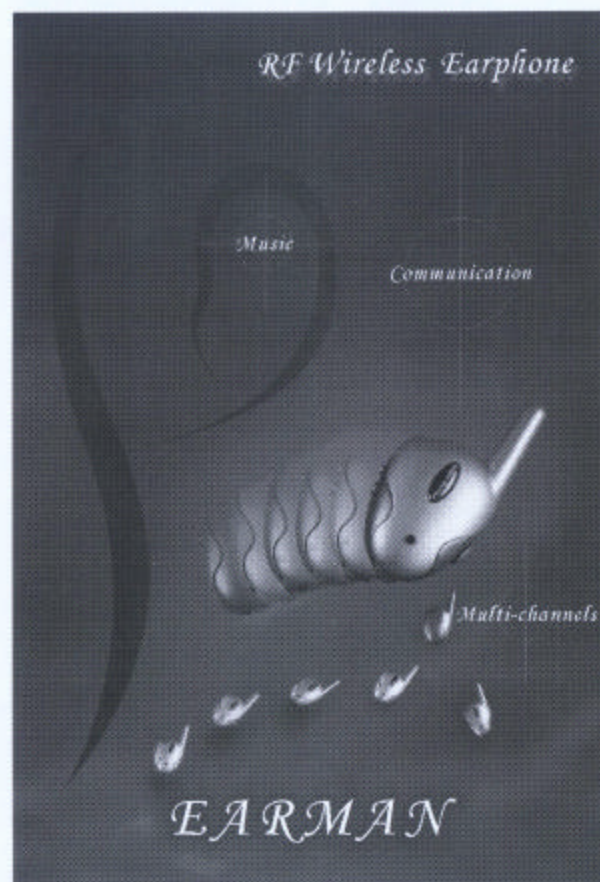
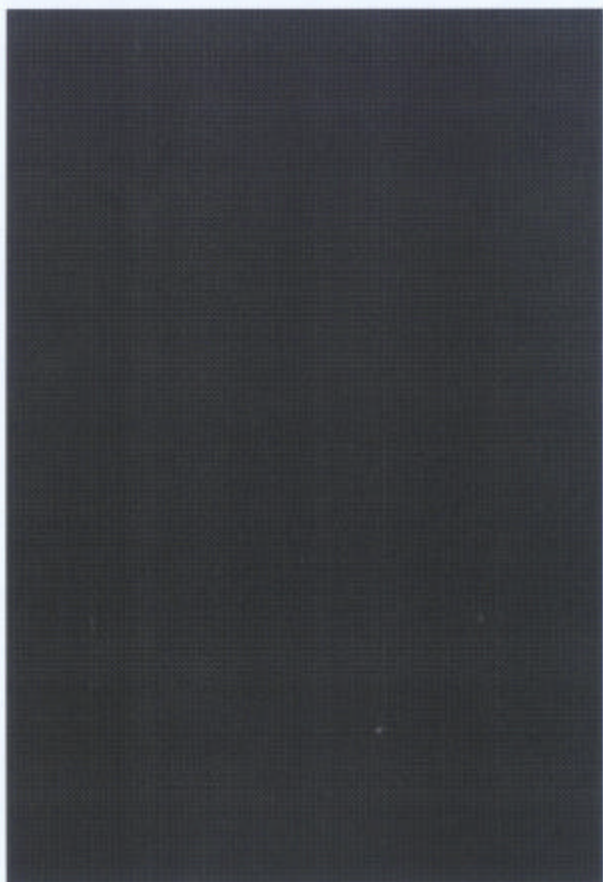




Base on the humanity of technology, we pursuing the facilitation and comfortableness of the use of these products. At EARMAN's design conception, the perfect functions of electronic performance, and low radiation transmitting power (<10mW) instead of huge radiation energy (2.2W) from mobile phones. We design a variety of earhook pieces for user, hanging it to left or right ear as optional. The shape design is so smart and colorful, user can change the cover color to suit for it tastes, and also increase personal charming obviously.

Packing & Accessories

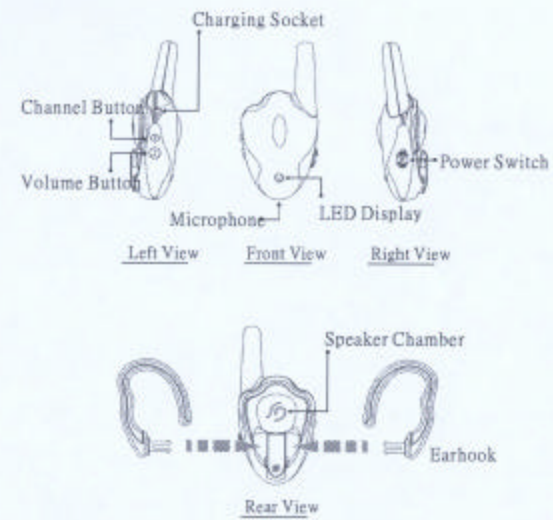
- Wireless Earphone (With Battery)
- Wireless Base (With Battery)
- Earhook (3 size & Twist adjustable)
- Base Clip
- Power Adapter
- Music Plug Adapter
- Cover Side Pieces (2 set)
- Operating Manual
- Phone Plug Adapter (Option)

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Function Description

*Wireless Earphone



Function Description

Wireless Earphone

◆LED Status Display

The LED display provides you with the following information:

*Green: In Service
Flashing Green: Stand-by
Red: Charging*

◆Power Switch

Internal battery power on/off control.

