

# AMYTEL®

## FRANCE

### Owner's Manual 用戶手冊

### Innovations Basic AT5220/ AT5220T

## 1.8 GHz DECT Telephone

## 1.8 GHz 數碼室內無線電話



#### CAUTION 注意:

隨機均附送充電式電池

切勿使用非充電式電池! 使用不適當的電池會失去原廠保用, 並且有爆炸的危險。

Rechargeable batteries are included with this DECT phone

Never use non-rechargeable batteries! Use of improper batteries will void the warranty and risk the danger of explosion.

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## Environment

### Environmental

Remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries, and old equipments. Promote their recycling where possible.

### Recycling & disposal (applicable to EU and countries with relevant Legal requirements)

Disposal instructions for old products: The purpose of WEEE directive (Waste Electrical and Electronic Equipment; 2002/96/EC) is to ensure that products are recycled using best available treatment, recovery and recycling techniques to ensure human health and high environmental protection. Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



- Do not dispose of your old product in your general household waste bin.
- Inform yourself about the local separate collection system for electrical and electronic products marked by this symbol.

Use one of the following disposal options:

- Dispose of the complete product (including its cables, plugs and accessories) in the designated WEEE collection facilities.
- If you purchase a replacement product, hand your complete old product back to the retailer. He should accept it as required by the WEEE directive.



Disposal instructions for batteries:

Batteries should not be disposed of with general household waste.

## Safety

### IMPORTANT

This product is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.

### Power requirements

This product requires an electrical supply of 220-240 volts, single-phase alternating current, excluding IT installations defined in standard EN 60950.



**CAUTION: The electrical network is classified as dangerous according to criteria in the standard EN 60950. The only way to power down this product is by unplugging the power supply from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.**



**CAUTION: Use only the mains adapter supplied with this equipment. Incorrect adapter polarity or voltage can seriously damage the unit.**

Handset Charger Adapter  
Input: 230VAC 50Hz  
Output: 6VDC 150mA

Base Unit Adapter  
Input: 230VAC 50Hz  
Output: 6VDC 250mA

### Battery requirements

The handset requires power source of two rechargeable NiMH batteries, size AAA 1.2V 550 mAh (HR10/44).



**WARNING: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. Never use non-rechargeable batteries. Use recommended type supplied with this product. NiMH batteries must be disposed of in accordance with the applicable waste disposal regulations.**

### Telephone connections

The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages, as defined in the standard EN 60950). Following a power cut, the call in progress as well as the date and time settings is lost.

### Hearing aid

Please note that this telephone works by sending radio signals between the base unit and the handset. These signals may interfere with some hearing aids, causing a humming noise.

### Safety precautions

- Do not allow the handset to come into contact with liquids or moisture.
- Do not open the handset, base unit or charger. This could expose you to high voltages.
- Do not allow the charging contacts or the battery to come into contact with conductive materials.
- There is a slight chance that your product could be damaged by an electrical storm. We recommend that you unplug the product from the power supply and telephone socket during a storm.
- Do not use the handset in an explosive hazard area such as where there is gas leaking.
- It is recommended that this product is not used near intensive care medical equipments or by persons with pacemakers.
- This product can interfere with electrical equipment such as answering machine, television, radio, and computers if placed too close. We recommend that you position the base unit at least one meter from such appliances.

The **CE** marking certifies the compliance with technical regulations in accordance with the Directive 1999/5/EC for the safety of the user, electromagnetic perturbations and for radio spectrum.

## What's in the Box?

Make sure you have all these items in the box. For missing item(s), contact your dealer.

