

60CN57-2

DIGITAL CORDLESS PHONE SYSTEM

DECT
6.0

OWNER'S MANUAL

Installation and operating instructions

Please read this manual carefully before use. Retain it for future reference.



KEY FEATURES

- Answering System
- Interference free Digital **
- Maximum range
- Excellent handset speakerphone
- Provides the best sound quality, security and range
- Amber backlit keypad and display
- Slim cutting-edge design

CALLER ID / CALL WAITING COMPATIBLE

Caller ID, Caller ID Call Waiting are available from your local telephone operator. After subscribing to Caller ID, Caller ID Call Waiting, this phone will display Caller/Caller Waiting party's name and phone number (where available).

**DECT 6.0 technology will not conflict with other wireless devices such as wireless computer routers and keyboards, Bluetooth accessories, microwave oven and other popular household devices.



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Important Safety Instructions

To reduce the risk of fire, electric shock and / or injury to persons, always follow the following safety precautions when using this telephone equipment.

1. Read, understand, and follow all instructions.
2. Unplug this telephone from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. If necessary, use a soft cloth lightly moistened with a mild detergent solution.
3. Do not use this telephone near a bathtub, kitchen sink, wash bowl, laundry tub, swimming pool, a wet basement or anywhere else there is water or liquid.
4. Do not place this telephone on an unstable cart, stand or table. A fall could cause serious damage to the phone.
5. Slots and openings in the cabinet at the back or bottom are provided for ventilation to protect the unit from overheating. These openings must not be blocked or covered. Do not place this telephone on a bed, sofa, rug or other similar surface. This telephone should never be placed near or over a radiator or heat register. This telephone should not be placed in a built-in installation unless proper ventilation is provided.
6. Never push objects of any kind through slots in the phone. They could touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the telephone.
7. Unplug this telephone from the wall outlet and refer to a qualified service representative in any of the following situations:
 - a) If liquid has been spilled into the telephone.
 - b) If the telephone has been exposed to rain or water.
 - c) If the telephone does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the telephone to normal operation.
 - d) If the telephone has been dropped or the case has been damaged.
 - e) If the telephone exhibits a distinct change in performance.
8. Do not use the telephone to report a gas leak in the vicinity of the leak.
9. Avoid using this telephone during an electrical storm. There may be a remote risk of electric shock from lightning.
10. Never install jacks in a wet location unless the jack is specifically designed for wet locations.
11. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.



IMPORTANT INFORMATION

12. Use with caution when installing or modifying telephone lines.
13. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified service centre when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
14. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in fire. They may explode. Check with local codes for possible special disposal instructions.
15. Plug the power adapter to the socket-outlet that is nearest to the telephone and is easily accessible.
16. For service or replacement, you can purchase a suitable headset through our service center or retailer shop.
17. We advise that this telephone should not be used near intensive care medical equipment or by persons with pacemakers.

18. **CAUTION**

RISK OF EXPLOSION IF REPLACED BY AN INCORRECT TYPE.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS. USE ONLY WITH (DESAY MODEL NO: DESAY600AAAH ; (1.2 V 600mAh) NI-MH RECHARGEABLE BATTERY)



Use only with a Class 2 Power Source, 7.5V DC, 300mA for the Base Unit

SAVE THESE INSTRUCTIONS



Special Features

- DECT **6.0** (1.9GHz) digital cordless telephone system
- Multiple handsets capability, supports up to 5 handsets (Model CY-932 expandable handsets may be purchased separately by calling – see page 61 for details)
- Answering system which can record and store up to 59 messages. A single message can be up to 2 minutes in length.
- 3-way conference call - two handsets & an incoming call (an expandable handset is required)
- Call transfer to other handsets
- Hands-free speakerphone function
- Phonebook with 40 entries; Phonebook dialing
- Outgoing call list up to last 9 dialed numbers
- Support fixed line Type I and Type II CID (FSK and DTMF)
- Caller list with last 40 Caller ID records
- Hold function (for two or multiple handsets)
- Mute function
- Intercom between two handsets (an expandable handset is required)
- Alarm clock including snooze option
- Page to all handsets
- Tone / Pulse dialing
- Digital volume control
- Audio setup that includes 10 melodies for external-line and intercom rings
- Range Alert tone option
- Battery low tone option
- Barring handset from dialing
- Display the talk / intercom time
- Auto answer function
- English / German / French / Italian / Spanish / Dutch intelligent LCD display



INSTALLATION

Package Contents

Check to be sure that the following items are included. If there is any missing or visible damage, contact the original place of purchase and do not attempt to operate if it is damaged.

- One Base Unit with Handset
- 1 Belt Clip
- Two Rechargeable Batteries (AAA 1.2V / 600mAh)
- One 7 foot Telephone Line cord
- One DC adapter (DC 7.5V / 300mA)
- Owner's Manual

Choosing the Best Location

Calls are transmitted between the base unit and handset, or between handsets (an expandable handset is required), by way of wireless radio waves. For maximum distance and noise-free operation, here are some important guidelines:

1. The location of base unit should be close to both a phone jack and a continuous power outlet that is not switch-controlled.
2. Place the base unit at a high, central location with no obstructions such as walls.
3. Keep the base unit and the handset away from sources of electrical noise such as a TV, personal computer, or another cordless phone.
4. The base unit can be placed on the tabletop or mounted on a wall.

Note: While using the handset:

If you are near a working microwave oven, noise may occur from the receiver or speaker. Move away from the microwave oven and closer to your phone's base unit.

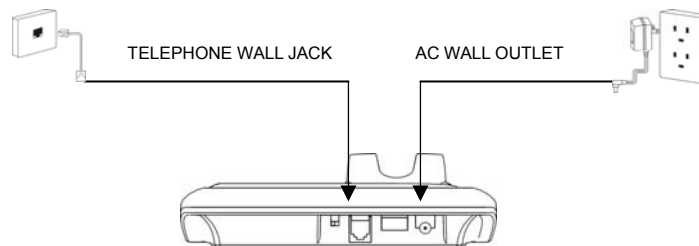
If more than one cordless telephone set is being used and your handset is near another cordless phone's base unit, noise may occur. Move away from the other phone's base unit and closer to your base unit.



Your new telephone includes the highest quality NiMH (Nickel Metal Hydride) rechargeable batteries. Following the simple instructions below can significantly improve your batteries operational results.

Connecting the Base Unit

1. Plug one end of the telephone line cord into the 'TEL. LINE' jack at the bottom of the base unit and plug the other end of the cord into a modular telephone wall jack. (If your wall jack is not modular, contact your local telephone company for assistance).
2. Plug the supplied DC adapter's barrel plug into the 'DC 7.5V' jack at the bottom of base unit and the other end into a standard 120V AC wall outlet.



Charging the Batteries

1. Press the release point on the back cover of the handset and slide downwards to open the battery compartment.
2. Insert the supplied two batteries into the compartment according to polarity marks (+).
3. Slide the back cover upwards until it snaps into place.
4. Place the handset on the base unit and make sure the Charge Indicator on the base unit illuminates, which indicates that it has begun charging. The battery icon on the handset LCD will change from the mode of 'very low', to 'low', to 'medium', to 'full' and repeat as a cycle.
5. Leave the handset on the base unit and make sure the batteries are charged for at least 15 hours prior to initial use!



INSTALLATION

DC Power

Caution:

1. Use only with the supplied DC Adapter (AC 120V, DC 7.5V, 300mA).
2. Plug the adapter into a continuous power outlet, which is near the base unit and is not switch-controlled.
3. The DC adapter must be kept connected at all times. (It is normal for the adapter to be warm during use).
4. Do not remove the battery from the handset to charge it. Do not remove or damage the battery casing.
5. For the longest battery life and the maximum talk & standby time, try to completely charge and discharge the batteries every time.
6. If you do not expect to use your phone for a month or longer, remove the batteries from the handset. The batteries may leak chemicals that can destroy electronic components.
7. To avoid the risk of explosion, do not dispose of the batteries in a fire. Check with your local waste facility for disposal instructions.

Low Battery

The battery icon on the handset LCD shows the current level of battery strength.

If the battery is not properly charged, there will be a warning tone when the handset is in use. While this occurs, the handset may not function normally, and the handset must be immediately placed back onto the base unit for battery charging.

Clean Battery Contacts

To maintain a good charge, it is necessary to clean all battery contacts on the handset and the base unit with a soft, dry cloth about once a month. You may also use a pencil eraser or other contact cleaner, but never use any liquids or solvents.

Wall Mounting Base Unit

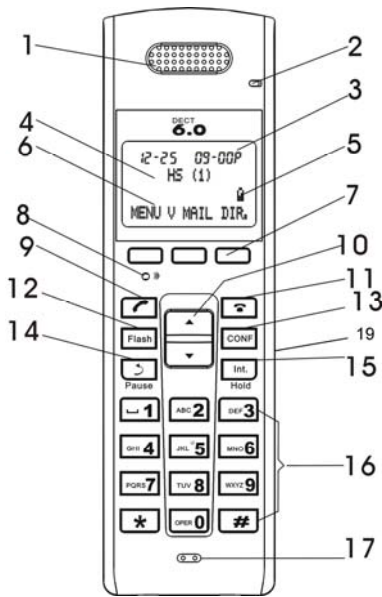
The base unit can be mounted on a standard wall phone plate.

1. Plug the DC adapter's barrel plug into the jack marked "7.5V 300mA" at the bottom of the base unit.
2. Plug the telephone line cord into the jack marked "TEL. LINE".
3. Hold the base unit up next to the wall jack and plug the line cord into the wall jack.
4. Place the base unit on the posts of the wall plate and push down until the base unit is secured firmly.
5. Plug the DC adapter into a standard wall outlet.

Note: If you are not using a standard wall plate to mount the phone on a wall, you may also mount it with ordinary screws. Affix two screws on the wall, remember to leave 1/8 inch of the screw extending from the wall.

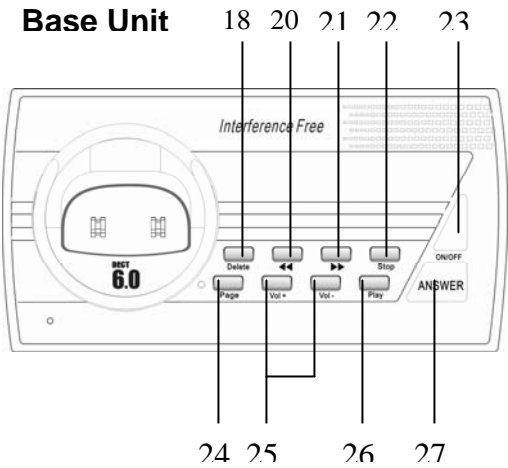


Handset



1	Receiver
2	Light Indication for <ul style="list-style-type: none">• New Call• Incoming Call• Line-in-use• Voice Mail
3	Date & Time
4	Handset Name
5	Battery Strength
6	Menu
7	Softkeys, each key is programmed to perform various functions.
8	Speakerphone Indicator
9	Talk, to make or receive calls.
10	Menu scroll and volume key, to navigate menu items and adjust volume during talk.
11	End / Off, to terminate calls.
12	Flash, to access some services provided by the telephone company.
13	Conference
14	Redial / Pause
15	Intercom
16	Keypad
17	Microphone
18	Delete message
19	Headset Jack (use 2.5mm jack headset)
20	Play the previous message.
21	Skip to the next message
22	Stop to play message
23	TAM indicator
24	Page
25	Adjust volume
26	Play message
27	TAM On/Off


Base Unit

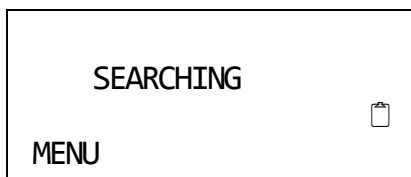




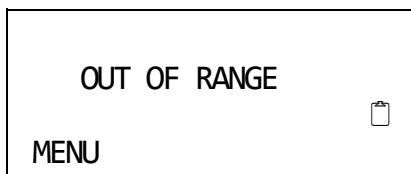
USING YOUR PHONE

Powering ON the Handset

When the handset is powered OFF, press and hold the  key for 2 seconds or simply place it on the base unit to power it ON. If battery life is sufficient, the handset will power ON. If not, it will remain powered OFF.

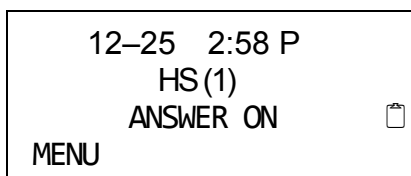


After powering ON, the handset will enter subscription mode and search for a registered base. A message as shown, will display on the screen.




If the handset is unsuccessful in finding a base, the screen will show 'OUT OF RANGE'. Please move the handset closer to the base unit or check whether the power adapter is properly connected at both the base unit and wall outlet.

Standby Mode



If the handset is successful in finding a base, the handset will enter the standby mode. In standby mode, a registered handset displays as shown.

Powering OFF the Handset

When the handset is powered ON, press and hold the  key for 2 seconds to power it OFF.

Note: To answer a call when the handset is powered OFF, you need to power it back ON. It may take a few moments for the handset to re-establish a radio link with the base unit.

Range Condition

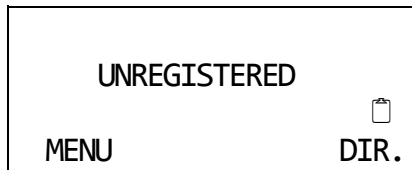
A warning indication will be provided to the user when the handset is out of range.



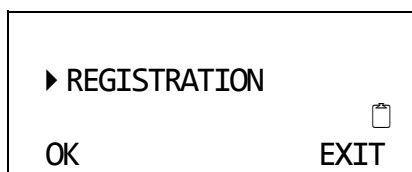
Registration

Before registering a handset to the base unit, the base unit should first enter the registration mode.

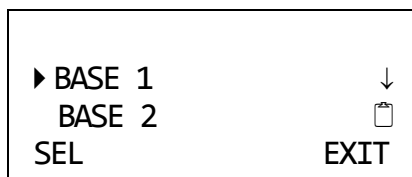
Press the [Page] key on the base for more than 3 seconds until the 'Line-in-use' indicator begins to flash quickly.



An unregistered handset displays as shown.



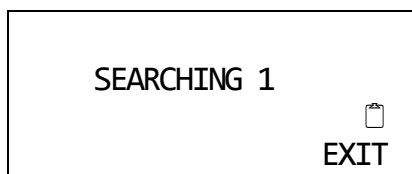
Press the [MENU] softkey, and then the [OK] softkey to enter 'REGISTRATION'.



After pressing the [OK] softkey, a list of bases will be displayed.

There are 4 base positions available for registration.

Select the BASE among BASE1 - BASE4, (For the first time of use, select 'BASE1'), then press the [SEL] softkey.



Now the handset begins searching for the base.



USING YOUR PHONE

PIN ? ****

OK EXIT

When the base has been found, you have to input the PIN code (4 digits) for the base. The default PIN code is **0000**. (The code can be changed later).

12-25 3:29 P
HS (1)

MENU

Then registration is completed.

BASE SETTINGS VIA HANDSET



The base options can be set using a handset registered to this base.
Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].

Deregister a Handset

► TERMINATE HS	↕
DIAL MODE	📄
OK	EXIT

Select 'TERMINATE HS', and press [OK].

PIN ?	****	
OK	DEL	EXIT

Input the 4-digit PIN code.
The default PIN is 0000.