◆Charging Socket

When the battery level is low, a warning signal (double beeps) will sound. Please charge your battery using the power adapter.

◆Channel Button

When receiving signals are interference by some unknown signal. Please press the "C" button will auto searching a new channel for improve the receiving quality.

◆Volume Button

6 steps of volume adjusting command from Wireless Earphone for volume control use.

◆Earhook

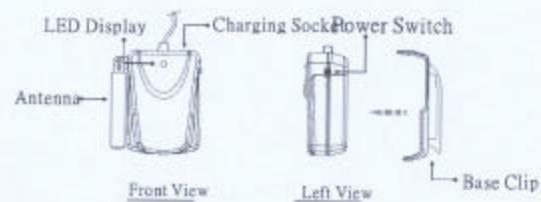
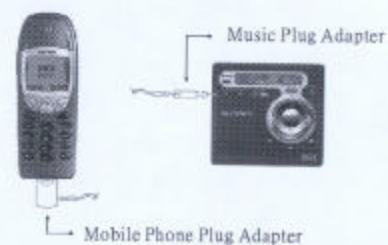
Plug earhook into socket for hanging earphone on the ear. It can be twisted and adjustable.

3

English

Function Description

Wireless Base



4

English

Function Description

Wireless Base

◆LED Status Display

The LED display provides you with the following information:

Green: In Service

Red: Charging

◆Power Switch

Internal battery power on/off control.

◆Charging Socket

When the battery level is low, a warning signal (double beeps) will sound. Please charge your battery using the power adapter.

◆Antenna

Transmitting & receiving signal between wireless base & earphone.

◆Base Clip

Fitting the clip to base cover tightly, it can place to belt or others.

◆Mobile Phone Plug adapter

Using a variety of mobile phone plug adapters for different kinds of mobile phone pinout connector connecting to wireless base unit.

◆Music Plug adapter

Converting the diameter of base plug to CD (MD, DVD, PC...) music device output socket size for base transmitting.

5

English

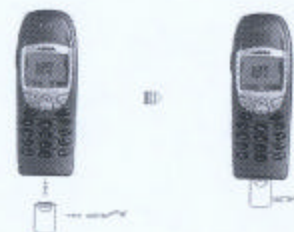
Basic Operation

Step 1



Selecting your own size of earhook, plug earhook into socket on earphone cover.

Step 2



Fitting the mobile phone plug adapter to mobile phone bottom and, then connect to base unit.

6

English

Basic Operation

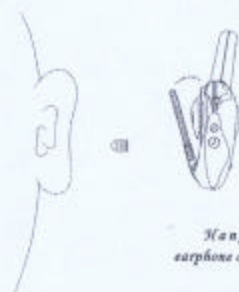
Step 3



Slide the power switch to down position, LED light on, the wireless earphone is switch on now.

※ Refer to page 11 or page 13 (A) to (E) steps for identification code loading procedures.

Step 4



Hanging wireless earphone on the ear.

Basic Operation

*Volume adjusting & Channel selecting

When receiving signals are interfering by some unknown signal, please press the 'C' button once will auto searching a new channel for improve the receiving quality.



To adjust for proper volume level, please press the 'V' button once for 1-step increment of volume.

Wireless earphone is presetted to 2nd step of sound level, total 6 steps can be programmed rotary switching.

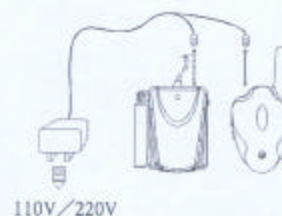
When the battery level is low, a warning signal (double or triple beeps) will sound.

Selecting the proper AC 110V or 220V power adapter then charging one or both units as you need.

'Be Be double beeps' means low battery of wireless earphone unit.

'Du Du Du triple beeps' means low battery of wireless base unit.

*Charging



110V/220V

Advanced Features

Characteristics

◆ Full duplex operation

2-way communication mode, both sides can be transmitting & receiving at same time, no need inconvenience push to talk.

◆ Multi-channel operation

10 channels automatically scan & searching, prevent the interference causing by same frequency or adjacent channels.

◆ Automatic code identification

Each channel contain 256 sets of code, 10 multi-channels will have more than millions combination of codes, give you more security and privacy of your wireless earphone communication.

◆ Auto / Manual channel selecting

When receiving status are not quite clear or have some noise among speaker output, press "C" button will automatic searching a new channel, both transmitting & receiving frequency of earphone & base units will change at same time.