### AT5220



Base Unit



Handset



Handset Battery Cover



Base Power Adapter



NiMH AAA Battery x 2

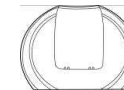


Telephone Line Cord



User Guide

### AT5220T



Base Unit



Handset x 2



Handset Battery Cover x 2



Base Power Adapter



NiMH AAA Battery x 4



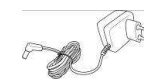
Telephone Line Cord



User Guide



Charger



Charger Power Adapter

## General Features

- Range: up to 300m (Open Field), 50m (Indoor)
- \*Call Waiting / Type I & Type II Caller ID Support
- Low radiation
- Crystal clear voice quality
- 120 Duplex Channels
- 3-Line LCD
- Amber LCD backlit
- 20 Number Phone Book Memory (Name & Numbers)
- 10 Ringing Melodies on Handset
- Ring On / Off Shortcut Key
- Range Out & Low Battery Warning (Visual & Audio)
- Up to 120 hrs Standby time
- Up to 12 hrs Talk Time
- Rechargeable Battery cells (2x AAA)
- Multi-Handset Registration at a Single Base Station (Up to 4)
- Multi-way conference (1 EXT, 2 INT)
- Call Transfer, Intercom between Handset

\*Requires Subscription To Service Provider

## Welcome

This user guide provides you with information and instruction you need to get the most from your phone.

### HOW TO USE THIS USER GUIDE?

The following symbols are used to alert you on important information.



- **Warning:** Critical information for preventing personal injury.
- **Caution:** Critical information for preventing damage on the product.



- **Tip:** Information for easier operation.



- **Note:** Explanatory or critical information for carrying out an operation correctly.

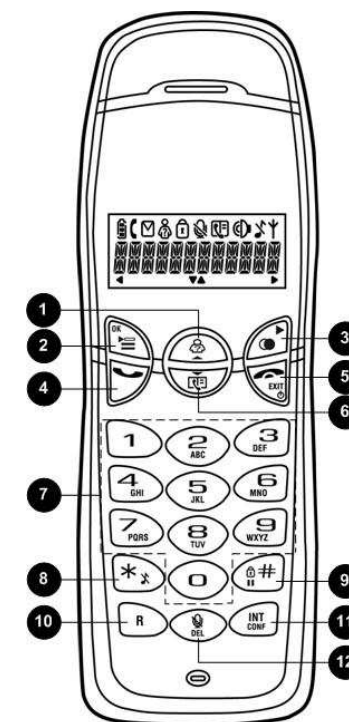
### NEED MORE HELP?

- See the Troubleshooting section in this user guide on page 24.
- Call the Helpline at AMYTEL's local distributors
- Visit our online help [www.amytel.net](http://www.amytel.net)

## About your phone

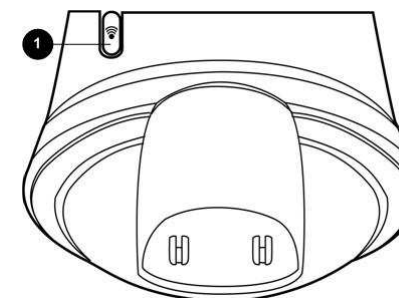
### THE HANDSET

- 1 Up Navigation & Call Log key**  
Scroll up menu items  
Increase ringer and receiver volume  
Enter incoming call log
- 2 Menu & OK key**  
Access main menu  
Confirm selection / operation
- 3 Redial & More key**  
Enter redial log  
View more record information
- 4 Talk key**  
Make and receive calls
- 5 End & On/Off key**  
End current call  
Exit menu / operation  
Turn handset on/ off
- 6 Down Navigation & Phonebook key**  
Scroll down menu items  
Reduce ringer and receiver volume.  
Enter phonebook record review
- 7 Digit keys**  
Dial digits  
Enter characters
- 8 Star & Ringer Off key**  
Dial \*  
Turn ringer on / off
- 9 Pound, Keylock, & Pause key**  
Dial #  
Enter a pause  
Lock / unlock keypad
- 10 Recall key**  
Send a flash signal
- 11 Intercom key**  
Make intercom call  
Start conference call
- 12 Mute & Delete key**  
Mute / un-mute microphone  
Delete character or digit



### THE BASE

- 1 Page key**  
Find handset(s)  
Enter registration mode



## Getting Started

### THE ICONS

Each icon gives you a visual message of what is happening on your handset.