► HS 1	↓
HS 2	📄
DEL	EXIT

Use ▲ / ▼ to scroll the list of handsets (HS).
Press the [DEL] softkey to select a handset (except for the current handset which cannot be deregistered).

Dial Mode

► TONE	↓
PULSE	📄
SAVE	EXIT

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].
Use ▲ / ▼ to select 'DIAL MODE', and press [OK].
Press ▲ / ▼ to scroll the two options.
Press [SAVE] to save your setting.



BASE SETTINGS VIA HANDSET

Flash Time

This function allows the user to set the flash time parameter according to your local telephone network settings when using the [Flash] key in some services, such as call waiting service and conference calling service, etc.

DIAL MODE	↕
▶ FLASH TIME	📄
OK	EXIT

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].
Use ▲ / ▼ to select 'FLASH TIME' and press [OK].

SHORT	↑
▶ LONG	📄
SAVE	EXIT

Use ▲ / ▼ to choose between the two options and then press [SAVE] to save your setting.
('SHORT' = 300ms, 'LONG' = 650ms)

Modify PIN

Press the [MENU] softkey, select 'BS SETTINGS', and press [OK].
Use ▲ / ▼ to select 'MODIFY PIN' and press [OK].

PIN ?	****	
OK	DEL	EXIT

Input the current 4-digit PIN.
Press [OK] to complete.
The default PIN is **0000**.

BASE SETTINGS VIA HANDSET



NEW PIN	****	
OK	DEL	EXIT

Input the new 4-digit PIN.
Press [OK] to complete.

CONFIRM	****	
OK	DEL	EXIT

Input the new PIN again to confirm.
Press [OK] to complete.
Please do not forget this new PIN code.
Now the new PIN will be stored in the
base unit.

Set Base to Default

This function allows the user to restore the base settings to the factory default settings.

MODIFY PIN		
► BASE DEFAULT		
OK		EXIT

Press the [MENU] softkey
Use ▲ / ▼ to select 'BS SETTINGS' and
press the [OK] softkey.
Select 'BASE DEFAULT' and press the
[OK] softkey.

PIN ?	****	
OK	DEL	EXIT

Input the 4-digit PIN.
The default PIN is **0000**.
Press the [OK] softkey to complete.
Then settings of the base will revert to the
factory default values.



HANDSET SETTINGS

Alarm

▶ ALARM CLOCK	↓
RING SETUP	☐
OK	EXIT

Press the [MENU] softkey, select 'HS SETTINGS' and press the [OK] softkey.
Select the 'ALARM CLOCK' and press the [OK] softkey.

▶ OFF	↓
ON	☐
SAVE	EXIT

Use ▲ / ▼ to select 'ON' or 'OFF'
Press the [SAVE] softkey, to save your setting.

12 : 32 PM		
	☐	
SAVE	AM/PM	EXIT

Select "ON" and Press the [SAVE]
Use the keypad to input the time consecutively. (If the 'TIME FORMAT' is '12-HOUR' format, you need to choose 'a.m.' or 'p.m.' by using the [AM/PM] softkey).

Press [SAVE], to save your setting.

▶ SNOOZE ON	↓
SNOOZE OFF	☐
SAVE	EXIT

Use ▲ / ▼ to select 'ON' or 'OFF'
Press the [SAVE] softkey, to save your setting.

Ring Setup

ALARM CLOCK	◆
▶ RING SETUP	☐
OK	EXIT

Press the [MENU] softkey, use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'RING SETUP' and press [OK].

HANDSET SETTINGS



▶ INTC RING	↓
LINE RING	☐
OK	EXIT

Use ▲ / ▼ to select the type of ring that you want use.
You can assign different ringtones and volumes for incoming intercom calls, and outside land line call ('INTC' is for intercom calls and 'LINE' is for outside landline call).

▶ MELODY	↓
VOLUME	☐
OK	EXIT

Press the [OK] softkey.
Use ▲ / ▼ to select 'MELODY' or 'VOLUME' setting.

▶ MELODY 1	↓
MELODY 2	☐
SAVE	EXIT

If you enter the 'MELODY' setting
Use ▲ / ▼ to select a melody.
Press the [SAVE] softkey, to save your setting.

VOLUME 2	↑
▶ VOLUME 1	☐
SAVE	EXIT

If you enter the 'VOLUME' setting.
Use ▲ / ▼ to select a volume level.
Press the [SAVE] softkey, to save your setting.

Configure Ringtone for Incoming Calls via External line

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then pressing [OK].
Select 'LINE RING', and then press [OK].
Select 'MELODY', and then press [OK].
Press ▲ / ▼ to select the desired ringtone, then press the [SAVE] softkey to save your setting.

Configure Ring Volume for Incoming Calls via External line

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then pressing [OK].
Select 'LINE RING', and then press [OK].
Select 'VOLUME', and then press [OK].
Press ▲ / ▼ to select the desired volume, then press the [SAVE] softkey to save your setting.



HANDSET SETTINGS

Configure Ringtone for Intercom Calls

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then pressing [OK].

Select 'INTC RING', and then press [OK].

Select 'MELODY', and then press [OK].

Press ▲ / ▼ to select the desired ringtone, then press the [SAVE] softkey to save your setting.

Configure Ring Volume for Intercom Calls

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].

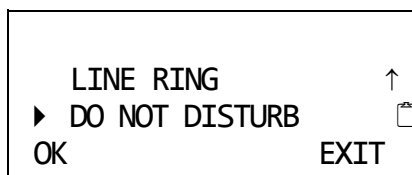
Select 'RING SETUP' by using ▲ / ▼ and then pressing [OK].

Select 'INTC RING', and then press [OK].

Select 'VOLUME', and then press [OK].

Press ▲ / ▼ to select the desired volume, then press the [SAVE] softkey to save your setting.

Do Not Disturb



Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'RING SETUP' by using ▲ / ▼ and then pressing [OK].
Select 'DO NOT DISTURB', and then press [OK].

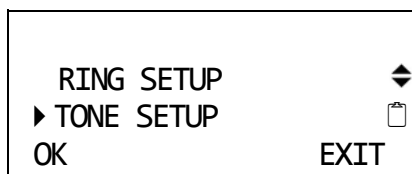


Press ▲ / ▼ to choose 'OFF' or 'ON', then press [OK] to save your setting.

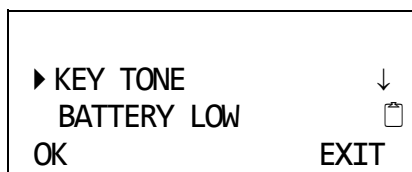
If this option is set to 'ON', the screen will display "DO NOT DISTURB" in standby mode. Then no ring will be heard from any external line (outside land line) call; however the call information will still be displayed on the screen, and the call can still be answered.



Tone Setup



Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and pressing [OK].



Then you can configure the displayed 3 types of tones.

Set Key Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].
Select 'KEY TONE' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE], to save your setting.

Set Battery Low Alert Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].
Select 'BATTERY LOW' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE] to save your setting.

Set Out of Range Alert Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and pressing [OK].
Select 'RANGE ALARM' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE], to save your setting.



HANDSET SETTINGS

Language Setting

TONE SETUP		↓
▶ LANGUAGE		☐
OK		EXIT

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'LANGUAGE' by using ▲ / ▼ and then pressing [OK].

ENGLISH		↓
▶ DEUTSCH		☐
SAVE		EXIT

Use ▲ / ▼ to scroll through the 6 available language options (English, German, French, Italian, Spanish, and Dutch).
Select the desired language and then press [SAVE], to save your setting.

Change Handset Name

'HS (N)' is the default name of a handset after registering it to a base unit. The handset extension number 'N' (1—5) shows the handset as the 'N'th handset that registered to the base. The name will be shown on the screen when the handset is in standby mode.

A handset must be registered to the base before it can be assigned to a name.

LANGUAGE		↕
▶ HS LABEL		☐
OK		EXIT


To change the handset name to text format.
Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'HS LABEL' and press [OK].

NAME ? JOHN		☐
SAVE	DEL	ABC

Press [DEL] to delete the current name, and use the keypad to input the new name.
Then press [SAVE], to save your change.



Auto Answer

The handset can be set to answer incoming calls automatically. When the handset is not on the base unit or the charger cradle,  must be pressed to answer incoming calls. Auto answer mode can only be activated when the handset is on the base unit or charger cradle, in which case, the line will be automatically connected when the handset is picked up from the base unit or charger cradle.

Set Auto Answer Mode On/Off

HS LABEL

▶ AUTO ANSWER

OK

EXIT

↕

📄

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'AUTO ANSWER' and press [OK].

OFF

▶ ON

OK

EXIT

↓

📄

Use ▲ / ▼ to select 'OFF' or 'ON'.
Press [OK] to save your setting.

Call Barring

AUTO ANSWER

▶ CALL BARRING

OK

EXIT

↕

📄

Handset can be set to disable outgoing outside land line calls.
To set the call barring mode 'ON' or 'OFF' Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'CALL BARRING' and press [OK].

PIN ? ****

OK

EXIT

📄

Input the 4-digit PIN.
The default PIN is 0000.
Press [OK] to confirm.



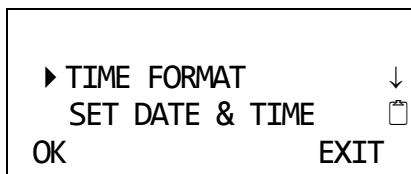
HANDSET SETTINGS



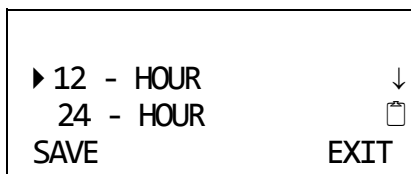
Use ▲ / ▼ to select 'OFF' or 'ON'.
Press [SAVE], to save your setting.
If you set to 'ON', the screen will display
"CALLS BARRED" in standby mode.

Date & Time Settings

Set Time Format

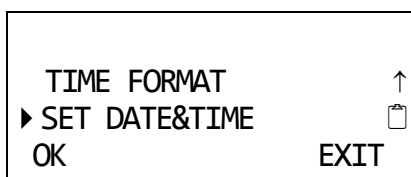


Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and
press the [OK] softkey.
Select 'DATE & TIME' and then press the
[OK] softkey.
Select 'TIME FORMAT' and then press
the [OK] softkey.



Use ▲ / ▼ to select your desired format.
Press [SAVE] to save your setting.
Then the time will be displayed in the
format you have set when return to
standby mode.

Set Date & Time



Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and
press the [OK] softkey.
Select 'SET DATE&TIME' and press the
[OK] softkey.

HANDSET SETTINGS



MM/DD	HH:MM		
00/00	00:00	AM	
SAVE	AM/PM	EXIT	

Use the keypad to input the date and time consecutively. (If you have already set the 'TIME FORMAT' to '12-HOUR' format, then you also need to choose 'a.m.' or 'p.m.' by using the [AM/PM] softkey). Press [SAVE], to save your setting.

Set Handset to Default

SET DATE&TIME	
► SET WEEKDAY	
OK	EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press the [OK] softkey.
Select 'SET WEEKDAY' and press the [OK] softkey.

WEEKDAY: MON	
OK	CHANGE
	EXIT

Press the [CHANGE] softkey to choose the day and then press the [OK] softkey

Set Handset to Default

This function allows the user to restore the handset settings to the factory default settings.

SELECT BASE	
► HS DEFAULT	
OK	EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press the [OK] softkey.
Select 'HS DEFAULT' and press the [OK] softkey.


PIN ?	****	
OK	DEL	EXIT

Input the 4-digit PIN.
The default PIN is 0000.
Press the [OK] softkey to complete.
Then all settings on the handset will revert to the factory default values.




HANDSET SETTINGS

Display the Phonebook Entries


PHONE BOOK		
38 ENTRIES 		
ADD	DEL	EXIT

In standby mode, press the [DIR.] softkey to enter the telephone directory. Then the phonebook screen will be displayed.


#18 12345678		
JOHN SMITH		
PHONE BOOK 		
EDIT	DEL	EXIT

Use ▲ / ▼ to access and scroll the phonebook entries.

Add Entries to the Phonebook

PHONE BOOK		38
ENTRIES		
ADD	DEL	EXIT

In standby mode, press the [DIR.] softkey to enter the telephone directory. Then the phonebook screen will be displayed. Press the [ADD] softkey to add a new entry.

NAME ?		
JOHN 		
OK	DEL	ABC

Use the keypad to input the name. Press the [ABC] ([123]) softkey, to switch the input mode between numerical mode and alphabetical mode. If you input the wrong words or numbers, use ▲ / ▼ and the [DEL] softkey to erase the errors. Press [OK] to complete the input.

In alphabetical mode, each numeric key is assigned a set of letters and symbols as shown below. Press the corresponding key until your desired letter is displayed. If two consecutive letters from the same key are required, just wait until the cursor moves to the next blank space before inputting.

Numeric:	1	2	3	4	5	6	7	8	9	0
Alpha:	space, -, @, _	A,B,C	D,E,F	G,H,I	J,K,L	M,N,O	P,Q,R,S	T,U,V	W,X,Y,Z	?,&,/ , ,



Symbols

You can also use [*] or [#] to insert the following special symbols in the name field.

* + , - . / @ : ; < = > ? { | } ~ [\] ^ _ ` ! " # \$ % & ' ...

Note: Name must start with an alphabetic character.

NUMBER ?		
12345678		
OK	DEL	EXIT

Use the keypad to input the number.
Press the [OK] softkey when finished.
Press the [DEL] softkey to erase the digit(s) you inputted in error, and then input the correct ones.

▶ MELODY 1		↓ ☐
MELODY 2		
SAVE	EXIT	

Use ▲ / ▼ to select a distinct ringtone for this entry.
Press [SAVE] to complete.

Edit an Entry in the Phonebook

#18	12345678	☐
	JOHN SMITH	
	PHONE BOOK	
EDIT	DEL	EXIT

In standby mode, press the [DIR.] softkey to enter the telephone directory.
Use ▲ / ▼ to access and scroll the phonebook entries.
When the entry that you want to edit appears, press the [EDIT] softkey.
Then follow the steps as adding an entry to the phonebook.



HANDSET SETTINGS

Delete an Entry from the Phonebook

#18	12345678	
	JOHN SMITH	
	PHONE BOOK	
EDIT	DEL	EXIT

In standby mode, press [DIR.] softkey to enter telephone directory.
Use ▲ / ▼ to access and scroll the phonebook entries.
When the entry that you want to delete appears, press [DEL] softkey.

SURE TO DELETE ?		
YES		NO

Press [YES] to confirm your deletion.
Then this entry is deleted.

Delete All Entries in the Phonebook

PHONE BOOK		
38 ENTRIES		
ADD	DEL	EXIT

In standby mode, press the [DIR.] softkey to enter the telephone directory.
Press the [DEL] softkey to delete all entries.

DELETE ALL ?		
YES		NO

Press [YES] to confirm the deletion.
Then all entries are deleted.



Review the Caller ID List

CID BOOK		
20 ENTRIES		
DEL		EXIT

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Then the Caller ID book screen will be displayed.
Press ▲ to review the latest calls, press ▼ to review the earlier calls.

#1	25/12	3:58P
JOHN SMITH		
12345678 X2		
SAVE	DEL	EXIT

The date and time is also displayed in the format you have set.

