# Free Phone

# **User Guide**



Handsfree cordless speakerphone with headset

## FCC Warning

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

#### Information to the User

This equipment has been tested and found to comply with the limits for a class B digital device pursuant to part 15 of 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause 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 and for additional suggestions.

The user may find the following booklet prepared by the Federal Communica-

Problems." This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock No. 004-000-00345-4.

#### FCC Warning

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

#### **Locations of controls**

#### **Features**

Handset

Base unit

#### **Initial preparation**

Before installation
Battery installation
Installation of base unit and handset

Charge your handset

#### **Convenient functions for you**

Memory function / Channel scan / Flash function Redial/Pause function / Auto answer & Auto stand-by Any key answer / Key lock / One way page Speaker volume control

### **Setting the functions**

Tone / Pulse

**Ringer Tones** 

Clock

Alarm clock

Alarm function

Indicator light on the base unit

### Storing the telephone number into memory

Dialing the telephone numbers from memory

### **Making and Answering calls**

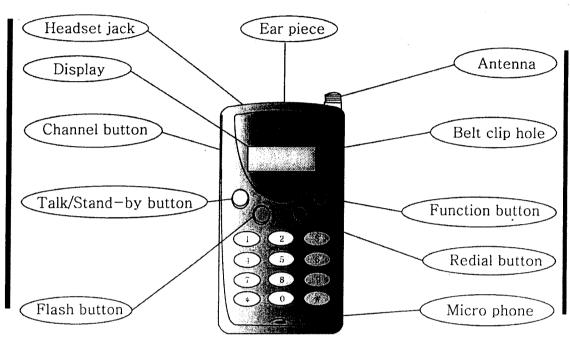
Making a call

Answering a call

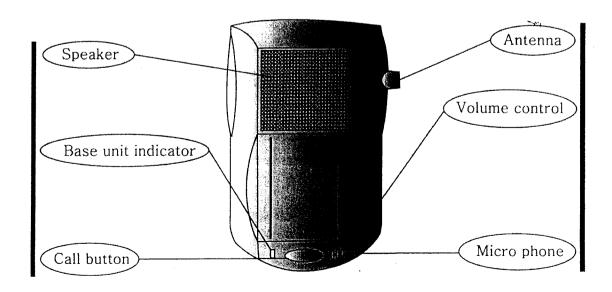
### Trouble shooting guide

### LOCATIONS OF CONTROLS

# Handset



### Base unit



#### **HANDSET Features**

- 1. Built-in External Antenna
- 2. Headset Jack (Ear phone included), Belt clip
- 3. Key
  - 3-1

Function Key : Talk, Flash, Channel, Redial/Pause, Func

3-2 Dial Key 3 X 4 button

#### 4. Display

- 4-1 11 Digit
- Indicators for Receiving strength signal, Talk, Memory, Low battery, Alarm, Page call, 4-2

#### 5. Kev functions

- 5-1 Minimum size handset
- 5-3 Noise Reduction System
- 5-4 Out-of-range alarm when handset is too far from the base unit.
- 5-5 Tone / Pulse Dial selectable
- 5-6 Clock
- Auto answer mode when you pick up the handset in the base unit. 5-7 Auto standby mode when you place the handset in the base unit.
- 5-8 Any key talk ( press any of the dial keys on handset to answer and talk )
- 5-9 Manual-scan 40 channels for the clearest sound ( by pressing channel button )
- **5-10 Memory dial** ( 10 Memory dialing )
- 5-11 Last number Redial
- 5-12 4 different ringer tones
- 5-13 Up to 5 hours talk time, up to 80 hours standby
- 5-14 Power-saving mode during standby.
- 5-15 Low voltage detecting and indicating Function
- 5-16 Digital security codes
- 5-17 Key lock

#### **BASE UNIT** Features

#### 1. External Antenna and Built-in Microphone & Speaker

Hands-free conversation

#### 2. Charge LED

#### 3. Call button

Press to locate misplaced handset and to answer and talk as speakerphone without or with handset on it.

#### 4. Speaker volume control

Adjust speaker volume to your preference.

#### 5. Phone-line, PC-line, Adapter line

### **Initial Preparation**

#### Before installation

#### Make sure that your package includes the following items:

- 1. Cordless handset (1)
- 2. Base unit (1)
- 3. AC Adaptor for Base Unit (1)
- 4. Tell line cord (1)
- 5. User Manual (1)
- 6. Battery (1)
- 7. Belt clip (1)

#### **Battery installation**

- 1. Remove the battery compartment cover by pushing it downwards.
- 2. Place battery in the battery compartment.
- 3. Connect the plug of the battery.
- 4. Place the battery compartment cover.

### Installation of base unit and handset

- 1. Insert the small plug on the end of AC adapter cord into the jack provided on the rear of the base unit .
- 2. Pug the AC adapter into the wall outlet.
- 3. Insert the one plug of the telephone line into the wall socket and the Other end into the jack on the base unit.

### **Charge your handset**

- 1. Before you use your telephone for the first time, charge the handset for at least 6 hours.
- 2. To charge your handset, place it on the base unit. The battery symbol appear on the display of the handset to indicate that the handset is being charged.