	Battery level		Call in progress
	Voicemail indicator		Caller ID indicator
	Key lock		Microphone Mute
	Phonebook		Signal strength
	Ringer off		Left/Right arrows
	Up/Down arrows		

### THE MENUS

Your phone offers a variety of features and functions grouped in the menus.

#### Browsing the menus

The main menu includes the Phonebook, Display, Sound, Settings, and System menus.

Press to enter the main menu.

Press to enter the incoming call log.

Press to enter the phonebook.

Press to enter the redial log.



**TIP:** Use or to navigate the menus.



**TIP: Quick Exit.** Press and hold to exit from any menu instantly. All unconfirmed changes will not be saved.

#### Taking a glance at the menus

##### PHONEBOOK

Add Record  
Edit Record  
Delete  
Delete All

##### DISPLAY

Handset Name  
Backlit

##### SOUND

Handset  
Key Tones  
Tones

##### SETTINGS

Auto Answer  
Dial Mode  
Recall

##### SYSTEM

Register  
Select Base  
Delete HS  
Change PIN  
Low RF Power  
Reset

##### INCOMING

Save  
Delete  
Delete All

##### REDIAL

Save  
Delete

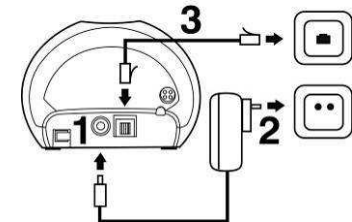
## Getting Started



**NOTE: Low Radiation Mode.** Your phone is designed with a low-radiation mechanism; therefore the antenna switches off automatically in standby mode and will not emit any radiation. To turn on this feature, see page 23.

### CONNECTING YOUR PHONE

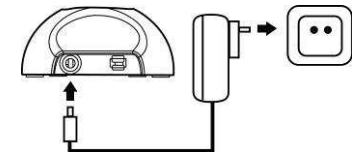
1. Connect the output plug of the mains adapter to the bottom of the base unit.
2. Connect the mains adapter to a standard wall outlet.
3. Connect the telephone line cord to the phone socket at the bottom of the base unit and the wall phone socket.



### CONNECTING YOUR CHARGER

\* For multi-pack customer only

1. Connect the power adapter of the charger to a standard wall outlet.



### CHARGING YOUR HANDSET



**WARNING: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. Never use non-rechargeable batteries. Use recommended type supplied with this product. NiMH batteries must be disposed of in accordance with the applicable waste disposal regulations.**

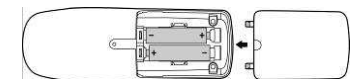


**NOTE:** Charge the handset(s) for 14 hours before initial use or after replacement of new rechargeable batteries.



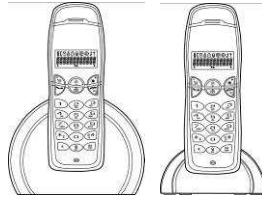
**CAUTION: Check the batteries polarity when inserting the batteries. Incorrect polarity may damage the product.**

1. Place the 2 rechargeable batteries (included) into the battery compartment.
2. Slide the battery door firmly into place.



## Getting Started

- Place the handset on the base unit or charger for charging.



**NOTE:** Handset may get warm during initial charge. This is normal. The handset may take a few seconds to power up.

### CHECKING THE BATTERY LEVEL

The battery icon displays the current battery level.



= 100% full



= 60% full



= 30% full



= Empty. Require charging.

Your handset may power down shortly if it is not charged after the battery is empty. If you are on the phone while the battery is nearly empty, you will hear warning tones. Your call may be cut off shortly after the warning.

### WHAT IS STANDBY MODE?

Your phone is in standby mode when it is idle. The standby screen displays the handset name, the signal icon, and the battery icon.





### REGISTERING YOUR HANDSET


Registration allows communication between your base unit and handset(s). If your handset is not registered, you will not be able to make a call or use some of the functions and features on the phone.



**NOTE:** Your handset shall be already registered in the box.

To register your handset to an additional base unit, see *Registering your handset with additional base* on page 22. If your handset displays UNREGISTERED, follow the steps below to register your handset.