Save Caller ID Information to the Phonebook

#1	25/12	3:58P
JOHN SMITH		
12345678 X2		
SAVE	DEL	EXIT

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Use ▲ / ▼ to access and scroll the Caller ID List.
When the record that you want to save appears, press the [SAVE] softkey.
Then follow the same steps as adding an entry to the phonebook.

Delete a Record from the Caller ID List

#1	12/25	3:58P
JOHN SMITH		
12345678 X2		
SAVE	DEL	EXIT

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Use ▲ / ▼ to access and scroll the Caller ID List.
When the record that you want to delete appears, press the [DEL] softkey.



HANDSET SETTINGS

SURE TO DELETE?	
YES	NO

Press [YES] to confirm the deletion.
Then this record is deleted.

Delete All Records in the Caller ID List

CID BOOK	
20 ENTRIES	
DEL	EXIT

In standby mode, press ▲ / ▼ to enter the
Caller ID List.
Then the Caller ID book screen will be
displayed.
Press the [DEL] softkey to delete all
records.

DELETE ALL?	
YES	NO

Press [YES] to confirm the deletion.
Then all records are deleted.

Review the Dialed Numbers List

Every handset can store its own last 9 dialed numbers independently, each number
of up to 24 digits.

Press the [Redial] key, use ▲ / ▼ to review the dialed number(s).

If the displayed number matches with an entry in the phonebook, the corresponding
name will also be shown.

Add a Dialed Number to the Phonebook

#1	12345678
	JOHN SMITH
	REDIAL BOOK
SAVE	DEL
	EXIT

When the number you want appears,
press the [SAVE] softkey.
Then follow the steps as adding an entry
to the phonebook.



Delete a Dialed Number

#1	12345678	
	JOHN SMITH	
	REDIAL BOOK	
SAVE	DEL	EXIT

When the number that you want to delete appears, press the [DEL] softkey.

► DELETE	
DELETE ALL	
OK	EXIT

Press the [OK] softkey.

SURE TO DELETE?	
YES	NO

Press [YES] to confirm the deletion.
Then this number is deleted.

Delete All Dialed Numbers

#1	12345678	
	JOHN SMITH	
	REDIAL BOOK	
SAVE	DEL	EXIT


Press the [Redial] key.
Press the [DEL] softkey.

► DELETE	
DELETE ALL	
OK	EXIT

Press ▼ to select 'DELETE ALL'.
Then press the [OK] softkey.



HANDSET SETTINGS

DELETE ALL ?	
YES	NO 

Press [YES] to confirm the deletion.
Then all numbers are deleted.

MAKING A CALL



Method 1: Dial a Number

1234567		
	MUTE	DIR.

Press .
Input the number.

1234567		
CALL	DEL	EXIT

Or:
Input the number.
(You may use the [DEL] softkey to delete the digits).
Press the [CALL] softkey or .

LINE	00 : 00 : 01	
	MUTE	DIR.

During the call:
Press the softkey to toggle hands-free mode. Press it again to quit this mode.
Press the [MUTE] softkey to disable the microphone. For private discussions,

press ▲ / ▼ to adjust the volume.

Press to terminate the call.

Method 2: Call from the Phonebook

#18	12345678
JOHN SMITH	
PHONE BOOK	
EDIT	DEL EXIT

Press the [DIR.] softkey to review the phonebook.
Use ▲ / ▼ to scroll to the number you need.
Press .
Press to terminate the call.

Method 3: Call from the Caller ID List

Press ▲ / ▼ to review the Caller ID list.
Use ▲ / ▼ to scroll to the number you need.
Press .
Press to terminate the call.




MAKING A CALL

Method 4: Call from Dialed Numbers List

Press [Redial] key to review the dialed numbers.

Use ▲ / ▼ to scroll to the number you need.


Press .

Press  to terminate the call.

Method 5: Call the Last Dialed Number

Press .

Press the [Redial] key to dial out the last dialed number.

Press  to terminate the call.

Note: Putting the handset on the base unit can also terminate the call.

Enter a Pause in the Dialing Sequence

The [Redial/Pause] key allows you to add a 3-second pause during pre-dialing or when storing a number in the phonebook.

To add a pause, press the [Redial/Pause] key at your desired position when inputting or editing a phone number, and a “P” appears on the screen.

For a longer delay, press the [Redial/Pause] key additional times.

Note: The number you want to store cannot have more than 24 digits, including the pause. One “P” counts as one digit.



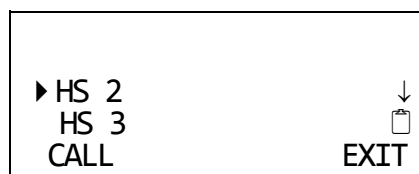
Locate Misplaced Handset(s) with Base Unit

To locate the handset(s) while not on the base unit, press the [Page] key on the base unit. Then the handset(s) in range will display 'PAGING FROM BASE' and emit an alert signal that is different from the external line (outside land line) calls. No response from the handset(s) if it is battery power failure or turned to Power OFF.

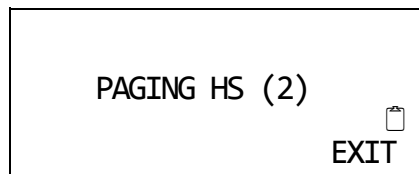
To stop the paging, press [Page] on the base again or press any key on the handset. If no handset answers, the paging will stop automatically after 1 minute.

Note: 1. The handset being paged will ring even if the ringer has been set to 'OFF'.

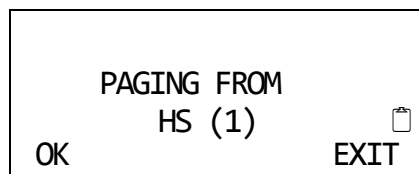
Intercom between Handsets (in this case an expandable handset is required)



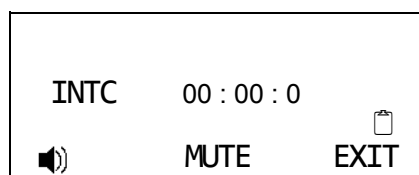
Press the [Int.] key on a handset in standby mode. Then the screen will show all the other available handsets in range of the base unit. ('HS' is for 'handset').




Use ▲ / ▼ to scroll to the handset you want to intercom with and press [CALL]. For instance, if HS (2) is being paged by HS (1), HS (1) will display 'PAGING HS (2)'.



HS (2) will ring and display 'PAGING FROM HS (1)'.



Press the [Int.] key,  or the [OK] softkey on HS (2) to answer the intercom call. If HS (2) does not want to answer, press



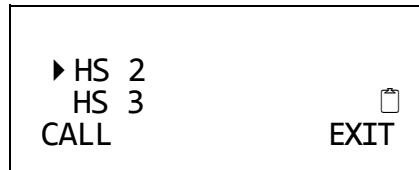
PAGING AND INTERCOM

the [EXIT] softkey, then the ring will stop.

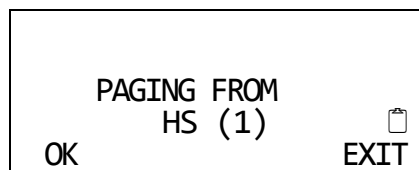
Note: If two handsets are engaging in an intercom talk when an external line incoming both handsets can hear one beep tone.

Transfer a Call to another Handset


During a call, the current call can be transferred to another handset as described below. (in this case an expandable handset is required)

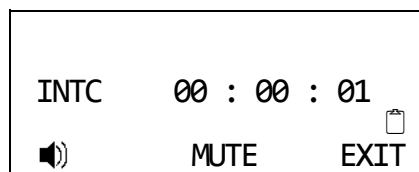



When a handset is engaging in an external line (outside land line) call. Press the [Int.] key and use ▲ / ▼ to scroll to the handset you want to transfer this call to, then press the [CALL] softkey.




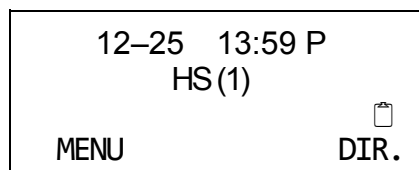
If you do this from HS (1) to HS (2), then HS (2) rings and displays 'PAGING FROM HS (1)'.

On Handset (2), press , [Int.] or [OK] to answer the paging and then talk with Handset (1). (Internal talk).



Now the initiator of the transfer can talk with the party to be transferred to, and then the initiator can press  to complete the transfer.

If the party being transferred to does not want to answer the paging, press  or the [EXIT] softkey to reject it.

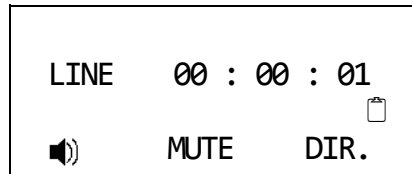


Then the handset being paged stops ringing and returns to standby mode, and the initiating handset resumes the external line talk.

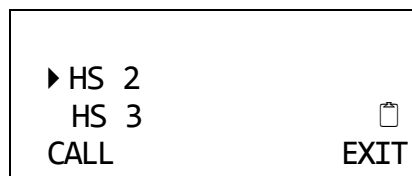


Call Conferencing

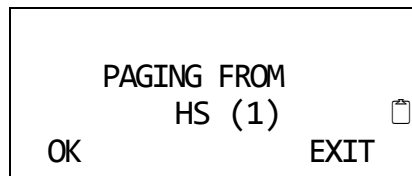
This cordless system supports 'conference calls' up to 3 parties (2 handsets and 1 external line call and in this case an expandable handset is required).



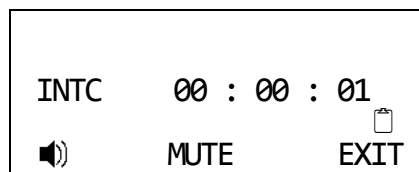
When one handset is engaging in an external line (outside land line) call, press the [Int.] key on that handset to put the current call on hold and call another handset by way of intercom.




Use ▲ / ▼ to scroll to the handset you want.
Then press the [CALL] softkey to page.



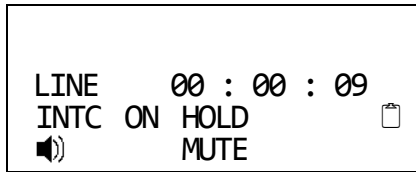
If you do this from HS (1) to HS (2), then HS (2) rings and displays 'PAGING FROM HS (1)'.



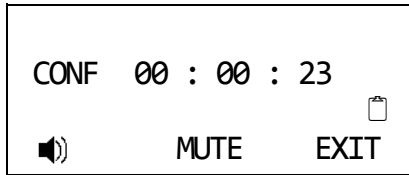
On Handset (2), press , [Int.] or [OK] to answer the paging and talk with Handset (1). (Intercom talk).



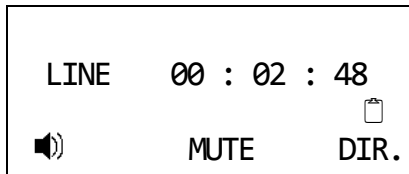
CALL CONFERENCING




When the intercom call is established, on the initiating handset {in this case is Handset (1)}, pressing the [Int.] key can switch between the intercom talk and external line talk.



After the initiating handset being switched to 'INTC' (intercom) call, press the [CONF] key on the initiating handset can talk with the two parties (external line party, and intercom party) simultaneously, which is the conference mode.



On any handset, pressing  or [EXIT] can retreat from the current conversation and return to standby mode. The other handset will continue the external line call. To end the call, make sure that both handsets have quit.

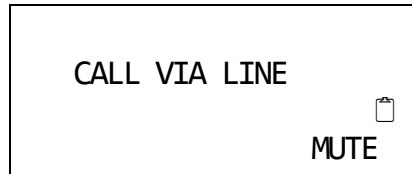
Note: If your handset has already retreated from the conversation; you can still join into the conversation again by following the procedures stated on Page 36.

RECEIVING A CALL

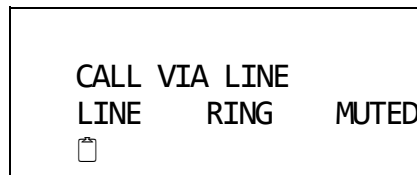
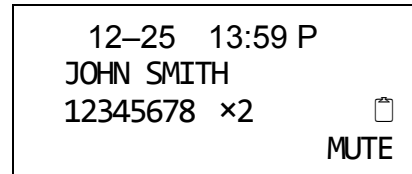



Via External line (outside land line)

Caller ID service is not available

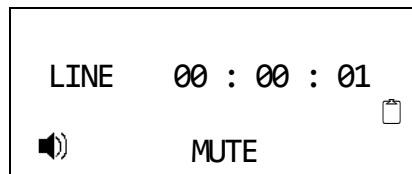



With Caller ID






When the phone rings, if you want to mute the ringer, press the [MUTE] softkey or .


Press the [UNMUTE] softkey to resume the ringer.



Press  to answer the call.

Press  /  to adjust the volume.

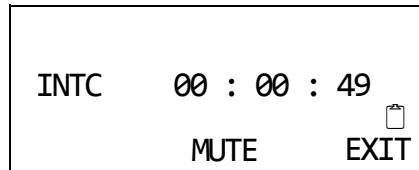
Press  to end the call.


Note: If 'auto answer mode' is set to 'ON', when the ring sounds, there is no need to press , just picking the handset up off the base (or charging cradle) can answer the call automatically.

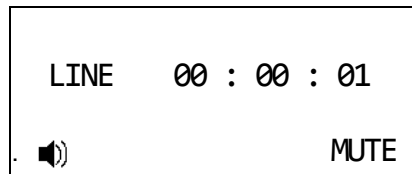





RECEIVING A CALL

During Intercom (in this case an expandable handset is required)



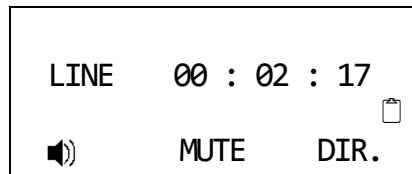
During intercom talk, if an external line call comes, the handset(s) will hear intermittent beeps.
Press  key to end the current intercom and answer the incoming call.



Press  /  to adjust the volume.
Press  to end the call.

Switch to a Waiting Call

Note: This service may require subscription from your local telephone company.



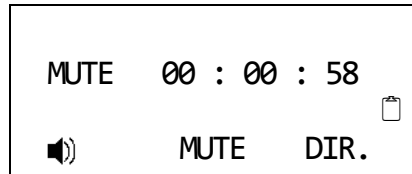
During an external line call, press the [Flash] key to put the current external line call on hold and answer the incoming waiting external line call.
Pressing the [Flash] key again can resume the first external line call.



Mute a Call

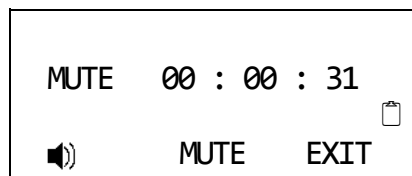
You can mute a call while discussing matters with a nearby person in privacy without transmitting your voice over.

During an External line call



Press the [MUTE] softkey.
Then 'MUTE' is shown on the screen to indicate it is muting the microphone.
Press the [MUTE] softkey again to un-mute the microphone.