◆ Exposure to low electromagnetic wave radiation

The energy of radio frequency wireless earphone are presetted to less than 10mW, it's far less than mobile phone output (0.8-2.2W). The very low electromagnetic radiation energy is your best protection from non ionized radiation hazard.

◆ Battery power

To ensure maximum battery performance, a fully discharged battery or these units has not been used for several months, should be charged for at least 8 hours. The talk time will be about 3 hours for continued use & stand-by times will be about 72 hours.

Advanced Features

Characteristics

◆ Volume Control

6 steps of volume control range that can be selected by user from the "J" push button of wireless earphone unit. The presetted volume level is 2nd step.

◆ Ringing indication & Automatic answer

Allows your wireless earphone after ringing indication then to automatically answer an incoming call from mobile phone & wireless base connection.

◆ Out of service area warning signal

When wireless earphone & wireless base unit are moving far away (4-6m) from each other, the signal strength will getting weaker, user will hear "De De De ..." continued beeping warning signal from speaker, then hang up and end of phone call.

◆ Low battery warning

When the battery level is low, a warning signal (double or triple beeps) will sound.

"De De double beeps" means low battery of wireless earphone unit.

"Du Du Du triple beeps" means low battery of wireless base unit.

◆ Voice dialing

Compatible to appropriate mobile phones for voice dialing operation.

Advanced Features

◆ Music listening mode

Turn off both wireless earphone & base units, using a phone plug adapter from CD(MD,DVD,PC...) to base unit. Preset to music listening mode by following steps:

1. Turn on power of base unit.
2. During 5 seconds period press and hold "C" button, and turn on power of earphone.
3. After checking confirming & saving codes to each other, base unit LED steady ON, earphone LED flashing 3 times then steady ON.
4. The wireless system change to Music listening mode.

◆ Mobile phone mode

1. Turn on power of base unit.
2. During 5 seconds period press and hold "C" button, and turn on power of earphone.
3. After checking confirming saving codes & channel data to each other, base unit LED turn OFF, earphone LED turn to stand-by state and flashing every 2 seconds.
4. The wireless system change to Mobile phone mode.

Advanced Features

Specifications

Frequency : 46MHz~49MHz RF Power Output : less than 10mW

I.F. : 10.7MHz/450KHz

Battery : 4VDC - Li-Polymer battery

Operating Temperature : -25°C ~ 80°C

Power Adapter : 5VDC, 100mA

Unit Weight :

Wireless Earphone : 27g (with battery)

Wireless Base : 45g (with battery)

Unit Dimensions :

Wireless Earphone : 85(L)×40(W)×28(D)mm

Wireless Base : 60(L)×51(W)×25(D)mm

System Compatible : AMPS · GSM · EVACS · CDMA · TDMA

Mobile Phone Compatible :

Using mobile phone plug adapter suitable for about 95% of mobile phones

*Basic troubleshooting

◆You can't make calls.

1. Check the wireless base, make sure connect to mobile phone by correct plug adapter.
2. Check the signal strength indicating on mobile phone LCD panel, more segment display, the better signal strength.
3. Switch on and check the battery status of earphone & base units.

◆Power good for both wireless earphone & wireless base units, but still can't not receive calls.

1. Change channel, try again, if can't work that means ID (identification) code is missing from either earphone or base unit.
2. The procedures for reload ID code is as following
(A) turn off the power of wireless earphone & base units.
(B) turn on wireless base unit, green LED will on for 5 seconds.
(C) during this 5 seconds period, press & hold * C * button and turn on the power of wireless earphone unit.
(D) after a beeping from earphone and LED turn to flash indication, earphone has stored the correct ID code and change to stand-by mode now.
(E) If reload failure, try do step (a) to (d) again.

◆Reception with noise or interrupt by unknown signal?

Press * C * button changing to a new channel, check the reception quality again.

◆Low battery warning from wireless Earphone or base unit?

1. check and make sure the AC line voltage is identical to power adapter 110V or 220V setting.
2. connect the power adapter DC output plug to charging socket of either wireless earphone or wireless base units.
3. Insert the power adapter plug onto a suitable mains power socket.
4. Red LED indicate in charging & power adapter plug into it.
5. charging complete will shut off automatically, red LED will still on.

◆During communication, Di Di Di... Beeping combined with message output from speaker?

Wireless earphone beyond service area, moving too far away from wireless base.

*Customer Technical Support & Service

Please read operating manual before getting started with your new wireless earphone & wireless base.

Any question if you can't find solution or answer from this manual, please don't hesitate to contact us. You can ask franchisee or agency about question that you encounter with use.

Technical Support

FCC Compliance 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.*

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. 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:

- *Report 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.*

The user may find the following prepared by the Federal Communications Commission helpful: "How to Identify and Resolve Radio-TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock No. 004-000-00345-4.

The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Note: In order for an installation of this product to maintain compliance with the limits for a class B device, shielded cables and power cord must be used.