- Press  on the base unit for 4 seconds.
- Press  on the handset.
- Press Up or Down Navigation keys to select SYSTEM. Press .
- Select REGISTER. Press .
- Enter the system PIN (Pre-set: 0000).
- Press 1, 2, 3, or 4 to select the base number you want. Your handset starts searching for the base.


Registration shall be completed within 30 seconds. If registration is successful, the signal icon  displays steadily. If registration failed, repeat the above procedure.



**NOTE:** Your base can register up to 4 handsets. After registering 4 handsets, your base unit registration memory is full. If you attempt to register an additional handset, registration will not be successful.

## Getting Started

### CHECKING THE SIGNAL STRENGTH

The signal icon  displays the link status between your handset and the base unit. A steady icon means your handset and the base unit are linked. A flashing icon means your handset and the base unit are not linked.


If you move too far away from the base unit while you are on the phone, you will hear warning tones notifying you that your handset is almost out of range – lost link. Take your handset closer to the base unit or your call may be cut off shortly after the warning.



**NOTE:** If your handset has lost link, you will not be able to make or receive any call. You will also not be able to carry out many of the phone functions and features.

### SWITCHING YOUR HANDSET ON/OFF

#### Switching on your handset

- Press . The handset may take a few seconds to power up.

#### Switching off your handset

- Press and hold . The handset's screen turns off.



**NOTE:** Your handset cannot receive any call if the power is switched off.

## Call



**NOTE: Emergency Call.** This telephone is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.



**TIP:** Use or to navigate the menus.

### MAKING A CALL

This section describes the different ways to make a call.



**NOTE: Signal Strength.** Check the signal strength before making a call and during a call. For details, see *Checking the signal strength* on page 10.

1. Press .
2. Dial the phone number. The number displays on the screen and is dialed out.



**NOTE: Call Timer.** During a call, the call timer displays the talk time of your current call.



**NOTE: Low Battery.** During a call, you will hear warning tones if your handset is almost out of battery. Charge your handset as soon as possible or your call will be cut off. Placing the handset on the base cradle or charger will end the call. For details, see *Checking the battery level* on page 9.

### Pre-dialing

Pre-dialing lets you view and make changes to the number before making the call.

1. Enter the phone number. The number displays on the screen. You can make changes before dialing out. Maximum 20 digits can be entered for the phone number.



**TIP:** Press to erase a digit.

Press and hold to enter a pause. P displays on the screen.

Press to dial out the call.

### Redialing the last number

1. Press .
2. Press . The last dialed number displays on the screen and is dialed out.

### Calling from your phonebook

For details on the phonebook, see *Phonebook* on page 16.

1. Press .
2. Select the phonebook record you want.
3. Press to dial out the call.

### Calling from the incoming call log

You can return a call from the incoming (received or missed) call log. For details, see *Call Log* on page 18.

1. Press .
2. Select the record you want.
3. Press to dial out the call.

### ENDING A CALL

1. Press OR place the handset on the base cradle or charger.

### ANSWERING A CALL

When you receive a call, your phone rings. Press to answer the call.



**TIP: Silent Ringer.** When the phone is ringing, press to turn off the ringer.



**NOTE: Caller ID Service.** Consult and subscribe from your service provider.



**TIP: Missed Call Alert.** When a call is missed, your phone displays . Press to view the missed calls.

### Turning off the ringer

You can turn off the ringer for all incoming calls.

1. Press and hold during standby. displays on the screen. For details on the ringer setting, see *Personalizing your handset's sounds* on page 19.

### DURING A CALL

This section describes the features that are available during a call.

#### Making a second call



**NOTE: 2<sup>nd</sup> Call Service.** Consult and subscribe from your service provider.


1. Press during a call. R displays on the screen.
2. Dial the number you want. The number displays on the screen and is dialed out.

## Answering a second call




**NOTE: 2<sup>nd</sup> Call Service.** Consult and subscribe from your service provider.




During a call, your phone sounds a short beep periodically to notify you of an incoming call.