During Intercom



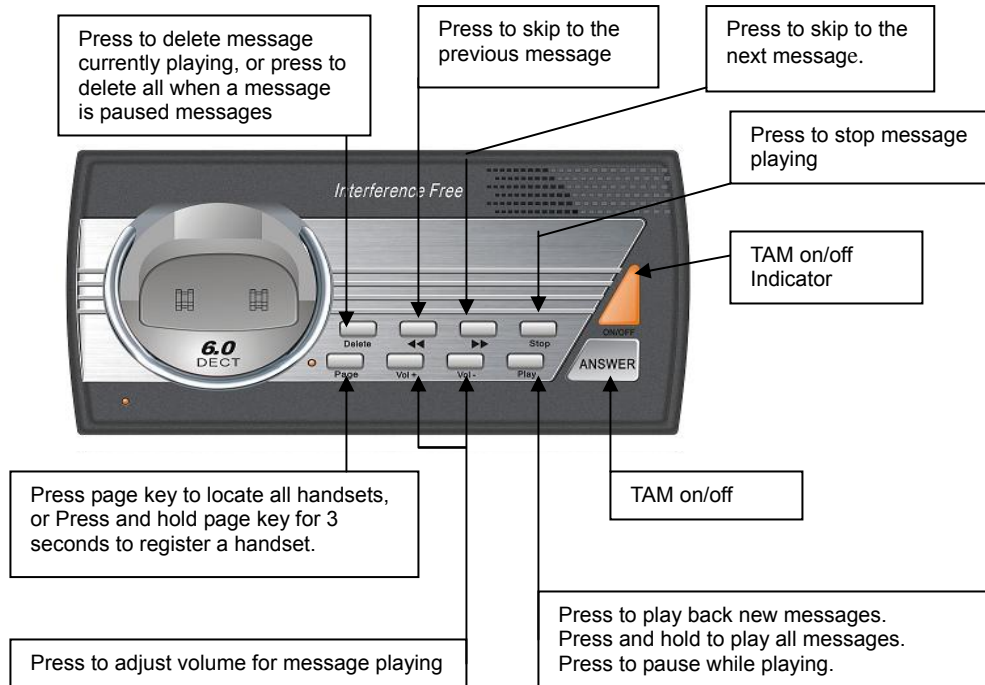
Press the [MUTE] softkey.
Then 'MUTE' is shown on the screen to indicate it is muting the microphone.
Press the [MUTE] softkey again to un-mute the microphone.



IMPORTANT INFORMATION

Message capacity

The answering system can record and store up to 59 messages. A single message can be up to 2 minutes in length. The total storage capacity for the announcement, messages and memos is approximately 12 minutes. Message will remain available for replay until they are deleted.



TAM= Telephone Answering Machine



Activate the answering machine

Activate via the base:

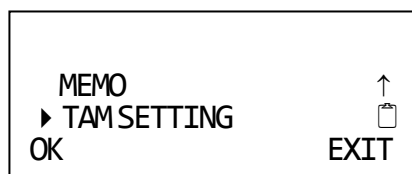
The answering system must be turned on to answer and record messages. Press [ANSWER] in the base unit to turn the answering system on or off. If the answering system is turned on, it will announce “answering machine on”, and then play the greeting words which the answering system will tell the phone caller to leave a message. The light above the [ANSWER] button will be On. If the answering system is turned off, it will announce “answering machine off”, and the light above the [ANSWER] button will be off.

Activate via the handset:

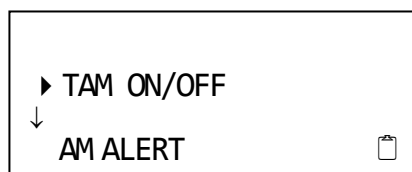
The answering system can be turned on/off through a registered handset.



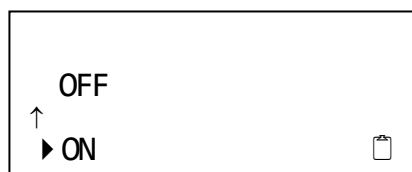
1. Press [MENU] key to display the menu when the handset is not in use.



2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select TAM SETTING then press [OK].



4. Press ▲ or ▼ to select TAM ON/OFF then press [OK].

5. Press ▲ or ▼ to select ON or OFF then press [SAVE]. You will hear a confirmation tone

Note:

You can record memo, greeting words to the caller, who will leave message (out going message), through handset only, but you can play any message through either handset or base unit.



Answering System

Telephone Answering Machine setting

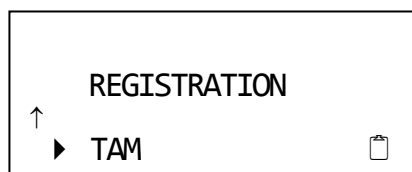
You can change the TAM setting via a registered handset.

Set date/time/weekday

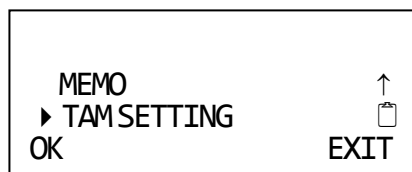
Prior to playing a message, the answering machine announces when the message was received. Before using the answering machine, set the date, time and weekday, so that messages are dated correctly. To change these settings, refer to handset setting for detailed operation (see page 24).

Set message alert tone

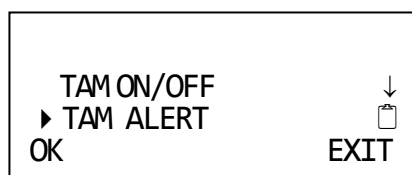
Your telephone base can be set to beep every 1 minute to alert you of the new messages ready for your review. To enable this feature:



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select TAM SETTING then press [OK].



4. Press ▲ or ▼ to select TAM ALERT then press [OK].



5. Press ▲ or ▼ to select ON or OFF then press [SAVE].

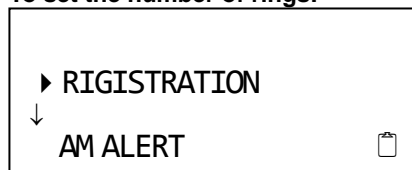
You will hear a confirmation tone



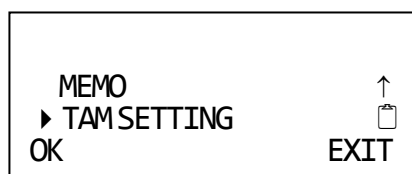
Set number of rings

This feature allows you to select the number of rings before the answering machine answers a call. You can choose from 2 to 9 rings or time saver. When time saver is selected, the answering machine answers after three rings if you have new messages and after seven rings if there are no new messages.

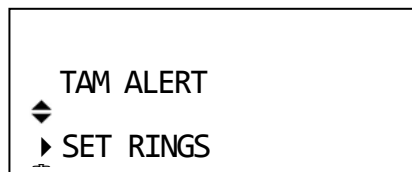
To set the number of rings:



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select TAM SETTING then press [OK].



4. Press ▲ or ▼ to select SET RINGS then press [OK].



5. Press ▲ or ▼ to select desired number of rings then press [SAVE]. You will hear a confirmation tone.



Set TAM mode

You can decide whether the answering machine will prompt the caller to leave message or not when answering a call. Two modes can be selected for the answering machine:

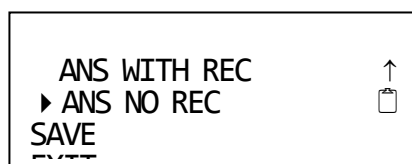
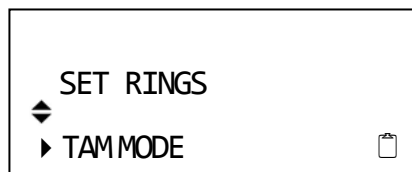
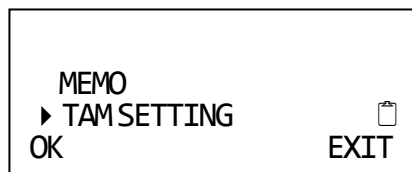
Answer with recording:

Play the greeting with **OGM1** to prompt the caller to leave a message, and save the message in the telephone base for you to review later.

Answer without recording:

Play the greeting with **OGM2** to prompt the caller to hang up.

To set the TAM mode:



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].
3. Press ▲ or ▼ to select TAM SETTING then press [OK].
4. Press ▲ or ▼ to select TAM MODE then press [OK].
5. Press ▲ or ▼ to select "ANS WITH REC" to set TAM mode as answering with recording, or "ANS NO REC" to set TAM mode as answering without recording.



Set OGM (Out Going Message)

The answering machine has 2 different OGM, used in different TAM mode. The OGM is the greeting announcement played to the phone caller when the answering machine answers the call. OGM 1 is used for "Answer with recording" mode; OGM2 is for "Answer without recording" mode. The system has a default OGM for both TAM modes. And you can record your own greeting as OGM for either TAM mode.

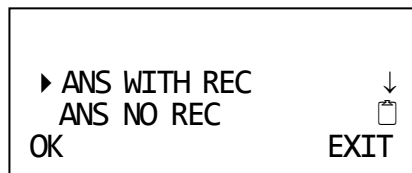
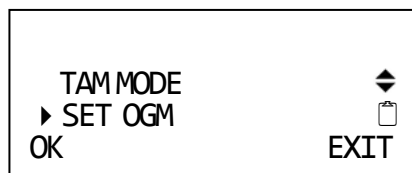
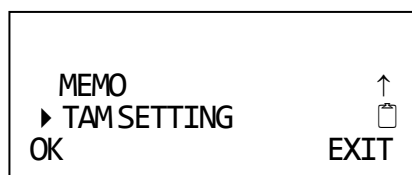
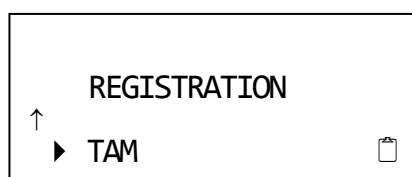
Note:

OGM1 is greeting one

OGM2 is greeting two

Default OGM1 is "no one is available to take your call, please leave a message after the tone". Default OGM2 is "no one is available to take your call, please hang up"

To change the OGM:



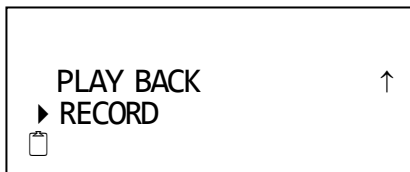
1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].
3. Press ▲ or ▼ to select TAM SETTING then press [OK].
4. Press ▲ or ▼ to select SET OGM then press [OK].
5. Press ▲ or ▼ to select "ANS WITH REC" to set OGM for answering with recording mode, or "ANS NO REC" to set OGM for answering without recording mode, then press [OK].



Answering System

Note:

You can record your own greetings, or set it to the default greetings.



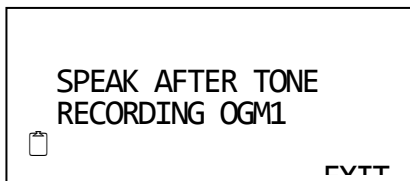
6. Now press ▲ or ▼ to select between

PLAYBACK: to play the current OGM for the selected mode

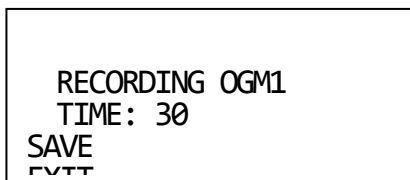
RECORD: to record a new OGM for the selected mode.

DEFAULT: to set the OGM as default for

the selected mode.

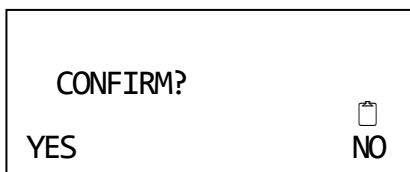


If you selected RECORD, a voice will announce “record the greeting one (or two) after the tone”, then a beep sounds, then you can say your greeting for the selected TAM mode, i.e. greeting one for answer with recording, greeting two for answer without recording.



You have 30 seconds to record your greeting. The screen will show the rest time you can record. Press [SAVE] when finish

The answering machine will playback the recorded OGM for you to confirm.



If you selected DEFAULT, the screen prompts you to confirm, press YES to confirm, then the OGM will be set to default, and the default greeting will be played for your sure

Note:

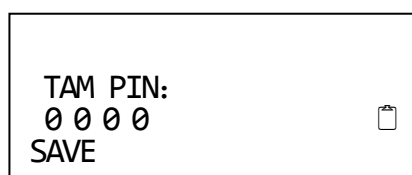
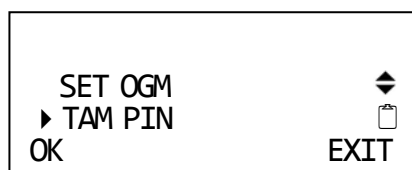
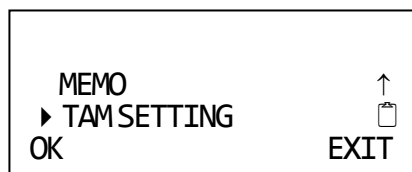
The DEFAULT option will not appear in the menu if you have not recorded your own OGM



Set remote access PIN

A 4-digit security code is required to access the answering machine remotely from any touch tone telephone. The preset PIN is 0000.

To set the remote access PIN:



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].
3. Press ▲ or ▼ to select TAM SETTING then press [OK].
4. Press ▲ or ▼ to select TAM PIN then press [OK].
5. Use the dialing keys to enter 4 digits PIN code, then press [SAVE]. You will hear a confirmation tone.



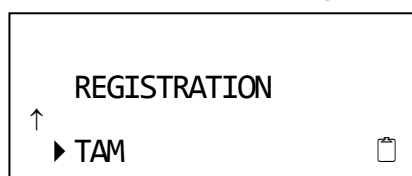
Restore TAM default setting

You can set all settings of answering machine to a default value.

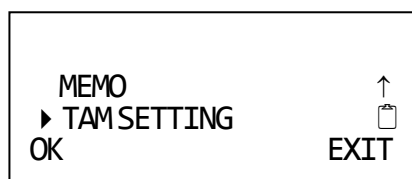
TAM default setting value

ITEM	STATUS
Answer machine	ON
TAM alert	ON
Answer Rings	5 Rings
TAM mode	answer with recording
TAM PIN	0000

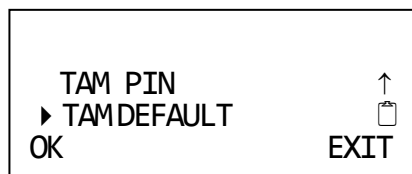
To set TAM to default setting:



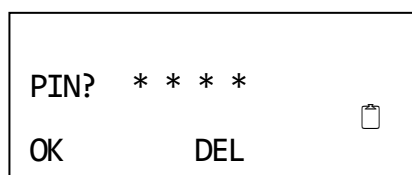
1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select TAM SETTING then press [OK].



4. Press ▲ or ▼ to select TAM DEFAULT then press [OK].



5. Use the dialing keys to enter 4-digit registration PIN code, then press [OK]. You will hear a confirmation tone. Refer to page16 for the registration PIN.



New message indication

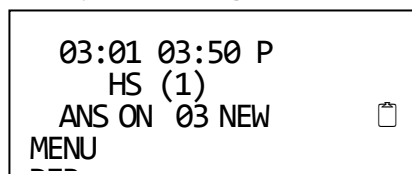
If the new message alert tone is turned on, the telephone base will beep every 1 minute when there are un-reviewed messages.

When there are new messages, the handset's screen will show the number of new messages when the handset is not in use.

