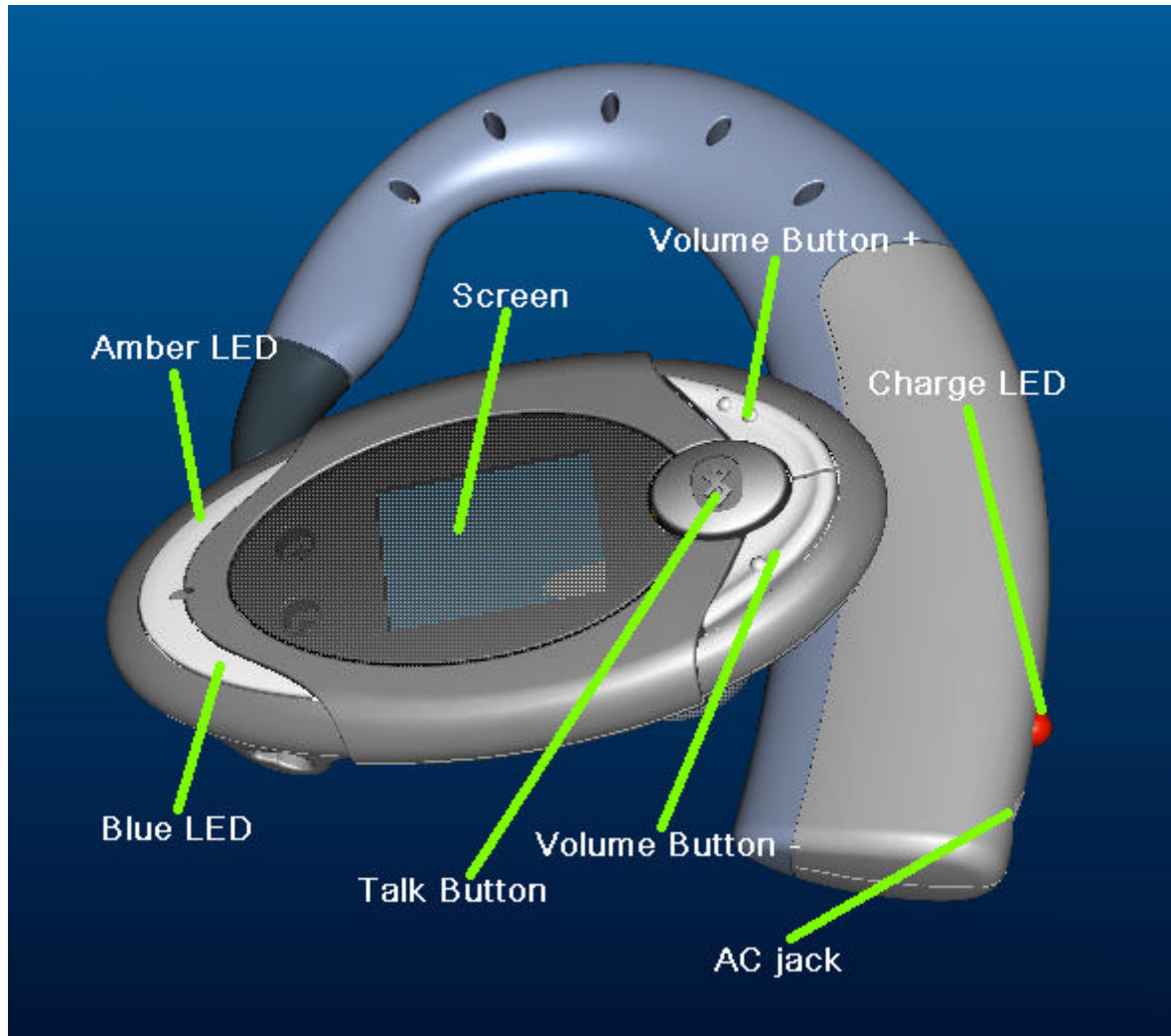


Fig 1

## Charging OLED headset

Before using the OLED headset, you must charge the headset for a minimum of two hours. When fully charged, the battery provides up to 5 hours of talk time and up to 120 hours of standby time.

### To charge the headset

1. Plug the AC adapter connector into the AC jack on the ear hook. The Amber LED on the ear hook will be illuminated when the headset is charging,
2. After charging is finished, the Amber LED will be off. Unplug the AC adapter connector from the AC jack.

**Battery Status indication:** The charging LED on the ear hook will remain illuminated whilst the headset battery is charging. When the battery is fully charged, Amber LED will be off and the battery icon on the display screen will show full battery indication.

### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O' Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.

## Powering OLED Headset

### To turn on the headset

Press and hold the Talk button for 4 seconds. The “On...” will be displayed on the screen and you will hear a tone. The headset will then be placed in “Standby” mode and it will be ready to make and receive calls.

### To turn off the headset

When the headset is on, press and hold the Talk button for 4 seconds. The “Off...” will be displayed on the screen, and you will hear the tone. The headset will then be switched off.