1. Press  to answer the call. You have put the first call on hold, and you are now connected to the second call.

## Toggling between two calls



1. Press  to put the current call on hold and connect to the other call.

## Adjusting the earpiece volume

1. Press  or  to adjust the volume during a call. Press  to confirm.

## Muting the microphone

The mute feature allows you to speak to someone in the house privately.

1. Press  during a call. The caller cannot hear you, but you can still hear his voice.  
Press  again to un-mute the microphone. You can now communicate with the caller.



## Intercom and Conference Calls

An intercom call is a call to another handset that shares the same base unit. A conference call involves conversation between another handset and outside caller(s).

### CALLING ANOTHER HANDSET




**NOTE:** An intercom call can only involve 2 handsets that share the same base unit.


1. Press .
2. Press the target handset number.
3. Wait for the other party to answer your call.
4. Press  to cancel or end the intercom call.

### While you are on the phone of an outside call



While talking on an outside call, you can call another handset.

1. Press  during the call.
2. Press the target handset number. Wait for the other party to answer your call.

### To toggle between the calls

1. Press  to switch between the outside call and the intercom call.

### TRANSFERRING A CALL

1. Press  during a call.
2. Press the target handset number.
3. Press  after the other party answers your call. The outside call is now transferred to the other handset.




### MAKING A CONFERENCE CALL

A 3-way conference call is a call between you, an outside caller, and another handset user in your house.



**NOTE:** A 3-way conference call requires 2 handsets that share the same base unit.

You are talking on the phone with an outside caller, and you want to involve another handset user in this conversation.

1. Press  during your call with the outside caller.
2. Press the target handset number. Wait for the other party to answer your call.
3. Press and hold  for 2 seconds. You are now on a 3-way conference call.
4. Press  to end the conference call.

# Text and Numbers

You can enter text and numbers for handset name, phonebook record, and others.

## ENTERING TEXT AND NUMBERS


- 1. Find the key with the character you want.
- 2. Press it as many times as needed for the character to display on the screen.

Figure 1: Input table

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

## ERASING TEXT AND NUMBERS

### Erasing a single character

- 1. Press  to delete the character left of the cursor.

### Erasing all characters

- 1. Press and hold  to delete all the characters on screen.



# Phonebook

Each handset has a phonebook that can store up to 20 records. Each phonebook record can have a name of up to 12 characters long and a number of up to 20 digits long.



**TIP:** Use  or  to navigate the menus.



## VIEWING THE PHONEBOOK

- 1. Press .
- 2. If you want to view the details of the record, press .

### Searching a record

You can search the phonebook by scrolling or by searching the first character.

#### Searching by scrolling

- 1. While at the phonebook, press  or  to scroll.

#### Searching by the first character

- 1. While at the phonebook, press the digit key that contains the character that you want to search.

## CALLING FROM THE PHONEBOOK





You can make a call directly from the phonebook while you are viewing it.

### Calling directly from the phonebook

See *Calling from your phonebook* on page 12.

### During a call

You can access the phonebook during a call and make another call.

- 1. Press  to put the current call on hold.
- 2. Press and hold  to access the phonebook.
- 3. Select the record you want.
- 4. Press  to make a call on the other line.
- 5. Press  to toggle between two lines.






**NOTE:** 2<sup>nd</sup> Call Service. Consult and subscribe from your service provider.



## ADDING A RECORD



**NOTE: Memory Full.** If your phonebook is full, a notification displays. Delete unnecessary records before adding new ones.

1. Press .
2. Select PHONEBOOK → ADD RECORD. Press .
3. Enter the name. Press .




**NOTE: Text and Number Editing.** See *Text and Numbers* on page 15.


Enter the number.








**NOTE: Duplicate Number.** Phonebook records with identical name and/or number cannot be saved.







**TIP: Pause.** Press and hold  to insert a pause.

Press  to confirm. Your new record is saved.




## EDITING A RECORD

1. Press .
2. Select PHONEBOOK → EDIT RECORD. Press .
3. Select the record you want to edit. Press .
4. Edit the name if necessary. Press .
5. Edit the number if necessary.
6. Press  to confirm. Your record is saved.