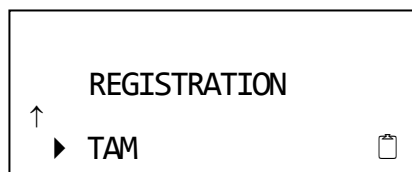
Message playback

Press Play on the telephone base to listen to new messages, press Play and hold down for 3 seconds to listen to all messages(include listened messages).

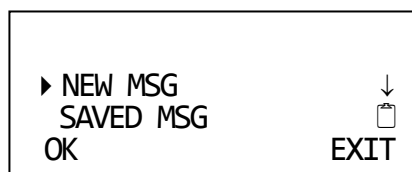
To play new messages on the handset:



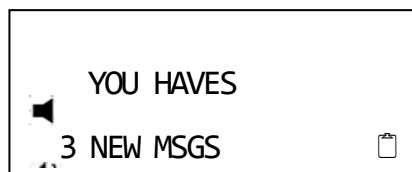
1. On your handset, press [MENU] key to display the menu when the handset is not in use.



2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select NEW MSG then press [OK] to listen to new messages; or select SAVED MSG then press [OK] to listen to all messages.



4. The handset will play "you have XX new messages", then play the messages one by one. Before playing each message, the weekday and time ,when the message is received, are announced. As displayed on the screen. The earliest

of new or all messages will be played first according to your selection...



Options during playback on the telephone base

Press **Vol+** / **Vol-** to adjust the speaker volume.

Press **▶▶** to skip to the next message.

Press **◀◀** to listen to the previous message.



Press **[Play]** to pause when playing a message,
press **[Play]** again to continue.

Press **[Delete]** to delete the current message when playing, press **[Delete]** to delete all messages when a message is paused.

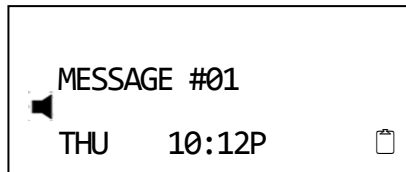
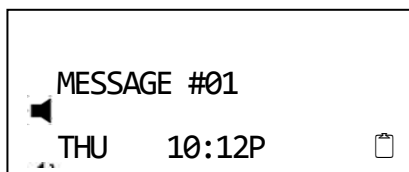
Press and hold **Delete** longer than 2 seconds when the telephone is not in use to delete all messages.

Options during playback on the handset


When playing messages, there are 2 stages for each message playing.


The first stage is playing the basic information about the message, including sequence number of the message, the weekday and time when the message is received. On this stage, the key  is displayed. You can press  to switch between speaker and earpiece to listen to the message.

The second stage is playing the message itself. On this stage, the key **DEL** is displayed. You can press **DEL** to delete the message.



Note:

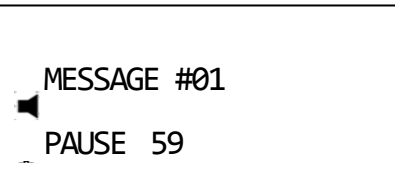
Press  to switch between speaker and earpiece to listen the message.
You can press **[EXIT]** to end playing at any time.

You can also press  pause key to pause message playing. On the pause state, a countdown timer appears showing the time left for the message staying in pause state, 60 seconds given. When the timer reaches 0, playing is stopped and the screen exited to the previous menu.

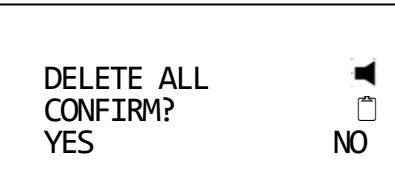


On the pause state, you can press [DELALL] to delete all the messages, press [YES] to confirm. Then all messages are deleted.

On all playing stages, You can:
press << to listen to the previous message.
Press >> to skip to the next message.
Press ▲ or ▼ to adjust volume.



Note: You have 2 ways to delete all messages

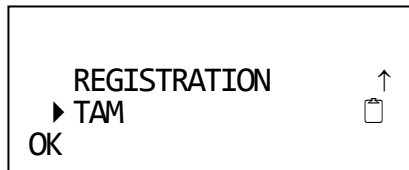


Delete all messages

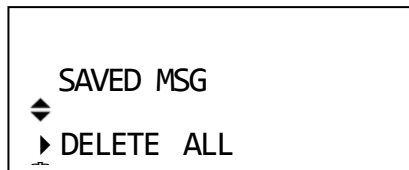
On the base:

Press and hold Delete longer than 2 seconds when the telephone is not in use to delete all messages.

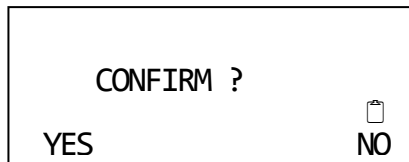
On the handset:



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select DELETE ALL then press [OK].



4. Press YES to confirm. You will hear "All messages deleted".

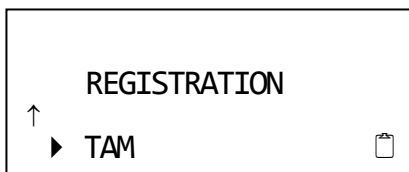
Note: If there is no message, the DELETE ALL will not appear in the menu



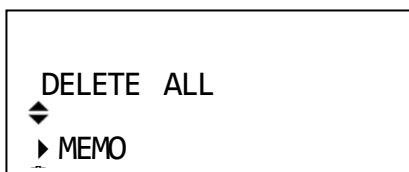
Record and play memos

Memos are your own recorded messages used as reminders for yourself or others using the same answering machine. They are saved, played back and deleted in the same way as incoming messages.

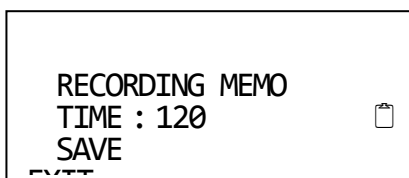
Record a memo



1. On your handset, press [MENU] key to display the menu when the handset is not in use.
2. Press ▲ or ▼ to select TAM then press [OK].



3. Press ▲ or ▼ to select MEMO then press [OK].
The handset will announce “record memo after the tone”, after a beep, you can start to say the memo. The screen shows the remaining time for your memo, 120 seconds in maximum.



4. Press [SAVE] when finish. When the memory is full, the screen will show “MEM IS FULL” temporarily. TAM will play “memory full”.

Note:

Press SAVE immediately when you finish speaking your memo to save recording memory.



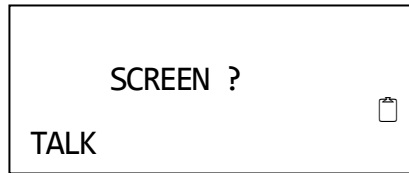
Call screening

You can listen at the telephone base to a caller leaving a message.

You can also listen at any registered handset to a caller leaving a message.

When the answering machine answers a call, your handset will show a screen softkey.

Press SCREEN, you will hear the caller leaving a message.



Call intercept

If you want to answer a call while a message is being recorded, press TALK or



on the handset. The message will not be saved.

Remote access

A four-digit security code is required to access the answering machine remotely from any touch tone telephone. The preset code is 0000. See page 48 to change it.

To access the answering system remotely:

Dial your telephone number from any touch tone telephone. When the system answers and plays your announcement, enter ** from the dialing key pad, you will hear “enter password”, then enter the four-digit security code (PIN). For example **0000, you will hear the answering machine reading a menu of remote commands, enter the commands in the following table. Hang up to end the call.

Note:

If the answering machine is set to off, the answering machine will answer your call after 10 rings




Command	Function
2	To hear new messages
3	To hear all messages
7	To pass (skip) a message when playing message
8	To review a message (back to the previous message) when playing message
9	To delete the message when playing message
0	To pause the message when playing message
4	To delete all messages
5	To turn answering machine on / off
6	To change(re-record) a greeting (pressed when playing the menu) Note: you can only change the greeting for currently selected OGM1 or OGM2, the selection can only be changed via a handset. See "TAM mode" on Page 45
	To repeat the current message (pressed when playing message)
1	To repeat these options

TROUBLESHOOTING



Please refer to the following tips before calling for technical assistance:

Problem(s)	Possible Cause(s)	Solution(s)
No dial tone is heard when pressing  .	<ol style="list-style-type: none"> 1. The base unit is not properly connected to the outside land line. 2. Too far from the base unit. 3. Batteries are low (low battery icon is displayed). 	<ul style="list-style-type: none"> • Check the cables. • Move closer to the base unit. • Charge the batteries.
When putting the handset on the base unit, no beep is heard.	<ol style="list-style-type: none"> 1. The handset is not placed properly on the base unit. 2. Charging contacts are dirty. 	<ul style="list-style-type: none"> • Take the handset off the base unit and put it back again. • Clean charging contacts with a clean and dry cloth.
Battery icon remains empty although the handset has charged for 24 hours.	<ol style="list-style-type: none"> 1. Handset batteries are defective. 2. Handset is not placed properly on the base unit. 3. The power adapter is not properly connected. 	<ul style="list-style-type: none"> • Purchase new Ni-MH rechargeable batteries (AAA 1.2V 600mAh). • Check whether the power adapter is properly connected to the main point.
No display on the screen.	<ol style="list-style-type: none"> 1. Batteries are uncharged. 2. The phone is not properly connected. 	<ul style="list-style-type: none"> • Charge the batteries. • Make sure your phone is properly plugged in.
Bad audio quality (crackles, echo, etc.)	<ol style="list-style-type: none"> 1. Interference from nearby electrical appliance. 2. Base unit is installed in a room with thick walls. 3. The handset is too far from the base unit. 	<ul style="list-style-type: none"> • Move the nearby electrical appliance to a different location. • Install the base unit in a different room. • Move closer to the base unit.
Cannot hear the other party clearly / speaker too quiet.	<ol style="list-style-type: none"> 1. The volume is set to minimum. 	<ul style="list-style-type: none"> • Press ▲ / ▼ to adjust the phone volume.
The phone does not ring when a call comes in.	<ol style="list-style-type: none"> 1. The ringer is off. 	<ul style="list-style-type: none"> • Turn on the ringer.
Cannot call a phone number.	<ol style="list-style-type: none"> 1. The handset has lost link with the base unit. 	<ul style="list-style-type: none"> • Page the handset from the base unit to ensure connectivity exists.



CARE AND MAINTENANCE

The following suggestions will help you care for the telephone so you can enjoy it for years.



Keep the telephone dry. If it gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.



Use and store the telephone only in normal temperature environments. Temperature extremes can shorten the life of electronic devices, and distort or melt plastic parts.



Handle the telephone gently and carefully. Dropping it can damage circuit boards and cases, and can cause the telephone to work improperly.



Keep the telephone away from excessive dust and dirt, which can cause premature part wear.



Wipe the telephone with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the telephone.

FCC REQUIREMENTS



This equipment complies with Part 68 of FCC rules and the requirements adopted by the ACTA. On the *bottom* of this equipment is a label that contains, among other information, a product identifier in the format **US:CACW400B*******. If requested, this number must be provided to the telephone company.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of the RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. [For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format **US:CACW400B*******. The digits represented by **00B** are the REN without a decimal point (e.g., 03B is a REN of 0.3B). For earlier products, the REN is separately shown on the label.]

Should you experience trouble with this equipment, please contact Customer Service at

1-800-988-7728

for repair or warranty information. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

NOTICE: If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment ID does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If your equipment should cause harm to the telephone network, the telephone company may temporarily disconnect your service. If possible, they will notify you in advance that temporary discontinuance of service may be required.

However, when advance written notice is not possible, the telephone company may temporarily discontinue service without notice if such action is necessary under the circumstances.



FCC REQUIREMENTS

The telephone company may make changes in its communication facilities, equipment, operations, or procedures where such action is reasonably required in the operation of its business and is not inconsistent with the rules and regulations of the Federal Communications Commission.

NOTICE TO HEARING AID WEARERS: This telephone has been registered with the FCC as hearing aid compatible.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Caution: To maintain compliance with the FCC's RF exposure guidelines place the base unit at least 20 cm from nearby persons.

For body worn operation, this handset has been tested and meets the FCC RF exposure guidelines. Use of accessories other than provided may not ensure compliance with FCC RF exposure guidelines.

Do not attempt to repair or modify this equipment. Changes or modifications not expressly approved by the party responsible for its compliance could void the user's authority to operate the equipment.

This equipment should not be used on coin telephone lines. Connection to party line services are subject to state tariffs. If trouble is experienced, disconnect this equipment from the telephone line to determine if it is causing the malfunction. If the equipment is determined to be malfunctioning, its use should be discontinued until the problem has been corrected.

Current FCC regulations specify that any direct connections to a telephone company line be done using only standard phone jacks USOC RJ11C and plugs that is TIA-1096-A compliant. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

FCC REQUIREMENTS



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.

Privacy of communications may not be ensured when using this phone.

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 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 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio / TV technician for help.

Industry Canada Requirements

This Class B digital apparatus complies with Canadian **ICES-003**.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

'This product meets the applicable Industry Canada technical specifications.

Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada

'The Ringer Equivalence Number is an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5."

SAVE THIS INSTRUCTION



CUSTOMER SERVICEMENTS

For Customer Service questions or to order Additional Cordless Handsets (CY-932), please call



CY-932 Picture

NOTE:

- The CY-932 is designed to work with the CY-936AM System. It will not work alone or with other Telephone Systems.
- The CY-932 can pairs with up to 4 Base (CY-936AM) simultaneously
- The CY-936 System can support up to 4 additional handsets (CY-932), for a total of 5 handsets.

60CN55-2 (Bundle Handset) MULTI-HANDSET CORDLESS SYSTEM

DECT 6.0 Digital

Owner's Manual **Installation and Operating Instructions**



Please read this manual completely before use.



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IMPORTANT INFORMATION

Important Safety Instructions

To reduce the risk of fire, electric shock and / or injury to persons, always follow the following safety precautions when using this telephone equipment.

1. Read, understand, and follow all instructions.
2. Unplug this telephone from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. If necessary, use a soft cloth lightly moistened with a mild detergent solution.
3. Do not use this telephone near a bathtub, kitchen sink, wash bowl, laundry tub, swimming pool, a wet basement or anywhere else there is water or liquid.
4. Do not place this telephone on an unstable cart, stand or table. A fall could cause serious damage to the phone.
5. Slots and openings in the cabinet at the back or bottom are provided for ventilation to protect the unit from overheating. These openings must not be blocked or covered. Do not place this telephone on a bed, sofa, rug or other similar surface. This telephone should never be placed near or over a radiator or heat register. This telephone should not be placed in a built-in installation unless proper ventilation is provided.
6. Never push objects of any kind through slots in the phone. They could touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the telephone.
7. Unplug this telephone from the wall outlet and refer to a qualified service representative in any of the following situations:-
 - a) If liquid has been spilled into the telephone.
 - b) If the telephone has been exposed to rain or water.
 - c) If the telephone does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the telephone to normal operation.
 - d) If the telephone has been dropped or the case has been damaged.
 - e) If the telephone exhibits a distinct change in performance.
8. Do not use the telephone to report a gas leak in the vicinity of the leak.
9. Avoid using this telephone during an electrical storm. There may be a remote risk of electric shock from lightning.
10. Never install jacks in a wet location unless the jack is specifically designed for wet locations.
11. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
12. Use with caution when installing or modifying telephone lines.
13. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified serviceman when some service or repair work is required. Opening or removing covers may

IMPORTANT INFORMATION



- expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
14. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in fire. They may explode. Check with local codes for possible special disposal instructions.
 15. Plug the adapter to the socket-outlet that near the equipment and shall be easily accessible.
 16. For service or replacement, you can purchase a suitable headset through service center or retailer shop.
 17. We advise that this telephone should not be used near intensive care medical equipment or by persons with pacemakers.
 18. CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

USE RECHARGEABLE BATTERY TYPE ONLY; Desay, Ni-MH, size AAA , 1.2V, 600mAH

DISPOSE OF USED BATTERIES ACCORDING TO YOUR LOCAL CODE.