## Pairing OLED headset to your mobile phone

Pairing is the process of linking the headset with your Bluetooth mobile phone. Before you use the OLED headset with your mobile phone, you must pair both devices. After pairing is completed, you can use the headset only with the paired mobile phone. If you wish to use the headset with a different mobile phone, you must redo the pairing process with the new mobile phone. In this case, the headset will no longer work with the previous mobile phone.

Before you commence pairing the headset, ensure that the battery is fully charged.

### To pair the device

1. With the headset turned off, press and hold the TALK button for 5 seconds. “Pairing...” will be shown on the screen, and you will hear a tone.
2. Release the TALK button. The headset is now in Pairing Mode.
3. Turn on the mobile phone and place it within 10 feet of the headset.
4. Initiate the device discovery feature on the mobile phone. Refer to the mobile phone user guide for instructions for initiating this feature.
5. When prompted by the mobile phone, enter the headset pin code “0000”. When pairing is completed, the “Ready” will be shown on the screen.

### To cancel pairing mode

Whilst you are in pairing mode, you can cancel the pairing process and turn off the headset.

Press and hold the TALK button for 3 seconds. The “Off...” will be displayed on the screen and you will hear the tone.

## Turn on the OLED display

With the OLED display turned off, press Talk button, Volume + button, or Volume – button will turn on the OLED display.

## Showing Caller ID and Caller Name

You can disable and enable the Caller ID/Name display function so that others cannot see your caller ID showing.

### To show the caller ID and caller Name (if supported by the phone)

With the caller ID display enabled, the caller ID (CID) and caller name will be displayed on the screen whenever there is an incoming call.

With the caller ID display disabled, “CID blocked” will be displayed on the screen when there is an incoming call.

### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O’ Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.



Note: Currently, OLED headset just supports English caller Name.

### **To disable the caller ID display**

Press both the volume + and Volume – concurrently, the “**CID blocked**” will be display on the screen.

### **To enable the caller ID display**

When the caller ID display function is disabled, press both the volume button + and Volume button – concurrently, the “**CID enabled**” will be display on the screen.

## **View phone book**

You can view and browse the phone book from the OLED headset directly.

### **To view and browse mobile phone’s phone book (if supported by your mobile phone)**

With the OLED display turned on by press volume – button when the OLED display is off, press (click) volume+ or volume - will capture the phone book from the mobile phone, and display the number and caller name on the screen.

Note: view mobile phone’s phone book will enable the show caller ID function.

Tips: To browse mobile phone’s phone book on OLED, it’s better copy all phone book saved in SIM to phone memory.

### **To view the stored last 15 numbers called on the headset**

With the OLED display turned on by press volume + button when OLED display is off, press (click) volume button + or – to get the last 15 made call numbers (dial phone book) and incoming call numbers from headset, which is incoming call numbers and numbers made by call phone book, and display it on the screen.

Note: In OLED headset, the default setting is to view the stored last 15 numbers.

## **Making calls**

You can make calls from your mobile phone, or directly from OLED headset using voice dialing, Last number redial, and dial phone book commands (if this feature is supported by your mobile phone).

### **To make calls from your mobile phone**

Dial the call from the your mobile phone, and the call is automatically connected to your headset.

### **To make calls using voice dialing (if supported by your mobile phone)**

- 1, Press each button to turn on the OLED display, if the OLED is off.
- 2, Press the Talk button on your headset
- 2, Speak the name of the person you wish to call. The call is automatically connected to your mobile phone.

### **To make calls using last number redial (if supported by your mobile phone)**

Whilst in standby mode and OLED display is on, press and hold either the Volume + or the Volume button + on your headset for 3 seconds, the call is automatically connected to your mobile phone.

### **To make calls using dial phone book (if supported by your mobile phone)**

#### **Confidential**

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O’ Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.



- 1, Press either Volume button + or Volume button - to get the phone numbers from your phone book.
- 2, Press Talk button on your headset, the call is automatically connected to your mobile phone.

## Receiving calls

You must configure your mobile phone to answer calls directly on your Bluetooth headset. Refer to the mobile phone user guide for instructions for initiating this feature.

- 1, when your mobile phone rings, press the Talk button on your headset. The call is automatically connected to your headset.

## Reject calls

When your mobile phone rings, press and hold the Talk button on your headset for 3 seconds.

## Ending calls

When you have finished your call, press the Talk button on your headset. The call will be disconnected.

## Transfer calls

You can transfer the calls connected to your headset back to your mobile phone, or from your mobile phone to your headset

### To transfer calls from your headset (phone dependent)

#### To transfer calls from you mobile phone

With the call connected to your mobile phone, Press Talk button on your headset.

## Adjust the volume

### To increase the volume

Whilst in talking mode, press (click) the Volume button + to increase volume by 1 step, repeat this procedure until you have reached the desired level.

### To decrease the volume

Whilst in talking mode, press (click) the Volume button - to decrease volume by 1 step, repeat this procedure until you have reached the desired level.

