

**UI - 502**  
**USER'S MANUAL**

**Ui Telecom**

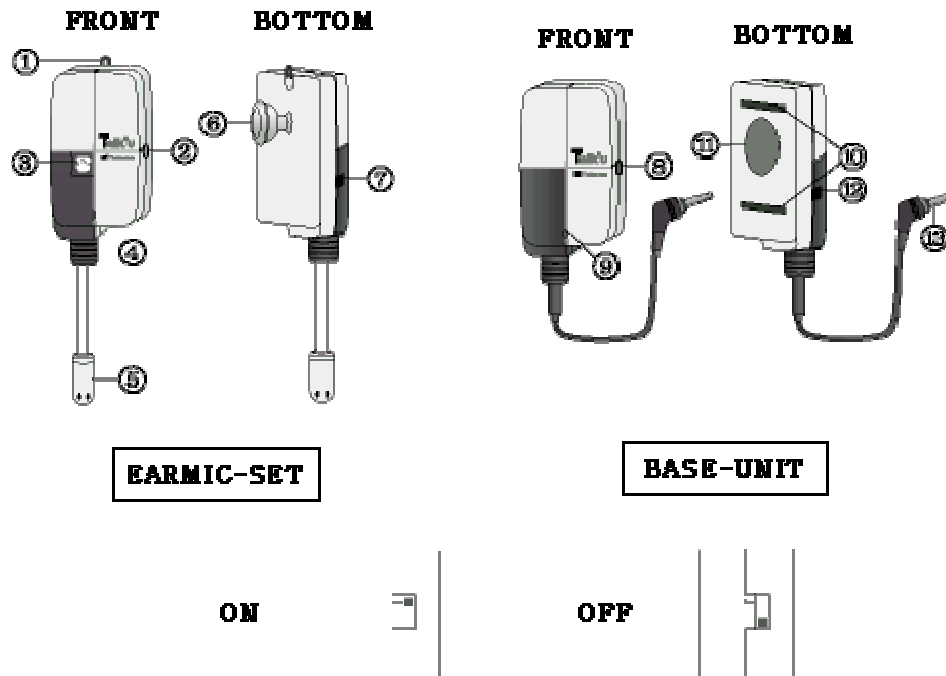
## **WHAT IS Talk2u?**

Talk2u is the brand that has meaning of " Talk to you" or " Talk to you everybody"  
This is the additional function for cellular phone that make you talk over the phone  
in case you cannot answer the phone because of using both hands, such as driving,  
and walking.

## **CHARACTERISTIC OF Talk2u**

- Ear mic type with super small size and light weight
- High performance RF wireless hands free
- Full duplex communication
- Minimize the possibility of mutual election with 20 channels
- Prevent wire tapping by built in 1 million ID coding
- Integration of mic and speaker
- Wear any side of ear to use
- Call or hang up immediately with pushing call button
- Talk over the phone while walking and driving
- No Harmful radiation
- Use neck strap or put in the pocket

## Talk2u PART NAME AND FUNCTION



- 1) Pin: use when you connect to neck strap
- 2) Charger: use when battery needs to be charged
- 3) Button: use when you make a call or finish
- 4) Lamp (LED): Indicate active situation of set
- 5) Mic: Transmitter Function
- 6) Speaker: Reception Function
- 7) Power Switch: set up the program or battery charging  
On/off switch Function
- 8) Charger: same as 2)
- 9) Lamp (LED): same as 3)
- 10) Magnetic: use for attaching on the car or cellular phone
- 11) Sliding prevention: for 10), prevent sliding of Set.
- 12) Power Switch: same as 7)
- 13) Plug: use as connection to cellular phone

## HOW TO SET UP THE Talk2u PROGRAM

You have to charge over 10 hrs with adapter and set up the program before using it.

1. Check if power switch is OFF (Ref. Page 8)
2. Turn on the Base and Ear set power switch to ON within 30 seconds (Ref. Page 7)
  - The set that turns on to ON switch first, will light a lamp and blink a light with the other set and turns off light, it indicates that all the program has been set up.
  - Repeat step 1 and 2, if the lamp is not working like above.

(Caution)

When battery discharge, or a lamp doesn't work at all, charge the battery and set up the program again. (Ref. Page 8)

## HOW TO USE Talk2u

Before using Talk2u, You have to connect base plug to cellular ear mic jack, and make ear mic set be ready to use as wearing on ear or carrying.