Use only with Class 2 Power Source, 7.5V DC, 500mA for the Base and Charger Unit

SAVE THESE INSTRUCTIONS



Special Features

1.9GHz digital DECT 6.0 cordless
phone system
Multiple handsets capability, support
up to 5 handsets
3-way conference call (two handsets
& an incoming call)
Call transfer to other handsets
Hands-free function
Phonebook with 40 entries;
Phonebook dialing
Redial; Redial list of last 9 dialed
numbers
Support fixed line Type I and Type II
CID (FSK and DTMF)
Caller list with last 40 Caller ID
records
Hold function
Mute function
Intercom between two handsets
Alarm clock including snooze option
Page to all handsets
Tone / Pulse dialing
Digital volume control
Audio setup that includes 10 melodies
for exterior-line and intercom rings
Range tone option
Battery low tone option
Barring handset from dialing
Display the talk / intercom time
Auto answer function
English / German / French / Italian /
Spanish / Dutch intelligent LCD
display



Package Contents

Check to be sure that the following items are included. If there is any missing or visible damage, contact the original place of purchase and do not attempt to operate if it is damaged.

- One base unit
- One handset with belt clip
- Two batteries (1.2V / 600mAh)
- One 7 feet telephone line cord
- One DC adapter (DC 7.5V / 500mA)
- One Wall Mount
- Owner's Manual

Choose the Best Location

Calls are transmitted between the base unit and handset, or between handsets, by way of wireless radio waves. For maximum distance and noise-free operation, here are some important guidelines:

1. The location of base unit should be close to both a phone jack and a continuous power outlet that is not switch-controlled.
2. Place the base unit at a high, central location with no obstructions such as walls.
3. Keep the base unit and the handset away from sources of electrical noise such as TV, personal computer, or another cordless phone.
4. The base unit can be placed on the tabletop or mounted on a wall.

Note: While using the handset:

If you are near a working microwave oven, noise may occur from the receiver or speaker. Move away from the microwave oven and closer to your phone's base unit.

If more than one cordless telephone set is being used and your handset is near another cordless phone's base unit, noise may occur. Move away from other phone's base unit and closer to your CY-936 base unit.



INSTALLATION

Your new telephone includes the highest quality NiMH (Nickel Metal Hydride) rechargeable batteries. Follow the simple instructions below can significantly improve your operational results.

Connect the Base Unit

1. Plug one end of the telephone line cord into the 'TEL. LINE' jack at the bottom of the base unit and plug the other end of the cord into a modular telephone wall jack. (If your wall jack is not modular, contact your local telephone company for assistance.)
2. Plug the supplied DC adapter's barrel plug into the '**DC 7.5V**' jack at the bottom of base unit and the other end into a standard 120V AC wall outlet.

Charge the Battery

1. Press the release point on the back cover of the handset and slide downwards to open the battery compartment.
2. Insert the supplied two batteries into the compartment according to polarity marks.
3. Slide the back cover upwards until it snaps into place.
4. Place the handset on the base unit and make sure the Charge indicator on the base unit illuminates, which indicates the charging begins. The battery icon on the handset LCD will change from the mode of 'very low', to 'low', to 'medium', to 'full' and repeat as a cycle.
5. Charge all batteries for at least 15 hours prior to initial use.



DC Power

Caution:

1. Use only with the supplied DC Adapter (AC 120V, DC 7.5V, 500mA).
2. Plug the adapter to a continuous power outlet, which is near the base unit and is not switch-controlled.
3. The DC adapter must keep connected at all times. (It is normal for the adapter to be warm during use)
4. Do not remove the battery from the handset to charge it. Do not remove or damage the battery casing.
5. For the longest battery life and the maximum talk & standby time, completely charge and discharge the batteries every time.
6. If you do not expect to use your phone for a month or longer, remove the batteries from the handset. The batteries may leak chemicals that can destroy electronic parts.
7. To avoid the risk of explosion, do not dispose of the batteries in a fire. Check with local codes for possible disposal instructions.

Low Battery

The battery icon on the handset LCD shows the current level of battery strength.

If the battery is not properly charged, there will be a warning tone when the handset is in use and "BATTERY LOW" displayed. While this occurs, the handset may not function normally.

Clean Battery Contacts

To maintain a good charge, it is necessary to clean all battery contacts on the handset and the base unit with a soft, dry cloth about once a month. You may also use a pencil eraser or other contact cleaner, but never use any liquids or solvents.



Wall Mounting Base Unit

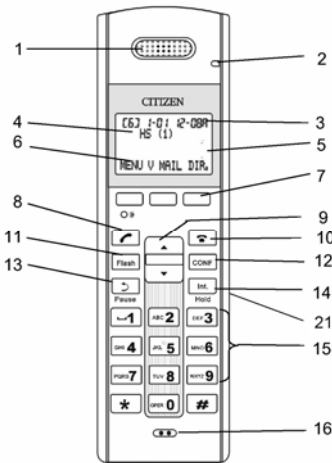
The base unit can be mounted on a standard wall phone plate.

1. Plug the DC adapter's barrel plug into the jack marked "7.5V 500mA" at the bottom of the base unit.
2. Plug the telephone line cord into the jack marked "TEL. LINE".
3. Hold the base unit up next to the wall jack and plug the line cord into the wall jack.
4. Place the base unit on the posts of the wall plate and push down until the base unit is secured firmly.
5. Plug the DC adapter into a standard wall outlet.

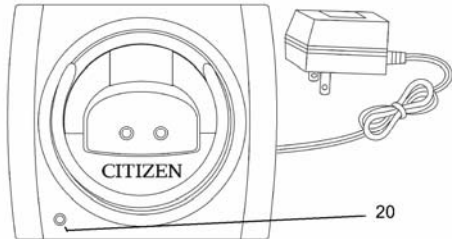
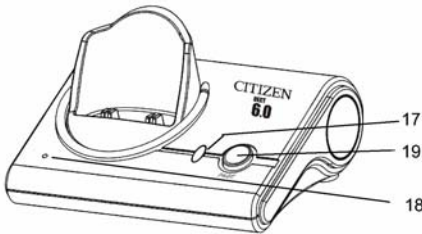
Note: If you are not using a standard wall plate to mount the phone on a wall, you may also mount it with ordinary screws. Affix two screws on the wall, remember to leave 1/8 inch of the screw extending from the wall.



Handset




1	Receiver
2	Light Indication for -New Call -Incoming Call -Line-in-use -Voice Mail (VMWI)*
3	Day & Time
4	Handset name
5	Battery strength
6	Menu
7	Softkeys, each key is Programmed to perform Various functions.
8	Talk, to make or receive Calls.
9	Menu scroll and volume key, to navigate menu items and adjust volume during talk.
10	End/Off, to terminate calls.
11	Flash, to access some Services provided by the Telephone company.
12	Conference
13	Redial/Pause
14	Intercom/Hold
15	Keypad
16	Microphone
17	Line-in-use indication
18	'Charge' indicator, illuminates when handset is being charged.
19	Page key, to page all handsets in range of the base unit
20	'Charge' indicator, illuminates when handset is being charged.
21	Headset Jack (use 2.5mm jack headset)

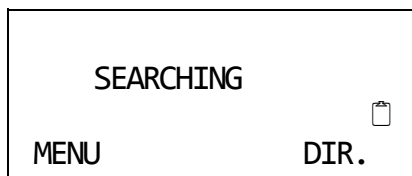




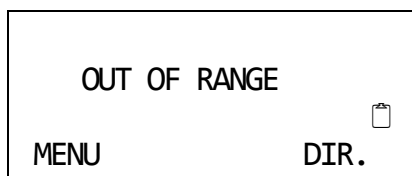
USE YOUR PHONE

Power on the Handset

When the handset is powered off, press and hold  key can power it on. If battery life is sufficient, the handset will power on. If not, it will remain powered off.

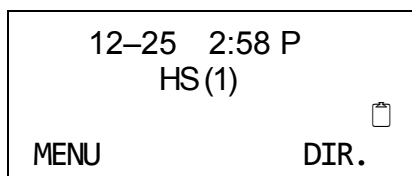


After powering on, the handset will enter subscription mode and search for a registered base. A message as shown on the screen will appear.



If the handset is successful in finding a base, the handset will enter the standby mode. If the handset is unsuccessful in finding a base, the screen will show 'OUT OF RANGE'.

Standby Mode



In standby mode, a registered handset displays as this.

Power off the Handset

When the handset is powered on, press and hold  key can power it off.

Range Condition

A warning indication will be provided to the user when the handset is out of range.

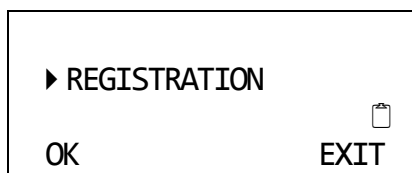


Registration

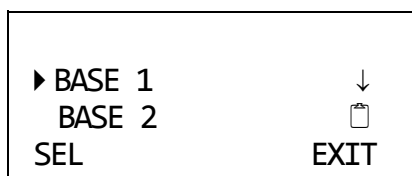
Before registering a handset to the base unit, the base unit should first enter the registration mode.
Press the [Page] key on the base for more than 3 seconds till the 'In Use' indicator begins to flash quickly.



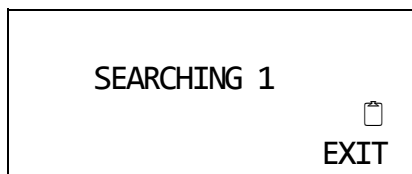
An unregistered handset displays as this.



Press [MENU] softkey, select 'REGISTRATION', then press [OK]




After pressing [OK] softkey, a list of bases will be displayed.
There are 4 base positions available for registration.
Select the BASE among BASE1 - BASE4, (For the first time of use, select 'BASE1'), and then press [SEL] softkey.




Now the handset begins searching for the base.



USE YOUR PHONE

PIN ?	****	
OK	EXIT	

When the base has been found, you have to input the PIN code (4 digits) for the base. The default PIN code is printed on the backside label of the base (The code can be changed later).

12-25	3:29 P	
HS(1)		
MENU	DIR.	

Then registration is completed.

BASE SETTINGS VIA HANDSET



The base options can be set through the operation on a handset registered to this base.

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].

Deregister a Handset

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].

► TERMINATE HS	↓
DIAL MODE	☐
OK	EXIT

Select 'TERMINATE HS', and press [OK].

PIN ?	****	☐
OK	DEL	EXIT

Input the 4-digit PIN code.
The default PIN is printed on the
backside label of the base.

► HS 1	↓
HS 2	☐
DEL	EXIT

Use ▲ / ▼ to scroll the list of handsets
(HS).
Press the [DEL] softkey to select a
handset (except for the current handset).

Dial Mode

► TONE	↓
PULSE	☐
SAVE	EXIT

Press the [MENU] softkey, select 'BS
SETTINGS' and press [OK].
Use ▲ / ▼ to select 'DIAL MODE', and
press [OK].
Press ▲ / ▼ to scroll the two options.
Press [SAVE] to save your setting.



BASE SETTINGS VIA HANDSET

Modify PIN

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].

Use ▲ / ▼ to select 'MODIFY PIN' and press [OK].

PIN ?	****	
OK	DEL	EXIT

Input the current 4-digit PIN.

Press [OK] to complete.

The default PIN is on the backside label of the base.

NEW PIN	****	
OK	DEL	EXIT

Input the new 4-digit PIN.

Press [OK] to complete.

CONFIRM	****	
OK	DEL	EXIT

Input the new PIN again to confirm.

Press [OK] to complete.

Please do not forget this new PIN code.
Now the new PIN will be stored in the base unit.

Flash Time

This function allows the user to set the flash time parameter according to your local telephone network settings when using the [Flash] key in some services, such as call waiting service and conference calling service, etc.

DIAL MODE	↑
► FLASH TIME	
OK	EXIT

Press the [MENU] softkey, select 'BS SETTINGS' and press [OK].

Use ▲ / ▼ to select 'FLASH TIME' and press [OK].



SHORT	↑
▶ LONG	☐
SAVE	EXIT

Use ▲ / ▼ to choose between the two options and then press [SAVE] to save your setting.
(‘SHORT’ = 300, ‘LONG’ = 650)

Set Base to Default

This function allows the user to restore the base settings to factory default.

MODIFY PIN	↑
▶ BASE DEFAULT	☐
OK	EXIT

Press the [MENU] softkey
Use ▲ / ▼ to select ‘BS SETTINGS’ and press [OK] softkey.
Select ‘BASE DEFAULT’ and press [OK] softkey.

PIN ?	****	☐
OK	DEL	EXIT

Input the 4-digit PIN.
The default PIN is on the backside label of the base.
Press [OK] softkey to complete.
Then all settings of the base will revert to factory default values.



HANDSET SETTINGS

Alarm

▶ ALARM CLOCK	↓
RING SETUP	☐
OK	EXIT

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK] softkey. Select 'ALARM CLOCK' and press [OK] softkey.

▶ OFF	↓
ON	☐
SAVE	EXIT

Use ▲ / ▼ to select 'ON' or 'OFF'. Press [SAVE] softkey to save your setting.

Ring Setup

ALARM CLOCK	↑
▶ RING SETUP	☐
OK	EXIT

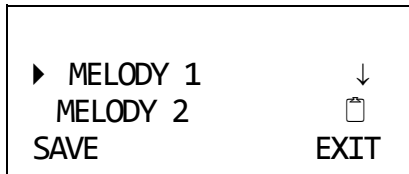
Press the [MENU] softkey, use ▲ / ▼ to select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' and press [OK].

▶ INTC RING	↓
LINE RING	☐
OK	EXIT

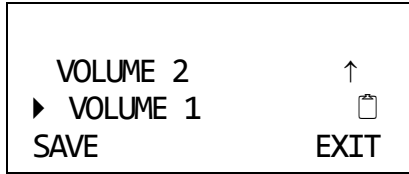
Use ▲ / ▼ to select a type of ring that you want to set.
(You can assign different ringtones and volume for incoming intercom call, fixed line call respectively, 'INTC' is for intercom.)

▶ MELODY	↓
VOLUME	☐
OK	EXIT

Press [OK] softkey.
Use ▲ / ▼ to select 'MELODY' or 'VOLUME' setting.



If you enter the 'MELODY' setting
Use ▲ / ▼ to select a melody.
Press [SAVE] softkey to save your
setting.



If you enter the 'VOLUME' setting
Use ▲ / ▼ to select a volume level.
Press [SAVE] softkey to save your
setting.

Configure Ringtone for Incoming Calls via Exterior-line

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then press [OK].

Select 'LINE RING', then press [OK].

Select 'MELODY', then press [OK].

Press ▲ / ▼ to select the desired ringtone, then press the [SAVE] softkey to save your setting.

Configure Ring Volume for Incoming Calls via Exterior-line

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then press [OK].

Select 'LINE RING', then press [OK].

Select 'VOLUME', then press [OK].