## Muting headset

You can mute and un-mute the microphone temporarily so that you cannot be heard by the connected party.

### To mute the headset

With talking mode, press and hold the volume button + for 3 seconds.

### To un-mute the headset

When microphone is muted, press and hold volume button + for 3 seconds.

### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O' Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.

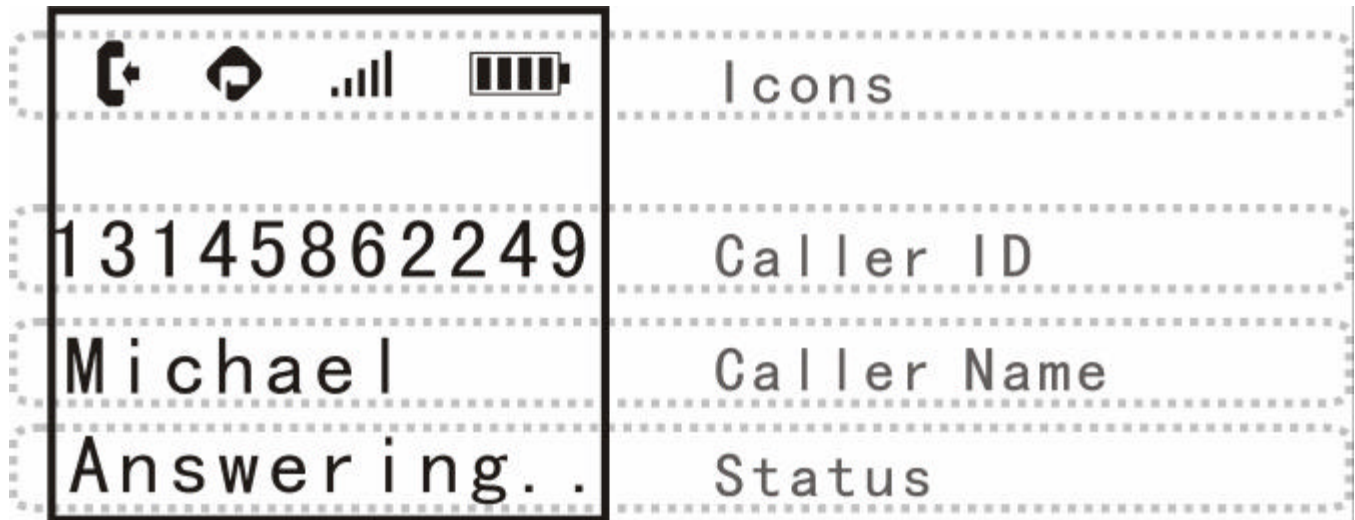
## Three way call

With a third call, press and hold Volume button -. “Switching...” will be displayed on the screen.

## Visual and audible indications

### Visual indication

The visual indication on the screen is made up of 4 sections including Icons, Caller ID, Caller Name, and Status, and each section provides user information and operational information. The screen demo is shown as **Fig 2**.



**Fig 2**


### 1, Icons


The first icon indicates the headset function mode.

 — Indicates no audio connection in headset.


 — Indicates the headset is in talking mode.

The second icon indicates the headset connection mode.


 — Indicates the headset is waiting to connect to the mobile phone.

 — Indicates the headset is connected to the mobile phone.

The third icon is Volume icon

 — Indicates current volume level.

The fourth icon is Battery icon.

 — Indicates current battery level

### 2, Caller ID

State	Indication
Show caller ID enabled	Caller ID
Show caller ID disabled	“CID blocked”

### 3, Caller Name

State	Indication
Get the caller name	Caller name (English only)

### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O’ Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.

#### 4, Status

Headset status	
States	Indication
Standby	"Standby"
Pairing	"Pairing..."
Trying to Connect to the phone	"Connecting..."
Finish Connecting to the phone	"Ready"
Operation status	
Operation	Indication
Power on	"On..."
Power off	"Off..."
Incoming call	"Answering..."
Accept incoming call	"Answered"
Reject incoming call	"Call Reject"
Last number redial	"Redial"
Voice dial	"Voice dial"
Call phone book/stored numbers	"Calling..."
Three way call	"Switching..."
Three way call	"Switching..."
Disable show caller ID	"CID blocked"
Enable show caller ID	"CID enabled"

#### Audible indication

Tone	Indicates
On	Headset has been turned on.
Off	Headset is about to turn off.
Pairing	Headset has been put into pairing mode.

#### Confidential

This document contains confidential information, trade secrets, and copyrighted expressions that are the property of Windigo Systems. 2210 O' Toole Ave #200, San Jose, CA95131 Tel: 408.576.1770 Fax: 408.576.1790. Any disclosure, reproduction, sale or license of all or any part of the information or expression contained in this document is prohibited by California law and the United States copyright law, and may be subject to criminal penalties. If you are not an employee of the Windigo Systems, or otherwise authorized in writing by Windigo Systems to possess this document, please contact Windigo Systems immediately at the address above.