- Making phone calls
  - \* In case of pushing the call button once to make a call
    - Push the call button on the ear set (Ref. No 7 of page 7)
    - Hear "beep" from speaker
    - Lamp will light up at the same time (Ref. No 4 & 9 of page 7)
    - Dial will be started
  - \* In case of pushing the call button twice to make a call
    - Same as above until lighting up the lamp
    - Show the last number that you called on the screen
    - If you push the button within 5 seconds, dial will be started

- \* Dialing with cellular phone
  - Same as above until light up the lamp
  - Phone will be ready to use
  - Dial the cellular phone as following instruction of phone use.
- Receiving phone call
  - \*When a cellular phone that connect with Talk2u base, rings, push the button on the ear set. You can hear "beep" and light a lamp in order, and you can start talking.
  - (Caution) Control voice tone with voice control button
- Finishing phone call
  - After finishing the call, push the call button. You can hear "beep" and at the same time light will turn off.
  - When you make a phone call, if the other party line is busy or if you need to hang up first, just push the call button for 2 seconds, it will turn off.
  - (Caution) If you use switch wrong way, it may cause that change the order of sending and finishing calls.

## Charging

- \* Car Charging
  - Connect car charge plug to base or ear set charge jack.  
(Ref. No2 or 8 of page 7)
  - Connect it to cigar jack, it will light a lamp and automatically be charged.
  - (Caution) Because there are differences of battery consumption electric current between Base and Ear set, you have to charge Base first and charge Ear set when it says No battery or after charging Base enough.
- \* Charging with 220V adapter
  - Connect adapter plug with base and ear set charging jack.
  - Plug adapter into AC 220V outlet to charge
  - (Caution) If the battery discharge completely, you must charge over 10 hrs with OFF the power switch.

## **ADDITIONAL FUNCTION OF Talk2u**

Warning beep for out of transmission range (Beep, 4 times for 8 seconds)

- Must move into talking range. If you don't, it will automatically hang up

Warning beep for No battery and working of lamp (Blinking)

- Use after charging

Attach Talk2u base onto back of cellular phone

If you can't attach it, use the character iron plate (butterfly shape) in the package to attach the back of battery

You can use with other electronic

- You can use Talk2u as wireless ear mic if you connect with telephone, CD player, and Radio that have same connecting system.

In case of using in the car

- Attach butterfly and magnetic pads on the car, and put cellular phone and base on it.

## **Talk2u WARNING**

Only use products that have same connecting system as Talk2u

If you use Talk2u for other purpose, it can cause a major defect

Because there are magnetic plate on the back of base, do not put credit card or things which are weak at magnetism

You have to charge over 10 hrs before using

After charging, you have to separate the adapter from AC power outlet

It is normal that product gets warm after charging

## **Talk2u WARRANTY**

- ◆ Service Center will repair with charge of free if a trouble is caused through normal usage of products during guaranteed period. (**One year**)
- ◆ Below items are not free of charge
  - Consumer's intention or fault
  - A trouble due to alteration of structure, capacity, and function by individual who are not working at the service center
  - No operation cause by using other product's power outlet
  - Not working caused by a natural calamity

## **Talk2u's STANDARD AND SPECIAL CHARACTERS**

- ◆ Model: Ui-502
- ◆ Specification:
  - Base Frequency: 902-903MHz
  - Ear Set Frequency: 926-927MHz
  - Frequency Modulation: FM
  - Input:
    - 1. Base: Rechargeable Battery 2.4V
    - 2. Ear Set: Rechargeable Battery 2.4V
  - Size: 35 x 52 x15 mm (width x height x thickness)
  - Weight:
    - 1. Base: 30g
    - 2. Ear set: 26g
  - Talking time: 6hrs
  - Stand by time:
    - 1. Base: 48 hrs
    - 2. Ear set: 480 hrs

### FCC Compliance Statements

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 instruction , may cause harmful interference to radio communication. However , there is no guarantee that interference will not occur in a particular installation.

If this equipment dose 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.

Warning : Your are cautioned that any change or modifications to the equipment not prissily approved by the party responsible for compliance could void your authority to operate such equipment.

NOTE : This unit was tested with shielded cables on the peripheral device . Shield cables must be used with the unit to insure compliance.