Press ▲ / ▼ to select the desired volume, then press the [SAVE] softkey to save your setting.

Configure Ringtone for Intercom Calls

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'RING SETUP' by using ▲ / ▼ and then press [OK].

Select 'INTC RING', then press [OK].

Select 'MELODY', then press [OK].

Press ▲ / ▼ to select the desired ringtone, then press the [SAVE] softkey to save your setting.

Configure Ring Volume for Intercom Calls

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].

Select 'RING SETUP' by using ▲ / ▼ and then press [OK].

Select 'INTC RING', then press [OK].

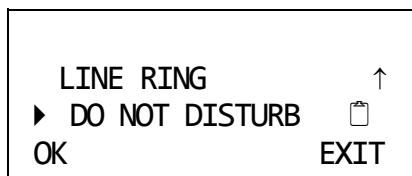
Select 'VOLUME', then press [OK].

Press ▲ / ▼ to select the desired volume, then press the [SAVE] softkey to save your setting.



HANDSET SETTINGS

Do Not Disturb



Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'RING SETUP' by using ▲ / ▼ and then press [OK].
Select 'DO NOT DISTURB', then press [OK].

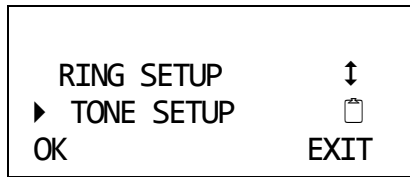


Press ▲ / ▼ to choose 'OFF' or 'ON', then press [OK] to save your setting.

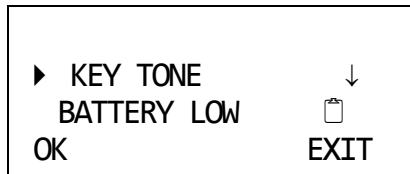
If this option is set to 'ON', the screen will display "DO NOT DISTURB" in standby mode. Then no ring will be heard from any exterior-line (fixed line) call; but the call information will still be displayed on the screen, and you can also answer the call if you want.



Tone Setup



Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].



Then you can configure the displayed 3 types of tones.

Set Key Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].
Select 'KEY TONE' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE] to save your setting.

Set Battery Low Alert Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].
Select 'BATTERY LOW' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE] to save your setting.

Set Out of Range Alert Tone On/Off

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK].
Select 'TONE SETUP' by using ▲ / ▼ and press [OK].
Select 'RANGE ALARM' and press [OK].
Use ▲ / ▼ to select 'OFF' or 'ON', then press [SAVE] to save your setting.



HANDSET SETTINGS

Language Setting

TONE SETUP	↓
▶ LANGUAGE	☐
OK	EXIT

Press the [MENU] softkey, select 'HS SETTINGS' and press [OK]. Select 'LANGUAGE' by using ▲ / ▼ and then press [OK].

ENGLISH	↓
▶ DEUTSCH	☐
SAVE	EXIT

Use ▲ / ▼ to scroll through the 6 available language options (English, German, French, Italian, Spanish, Dutch). Select the desired language and then press [SAVE] to save your setting.

Change Handset Name

'HS (N)' is the default name of a handset after registering it to a base unit. The handset extension number 'N' (1—5) shows the handset is the 'N'th handset that registered to the base. The name will be shown on the screen when the handset is in standby mode

A handset must be registered to the base before it can be assigned to a name.

LANGUAGE	↓
▶ HS LABEL	☐
OK	EXIT


To change the handset name in text format
Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'HS LABEL' and press [OK].

NAME ?		
SAVE	DEL	ABC ☐


Press [DEL] to delete the current name, and use keypad to input the new name. Then press [SAVE] to save your change.



Auto Answer

Handset can be set to answer incoming calls automatically. When the handset is not on the base unit or the charger cradle,  must be pressed to answer incoming calls. Auto answer mode can only be activated when the handset is on the base unit or charger cradle, in which case, the line will be automatically connected when the handset is picked up from the base unit or charger cradle.

Set Auto Answer Mode On/Off


HS LABEL	↓
▶ AUTO ANSWER	
OK	EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'AUTO ANSWER' and press [OK].


OFF	↓
▶ ON	
OK	EXIT

Use ▲ / ▼ to select 'OFF' or 'ON'.
Press [OK] to save your setting.

Call Barring

AUTO ANSWER	↓
▶ CALL BARRING	
OK	EXIT


Handset can be set to disable outgoing fixed line calls.
To set the call barring mode 'ON' or 'OFF' Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK].
Select 'CALL BARRING' and press [OK].

PIN ?	****	↓
OK		
	EXIT	

Input the 4-digit PIN.
The default PIN is on the backside label of the base.
Press [OK] to confirm.




HANDSET SETTINGS

▶ OFF	
ON	
SAVE	EXIT

Use ▲ / ▼ to select 'OFF' or 'ON'.
Press [SAVE] to save your setting.
If you set to 'ON', the screen will display
"CALLS BARRED" in standby mode.

Date & Time Settings

CALL BARRING	↑
▶ DATE & TIME	
OK	EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and
press [OK] softkey.
Select 'DATE & TIME' and press [OK]
softkey.



Set Date

TIME FORMAT
▶ SET DATE&TIME
OK

↑

EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK] softkey.
Select 'DATE & TIME' and press [OK] softkey.
Select 'SET DATE&TIME' and press [OK] softkey.

DD/MM HH : MM
00 / 00 00 : 00
SAVE

EXIT

Use the keypad to input the date consecutively.
Press [SAVE] to save your setting.

Set Time Format

DATE FORMAT
▶ TIME FORMAT
OK

↑↓

EXIT

Press the [MENU] softkey.
Use ▲ / ▼ to select 'HS SETTINGS' and press [OK] softkey.
Select 'DATE & TIME' and press [OK] softkey.
Select 'TIME FORMAT' and press [OK] softkey.

▶ 12 - HOUR
24 - HOUR
SAVE

↓

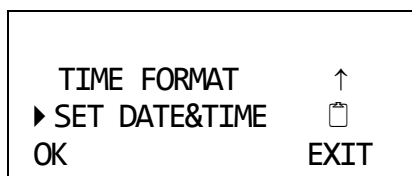
EXIT

Use ▲ / ▼ to select your desired format.
Press [SAVE] to save your setting.
Then the time will be displayed in the format you have set when return to standby mode.



HANDSET SETTINGS

Set Time

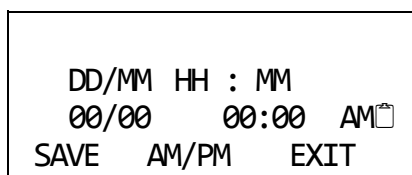


Press the [MENU] softkey.

Use ▲ / ▼ to select 'HS SETTINGS' and press [OK] softkey.

Select 'DATE & TIME' and press [OK] softkey.

Select 'SET DATE&TIME' and press [OK] softkey.



Use ▲ / ▼ to shift the position of cursor.

Use the keypad to input the time consecutively in the format you have set.

(If you have already set the 'TIME FORMAT' to '12-HOUR' format, then you also need to choose 'a.m.' or 'p.m.' by using the [AM/PM] softkey.)

Press the [SAVE] softkey to save your setting.



Set Handset to Default

This function allows the user to restore the handset settings to factory default.

SELECT BASE	↑
► HS DEFAULT	☐
OK	EXIT

Press the [MENU] softkey
Use ▲ / ▼ to select 'HS SETTINGS' and
press [OK] softkey.
Select 'HS DEFAULT' and press [OK]
softkey.

PIN ?	****	☐
OK	DEL	EXIT

Input the 4-digit PIN.
The default PIN is on the backside label
of the base.
Press [OK] softkey to complete.
Then all settings of the handset will revert
to factory default values.



HANDSET SETTINGS

Display the Phonebook Entries

PHONE BOOK		
38 ENTRIES		
ADD	DEL	EXIT

In standby mode, press [DIR.] softkey to enter the telephone directory.

Then the phonebook screen will be displayed.

#18 12345678		
JOHN SMITH		
PHONE BOOK		
EDIT	DEL	EXIT

Use ▲ / ▼ to access and scroll the phonebook entries.

Add Entries to Phonebook

PHONE BOOK		
38 ENTRIES		
ADD	DEL	EXIT

In standby mode, press [DIR.] softkey to enter telephone directory.

Then the phonebook screen will be displayed.

Press [ADD] softkey to add a new entry.

NAME ?		
JOHN		
OK	DEL	ABC

Use keypad to input the name.

Press [ABC] ([123]) softkey to switch the input mode between numerical mode and alphabetical mode.

If you input wrong words or numbers, use ▲ / ▼ and [DEL] softkey to erase the errors.

Press [OK] to complete the input.

In alphabetical mode, each numeric key is assigned a set of letters and symbols as printed below. Press the corresponding key until your desired letter is displayed.

If two consecutive letters from the same key is required, just wait until the cursor moves to the next blank space.

Numeric:	1	2	3	4	5	6	7	8	9	0
Alpha:	Space	A,B,C	D,E,F	G,H,I	J,K,L	M,N,O	P,Q,R,S	T,U,V	W,X,Y,Z	



Symbols

You can also use [*] or [#] to insert the following special symbols in the name field.

* + , - . / @ : ; < = > ? { | } ~ [\] ^ _ ` ! " # \$ % & ' ()

Note: Name must be started with an alphabetic character.

NUMBER ?		
12345678		
OK	DEL	EXIT

Use keypad to input number
Press [OK] softkey when finished.
Press [DEL] softkey to erase the digit(s) you input in error, and then input the correct one.

▶ MELODY 1	↓
MELODY 2	↓
SAVE	EXIT

Use ▲ / ▼ to select a distinct ringtone for this entry.
Press [SAVE] to complete.

Edit an Entry in Phonebook

#18	12345678
JOHN SMITH	
PHONE BOOK	
EDIT	DEL
EXIT	

In standby mode, press [DIR.] softkey to enter telephone directory.
Use ▲ / ▼ to access and scroll the phonebook entries.
When the entry that you want to edit appears, press [EDIT] softkey.
Then follow the steps as adding an entry to phonebook.



HANDSET SETTINGS

Delete an Entry from Phonebook

#18	12345678	
	JOHN SMITH	
	PHONE BOOK	
EDIT	DEL	EXIT

In standby mode, press [DIR.] softkey to enter telephone directory.
Use ▲ / ▼ to access and scroll the phonebook entries.
When the entry that you want to delete appears, press [DEL] softkey.

SURE TO DELETE ?		
YES		NO

Press [YES] to confirm your deletion.
Then this entry is deleted.

Delete All Entries in Phonebook

PHONE BOOK		
38 ENTRIES		
ADD	DEL	EXIT


In standby mode, press [DIR.] softkey to enter telephone directory.
Press [DEL] softkey to delete all entries.

DELETE ALL ?		
YES		NO


Press [YES] to confirm the deletion.
Then all entries are deleted.



Review Caller ID List


CID BOOK		
20 ENTRIES 		
DEL	EXIT	

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Then the Caller ID book screen will be displayed.
Press ▲ to review the latest call, press ▼ to review the earliest call.

#1	25/12 3:58P	
JOHN SMITH		
12345678	X2	
SAVE	DEL	EXIT


The date and time is also displayed in the format you have set.

Save Caller ID Information to Phonebook

#1	25/12 3:58P	
JOHN SMITH		
12345678	X2	
SAVE	DEL	EXIT

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Use ▲ / ▼ to access and scroll the Caller ID List.
When the record that you want to save appears, press [SAVE] softkey.
Then follow the steps as adding an entry to phonebook.

Delete a record from Caller ID List

#1	12/25 3:58P	
JOHN SMITH		
12345678	X2	
SAVE	DEL	EXIT

In standby mode, press ▲ / ▼ to enter the Caller ID List.
Use ▲ / ▼ to access and scroll the Caller ID List.
When the record that you want to delete appears, press [DEL] softkey.



HANDSET SETTINGS

SURE TO DELETE?		
YES	NO	

Press [YES] to confirm the deletion.
Then this record is deleted.

Delete All Records in Caller ID List

CID BOOK		
20 ENTRIES		
DEL	EXIT	

In standby mode, press ▲ / ▼ to enter
the Caller ID List.
Then the Caller ID book screen will be
displayed.
Press [DEL] softkey to delete all records.

DELETE ALL?		
YES	NO	

Press [YES] to confirm the deletion.
Then all records are deleted.

Review Dialed Numbers List

Every handset can store its own last 10 dialed numbers independently, each
number of up to 32 digits.

Press [Redial] key, use ▲ / ▼ to review the dialed number(s).

If the displayed number matches with an entry in the phonebook, the
corresponding name will also be shown.

Add a Dialed Number to Phonebook

#1	12345678	
	JOHN SMITH	
	REDIAL BOOK	
SAVE	DEL	EXIT

When the number you want appears,
press [SAVE] softkey.
Then follow the steps as adding an entry
to phonebook.



Delete a Dialed Number

#1	12345678	
	JOHN SMITH	
	REDIAL BOOK	
SAVE	DEL	EXIT

When the number that you want to delete appears, press [DEL] softkey.

► DELETE	
DELETE ALL	
OK	EXIT

Press [OK] softkey.

SURE TO DELETE?	
YES	NO

Press [YES] to confirm the deletion.
Then this number is deleted.

Delete All Dialed Numbers

#1	12345678	
	JOHN SMITH	
	REDIAL BOOK	
SAVE	DEL	EXIT

Press [Redial] key.
Press [DEL] softkey.

► DELETE	
DELETE ALL	
OK	EXIT

Press ▼ to select 'DELETE ALL'.
Then press [OK] softkey.



HANDSET SETTINGS

DELETE ALL ?



YES

NO

Press [YES] to confirm the deletion.
Then all numbers are deleted.



Method 1: Dial a Number

1234567			
CALL	MUTE	DIR.	

Press .
Input the number.

1234567			
CALL	DEL	EXIT	

Or:
Input the number.
(You may use [DEL] softkey to delete the digits)
Press [CALL] softkey or .

LINE	00 : 00 : 01		
	MUTE	DIR.	

During the call:
Press softkey to toggle hands-free mode. Press it again to quit this mode.
Press [MUTE] softkey to disable the microphone. (For private discussion)
Press ▲ / ▼ to adjust the volume.

Press to terminate the call.

Method 2: Call from Phonebook

#18	12345678		
	JOHN SMITH		
	PHONE BOOK		
EDIT	DEL	EXIT	

Press [DIR.] softkey to review the phonebook.
Use ▲ / ▼ to scroll to the number you need.
Press .
Press to terminate the call.

Method 3: Call from Caller ID List

Press ▲ / ▼ to review the Caller ID list.
Use ▲ / ▼ to scroll to the number you need.
Press .
Press to terminate the call.




MAKING A CALL

Method 4: Call from Dialed Numbers List

Press [Redial] key to review the dialed numbers.

Use ▲ / ▼ to scroll to the number you need.


Press .

Press  to terminate the call.

Method 5: Call the Last Dialed Number

Press .

Press [Redial] key to dial out the last dialed number.

Press  to terminate the call.

Note: Put the handset on the base unit can also terminate the call.

Enter a Pause in Dialing Sequence

The [Redial/Pause] key allows you to add a 3-second pause during pre-dialing or when storing a number in phonebook.

To add a pause, press [Redial/Pause] key at your desired position when inputting or editing a phone number, and a “P” appears on the screen.

For longer delay, press [Redial/Pause] key additional times.