# Convenient functions for you

Function	Explanation
1. MEMORY FUNCTION	You can store the telephone numbers you call frequently into the memory and make a call easily.
2. CHANNEL SCAN	<ul> <li>You can change the operating channel when you hear Interference noise.</li> <li>The clearest channel of the 40 channels is selected.</li> </ul>
3. FLASH FUNCTION	Press this button to finish a call and get a new dial tone without hanging up the phone.
4. REDIAL/ PAUSE FUNCTION	Press this button to dial the last phone number dialed     When you hear a dial tone.
5. AUTO ANSWER / AUTO STANDBY	<ul> <li>When lifting the handset form the base unit you can answer a call without pressing the "TALK" button.</li> <li>Place the handset in the cradle to hang up.</li> </ul>
6. ANY KEY ANSWER	When the handset is on the cradle, press Any dial key on the handset to take a call.
. KEY LOCK	You can lock the dial key not to be used by others.
. ONE WAY PAGE	If you press the "CALL" button on the base unit, the handset is beeped 5 times with the call icon blinking on the display of the handset.
. SPEAKER VOLUME CONTROL	You can adjust the speaker volume of the base unit to your preference.

## SETTING THE FUNCTIONS

Function	Explanation
TONE / PULSE	TONE MODE ( basic mode )  Press "Func" button.  Press "Func" button for storage  PULSE MODE  Press "Func" button.  Press "#" button.  Press "#" button  Press 1 for 10PPS, 2 for 20PPS, 3 for M/B33, 4 for 40  Press "Func" button for storage.
RINGER TONES	There are 4 different kinds of ringer tones.  Press "Func" button and "5". You see "bell 1" on the display  Press 1 to 4 to select the ringer tone you like. Press "Func" button for storage.  Bell 4" is mute.
CLOCK	<ul> <li>Press "Func" button and "1". You see "" on the display.</li> <li>Press "★" button for AM. "#" button for PM.</li> <li>You see " A" or " p" on the display</li> <li>Press the time and minute by dial keys. You see " A 11- 34" or " P 09- 25"</li> <li>Press "Func" button for storage.</li> </ul>

ALARM CLOCK	<ul> <li>Press "Func" button and "2". You see " on the display</li> <li>Press "*" button for AM.         "#" button for PM.</li> <li>You see " A " or " p "         on the display</li> <li>Press the hour and minute by dial keys.         You see " A 11- 34" or " P 09- 25"</li> <li>Press "Func" button for storage</li> </ul>
ALARM FUNCTION	<ul> <li>Press "Func" button and "3".</li> <li>If you see the Memory Icon on the display, Alarm function is on now.</li> <li>Press "Func" button and "3"</li> <li>If the Memory Icon disappears on the display, Alarm function is off now.</li> </ul>

# Indicator light on the base unit

Light	Explanation
<b>Red</b> steady	The handset is charged.
<b>Green</b> Flashing regularly With the ringer	An outside call is incoming
<b>Green</b> steady	A call is in progress.

# Storing the telephone number into memory

Ŷ	-Step One			Step	Two	es esta es di escapi			Step	Three
1. 2.	Press the "Function of the handset in standby mode.  Press the "Function again. Then mention blinks on the display.	'button	1.	Press the r to 9 for me Dial the ph you want to	emory  one n	place. umber	1.	for s If th sto	storag e pho red co	"Func" butto le. ne number is rrectly, you ccess beep.
	Example : If you w	vant to st	ore 1	the telephon	e nun	nber 123-	4567	in m	ėmory	place 3.
	◎ ▶			5	<b>&gt;</b>	123	4567	7	<b>&gt;</b>	
	Func	Func		Memory Place		Phone	num	ber		Func

# Dialing the telephone numbers from memory

	Step One					Step	Two		Step Three				
1.	Press the of the h	ands		<b>I</b>	(	<b>Press the</b> You see a me the display.)			1.			the stored pho on the display.	
						Į.	Ļ					Û	
2.	2. You hear a dial tone.				2. Press the number from 1 to 9. (where the phone number is stored)					2. You are automatically Connected.			
	Exampl	e : lf y	ou w	ant to d	ial tl	he telephon	e num	ber store	ed in	men	погу ј	olace 3.	
		<b>⊚</b> Talk			<b>&gt;</b>	3 Memory Place	<b>•</b>	123 Phone		7 ber	•	Connected	

# Making and Answering calls

# Making a call

Siep One	Before dialing the telephone number.	Step two	Dialing the telephone number	Step three	After completing the conversation
cradl up an butto hear	handset is on the e. Pick the handset id press the "Talk" on and a dial tone is d with green indicator on the base unit.	tone num  • if you num diali	u stored the phone ther, use memory ing. r connection, you can	Is ove Button	your conversation r, press the "Talk" n. or lace the handset cradle to hang up.

### Answering a call

press at	ne phone rings, any dial key to			"Call" button o	_	-	our conversation	
answei	the call .	call		unit to answer a ut handset. or				
•	e automatically		"Talk" button o		Just place the handset     In the cradle to hang up			

# TROUBLE SHOOTING GUIDE

PROBLEM	CHECK POINT
The portable unit does not work.	<ul> <li>Disconnect the AC adaptor from the base unit and reconnect it.</li> <li>Check the telephone line connection.</li> <li>The handset battery voltage is low. Charge the battery fully.</li> <li>Be sure the "TONE/PULSE" switch is correct.</li> <li>You are too far from the base unit.</li> <li>Check if the voltage of the AC adaptor is incorrectly set.</li> </ul>
Sound flutters or fades	<ul> <li>The antenna is not fully extended.</li> <li>You are too far from the base unit.</li> <li>Do not place the unit near electric goods such as TV.</li> </ul>
The unit does not ring	<ul> <li>Confirm the unit plugged into the AC power and telephone line.</li> <li>Press the Talk button on the handset.</li> <li>The handset battery voltage is low. Charge the battery fully.</li> </ul>
The unit is encountering Interference from another unit	Press the channel button     Set the unit away from other electric appliance.