Note: The number you want to store cannot have more than 24 digits, including the pause. One “P” counts as one digit.



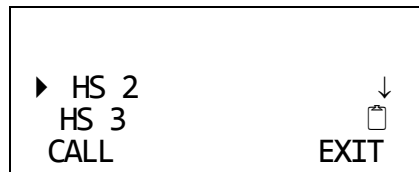
Locate Misplaced Handset(s) with Base Unit

To locate the handset(s) while not on the base unit, press [Page] key on the base unit. Then the handset(s) in range will display 'PAGING FROM BASE' and emit an alert signal that is different from exterior-line (fixed line) calls.

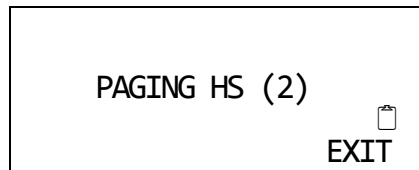
To stop the paging, press [Page] on the base unit again or press any key on the handset. If no handset answers, the paging will stop automatically after 1 minute.

Note: 1. The handset being paged will ring even if the ringer has been set to 'OFF'.
2. If two handsets are engaging in an intercom talk, then both handsets can only hear one beep instead of alert.

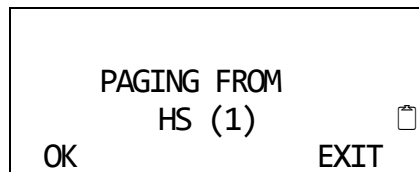
Intercom between Handsets



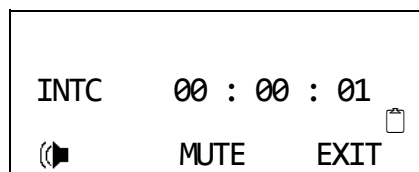
Press [Int.] key on a handset in standby mode.
Then the screen will show all the other available handsets in range of the base unit. ('HS' is for 'handset')




Use ▲ / ▼ to scroll to the handset you want to intercom with and press [CALL].
For instance, if HS (2) is being paged by HS (1), HS (1) will display 'PAGING HS (2)'.



HS (2) will ring and display 'PAGING FROM HS (1)'.

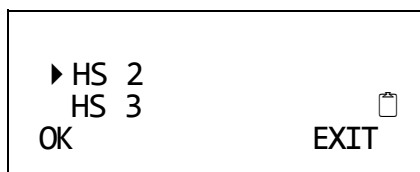


Press [Int.] key,  or [OK] softkey on HS (2) to answer the intercom call.
If HS (2) does not want to answer, press [EXIT] softkey, then the ring will stop.

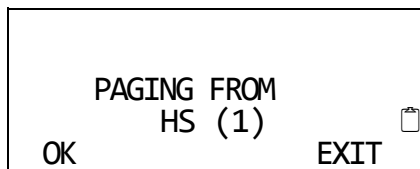


Transfer a Call to Another Handset


During a call, the current call can be transferred to another handset as described below.

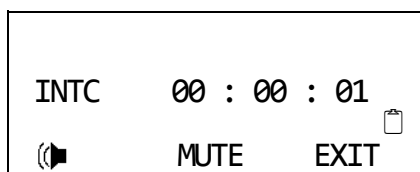



When a handset is engaging in an exterior-line (fixed line) call. Press [Int.] key and use ▲ / ▼ to scroll to the handset you want to transfer this call to, then press [OK] softkey.




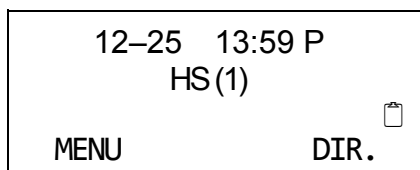
If you do this from HS (1) to HS (2), then HS (2) rings and displays 'PAGING FROM HS (1)'.

On Handset (2), press , [Int.] or [OK] to answer the paging and then talk with Handset (1). (Internal talk)



Now the initiator of the transfer can talk with the party to be transferred to, and then the initiator can press  to complete the transfer.

If the party being transferred to does not want to answer the paging, can press  or [EXIT] softkey to reject it .



Then the handset being paged stops ringing and returns to standby mode, and the initiating handset resumes the exterior-line talk.



Call Conferencing

CY-936 cordless system supports 'conference call' that up to 3 parties (2 handsets and 1 exterior-line call).

LINE 00 : 00 : 01
 ((M MUTE DIR.

When one handset is engaging in an exterior-line (fixed line) call, press [Int.] key on that handset to put the current call on hold and call another handset by way of intercom.


► HS 2
 HS 3
 CALL EXIT

Use ▲ / ▼ to scroll to the handset you want.
 Then press [CALL] softkey to page.

PAGING FROM
 HS (1)
 OK EXIT

If you do this from HS (1) to HS (2), then HS (2) rings and displays 'PAGING FROM HS (1)'.

INTC 00 : 00 : 01
 ((M MUTE EXIT

On Handset (2), press , [Int.] or [OK] to answer the paging and talk with Handset (1). (Intercom talk)



CALL CONFERENCING

LINE 00 : 00 : 09
INTC ON HOLD
 MUTE

When the intercom call is established, on the initiating handset { in this case is Handset (1) }, press [Int.] key can switch between the intercom talk and exterior-line talk.

CONF 00 : 00 : 23
LINE
 MUTE EXIT

After the initiating handset being switched to 'INTC' (intercom) call, press [CONF] key on the initiating handset can talk with the two parties (exterior-line party, intercom party) simultaneously, which is the conference mode.

LINE 00 : 02 : 48
 MUTE DIR.

On any handset, press or [EXIT] can retreat from the current talk and return to standby mode, the other handset will continue the exterior-line call. To end the call, make sure that both handsets have quit.

Note: Even a handset has already retreated from the talk; you can still join it in the talk again through the procedures stated on Page 38.



Via Exterior-line (Fixed line)

Without Caller ID

CALL VIA LINE

MUTE

With Caller ID

12-25 13:59 P

JOHN SMITH

12345678X2


HIDE

EXIT


CALL VIA LINE



LINE RING MUTED


UNMUTE

When the phone rings, if you want to mute the ringer, press [MUTE] softkey or . Press [UNMUTE] softkey to resume the ringer.

LINE 00 : 00 : 01

 MUTE DIR.

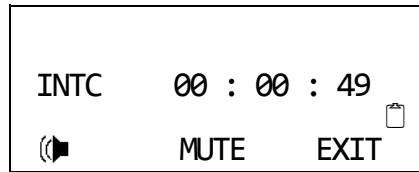
Press  to answer the call.
Press ▲ / ▼ to adjust the volume.
Press  to end the call.

Note: If 'auto answer mode' is set to 'ON', when the ring sounds, no need to press , just pick up the handset off the base (or charger cradle) can answer the call automatically.




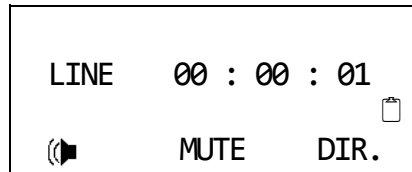
RECEIVING A CALL

During Intercom




During intercom talk, if an exterior-line call comes, both handsets will hear intermittent beeps.

Then on any handset, press  can terminate the current intercom and answer the incoming call.

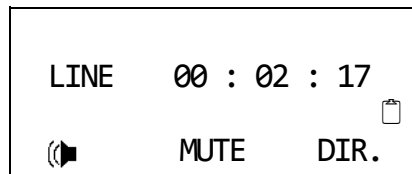


Press ▲ / ▼ to adjust the volume.

Press  to end the call.

Switch to a Waiting Call

Note: This service may require subscription from your local telephone company.



During an exterior-line call, press [Flash] key to put the current exterior-line call on hold and answer the incoming waiting exterior-line call.

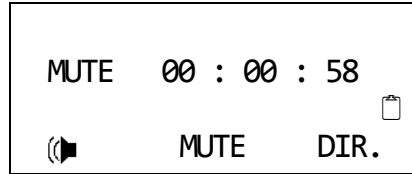
Press [Flash] key again can resume the first exterior-line call.



Mute a Call

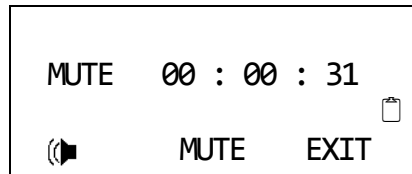
You can mute a call while discussing matters with nearby person in privacy without transmitting your voice over.

During an exterior-line call



Press [MUTE] softkey.
Then 'MUTE' is shown on the screen to indicate it is muting the microphone.
Press [MUTE] softkey again to un-mute the microphone.

During intercom




Press [MUTE] softkey.
Then 'MUTE' is shown on the screen to indicate it is muting the microphone.
Press [MUTE] softkey again to un-mute the microphone.



TROUBLESHOOTING

Please refer to the following tips before you call for support service:

Problem(s)	Possible Cause(s)	Solution(s)
No dial tone is heard when pressing  .	1.The base unit is not properly connected to the fixed line. 2.Too far from the base unit. 3.Battery is low (low battery icon is displayed).	<ul style="list-style-type: none">▪ Check the cables.▪ Move closer to the base unit.▪ Charge the battery.
When putting the handset on the base unit, no beep is heard.	1.The handset is not placed properly on the base unit. 2.Charging contacts are dirty.	<ul style="list-style-type: none">▪ Take the handset off the base unit and put it back again.▪ Clean charging contacts with a clean and dry cloth.
Battery icon remains empty although the handset has charged for 24 hours.	1.Handset battery is defective. 2.Handset is not placed properly on the base unit. 3.The power adapter is not properly connected.	<ul style="list-style-type: none">▪ Please contact your dealer to purchase new rechargeable battery.▪ Check whether the power adapter is properly connected to the main point.
No display on the screen.	1.Battery is uncharged. 2.The phone is not properly connected.	<ul style="list-style-type: none">▪ Charge the battery.▪ Make sure your phone is properly plugged in.
Bad audio quality (crackles, echo, etc.)	1.Interference from nearby electrical appliance. 2.Base unit is installed in a room with thick walls. 3.The handset is too far from the base unit.	<ul style="list-style-type: none">▪ Move the nearby electrical appliance to a different location.▪ Install the base unit in a different room.▪ Move closer to the base unit.
Cannot hear the other party clearly / speaker too quiet.	1.The volume is set to minimum.	<ul style="list-style-type: none">▪ Press ▲ / ▼ to adjust phone volume.



The phone does not ring when a call comes in.	1.The ringer is off.	▪ Turn on the ringer.
Cannot call phone number.	1.The handset has lost link with the base unit.	▪ Page the handset from the base unit to ensure connectivity exists.



CARE AND MAINTENANCE

The following suggestions will help you care for the telephone so you can enjoy it for years.



Keep the telephone dry. If it gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.



Use and store the telephone only in normal temperature environments. Temperature extremes can shorten the life of electronic devices, and distort or melt plastic parts.



Handle the telephone gently and carefully. Dropping it can damage circuit boards and cases and can cause the telephone to work improperly.



Keep the telephone away from excessive dust and dirt, which can cause premature part wear.



Wipe the telephone with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the telephone.



This equipment complies with Part 68 of FCC rules and the requirements adopted by the ACTA. On the *bottom* of this equipment is a label that contains, among other information, a product identifier in the format **US:CACW400B*******. If requested, this number must be provided to the telephone company.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of the RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. [For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format **US:CACW400B*******. The digits represented by **00B** are the REN without a decimal point (e.g., 03B is a REN of 0.3B). For earlier products, the REN is separately shown on the label.]

Should you experience trouble with this equipment, please contact Customer Service at

1-800-988-7728

for repair or warranty information. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

NOTICE: If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment ID does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If your equipment should cause harm to the telephone network, the telephone company may temporarily disconnect your service. If possible, they will notify you in advance that temporary discontinuance of service may be required.

However, when advance written notice is not possible, the telephone company may temporarily discontinue service without notice if such action is necessary under the circumstances.



FCC REQUIREMENTS

The telephone company may make changes in its communication facilities, equipment, operations, or procedures where such action is reasonably required in the operation of its business and is not inconsistent with the rules and regulations of the Federal Communications Commission.

NOTICE TO HEARING AID WEARERS: This telephone has been registered with the FCC as hearing aid compatible.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Caution: To maintain compliance with the FCC's RF exposure guidelines place the base unit at least 20 cm from nearby persons.

For body worn operation, this handset has been tested and meets the FCC RF exposure guidelines. Use of accessories other than provided may not ensure compliance with FCC RF exposure guidelines.

Do not attempt to repair or modify this equipment. Changes or modifications not expressly approved by the party responsible for its compliance could void the user's authority to operate the equipment.

This equipment should not be used on coin telephone lines. Connection to party line services are subject to state tariffs. If trouble is experienced, disconnect this equipment from the telephone line to determine if it is causing the malfunction. If the equipment is determined to be malfunctioning, its use should be discontinued until the problem has been corrected.

Current FCC regulations specify that any direct connections to a telephone company line be done using only standard phone jacks USOC RJ11C and plugs that is TIA-1096-A compliant. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC

Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

FCC REQUIREMENTS



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.

Privacy of communications may not be ensured when using this phone.

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 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 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio / TV technician for help.

Industry Canada Requirements

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

'This product meets the applicable Industry Canada technical specifications.
Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada

'The Ringer Equivalence Number is an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5."

SAVE THIS INSTRUCTION

For cETL Safety

UL60950-1 -Cordless Phone (with Rechargeable battery)

IMPORTANT SAFETY INSTRUCTIONS - French Version

Refer to UL60950-1 1st Edition Clause 1.7, the text of instructions shall be verbatim as shown below or in equally definitive terminology. This instructions may be in the form of a separate booklet, or sheet, or shall be part of the instruction manual separated in format from the other instructions, and appearing before any operating instructions.

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IMPORTANTES MESURES DE SÉCURITÉ

Certaines mesures de sécurité doivent être prises pendant l'utilisation de matériel téléphonique afin de réduire les risques d'incendie, de choc électrique et de blessures. En voici quelquesunes:

1. Ne pas utiliser l'appareil près de l'eau, p.ex., près d'une baignoire, d'un lavabo, d'un évier de cuisine, d'un bac à laver, dans un sous-sol humide ou près d'une piscine.
2. Éviter d'utiliser le téléphone (sauf s'il s'agit d'un appareil sans fil) pendant un orage électrique. Ceci peut présenter un risque de choc électrique causé par la foudre.
3. Ne pas utiliser l'appareil téléphonique pour signaler une fuite de gaz s'il est situé près de la fuite.
4. Utiliser seulement le cordon d'alimentation et le type de piles indiqués dans ce manuel. Ne pas jeter les piles dans le feu: elles peuvent exploser. Se conformer aux règlements pertinents quant à l'élimination des piles.
5. la socklet-sortie sera installée près de l'équipement et sera facilement accessible
6. ATTENTION- Il y a danger d'explosion s'il y a remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du même type ou d'un type équivalent recommandé par le constructeur. Mettre au rebut les batteries usagées conformément aux instructions du fabricant.
7. Pour l'entretien ou le remplacement, vous pouvez acheter un écouteur approprié par le centre commercial ou le magasin de détaillant.

8. L'équipement doit être fourni à partir d'un acquiescement gauche identifié d'USB aux conditions de la source d'énergie limitée.

CONSERVER CES INSTRUCTIONS

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EQUIPMENT ATTACHMENT LIMITATIONS

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.