## DELETING A RECORD

1. Press .
2. Select PHONEBOOK → DELETE. Press .
3. Select the record you want to delete. Press . The handset displays a confirmation request.
4. Press  to confirm. The record is deleted.

## DELETING ALL RECORDS

1. Press .
2. Select PHONEBOOK → DELETE ALL. Press . The handset displays a confirmation request.
3. Press  to confirm. All records are deleted.

## Call Log

The call log stores the call history of all the incoming (missed or received), and dialed calls.

Calls	What is this?	Stored records
Incoming	Calls that you received.	Up to 20
Dialed	Calls that you have made.	1


The call history includes information of the caller name, number, call time, and date.






**TIP:** Use  or  to navigate the menus.

## VIEWING THE CALL RECORDS



**TIP: New Call Icon.** When you are viewing the incoming call log, you will see the new call icon  flashing if the call record you selected is a new missed call.

1. Press  to view the incoming call log **OR**  
Press  to view the dialed call log.
2. Select the record you want. If you want to view the details of the record, press  for more information.

## MAKING A CALL





### Returning a call

To return a call from the incoming call log, see *Calling from the incoming call log* on page 12.




### Redialing a call

To make a call that you have made previously, see *Redialing the last number* on page 11.




## SAVING A CALL RECORD TO YOUR PHONEBOOK

1. Press  after selecting a call record.
2. Select SAVE. Press .
3. Edit the name if necessary. Press .
4. Edit the number if necessary.
5. Press . Your record is saved.

## DELETING A CALL RECORD

1. Press  after selecting a call record.
2. Select DELETE. Press . The handset displays a confirmation request.
3. Press  to confirm. The record is deleted.

### Deleting all incoming call records

1. Press  after entering the incoming call log.
2. Select DELETE ALL. Press . The handset displays a confirmation request.
3. Press  to confirm. All records are deleted.





## Custom Options

Make this your handset – change the look and sound to suit your needs and tastes.

### PERSONALIZING YOUR PHONE'S DISPLAY




#### Naming your handset

Every handset can have its own name (maximum 10 characters). It displays on the screen during standby.




1. Press .
2. Select DISPLAY → HANDSET NAME. Press .
3. Edit the name. Use  to make correction.
4. Press  to confirm. The new setting is saved.

### PERSONALIZING YOUR HANDSET'S SOUNDS

#### Setting your handset's ringer melody




1. Press .
2. Select SOUND → HANDSET → MELODY. Press .
3. Select the melody you want. Press  to confirm. The new setting is saved.

#### Setting your handset's ringer volume

1. Press .
2. Select SOUND → HANDSET → VOLUME. Press .
3. Select the volume level. Press  to confirm. The new setting is saved.




#### Setting the key tone

Key tone is the sound you hear when you press a key on your handset.

1. Press .
2. Select SOUND → KEY TONES. Press .
3. Select the new setting. Press  to confirm. The new setting is saved.

#### Setting the handset tones

Handset tones will sound upon a successful or unsuccessful operation.

1. Press .
2. Select SOUND → TONES. Press .
3. Select the new setting. Press  to confirm. The new setting is saved.




## Calling Features

Your phone supports a number of call-related features to help you handle and manage your calls.

### AUTO ANSWER

Auto answer enables you to answer an incoming call by simply picking up the handset from the charging cradle. You do not need to press a key to answer the call.

#### Activating/Deactivating auto answer

1. Press .
2. Select SETTINGS → AUTO ANSWER. Press .
3. Select the new setting. Press  to confirm. The new setting is saved.


### DIAL MODE

Dial mode is the telephone signal used in your country. Your phone supports tone (DTMF) and pulse (rotary) dialing. Your phone shall already be set up for use in your country. For details, consult your service provider.

#### Selecting dial mode

1. Press .
2. Select SETTINGS → DIAL MODE. Press .
3. Select the new setting. Press  to confirm. The new setting is saved.






**TIP: Temporary Tone.** If your phone is in pulse dialing, press and hold  during a call for temporary tone mode. 'd' displays. Digits entered after 'd' are sent out as tone signal (on this call only).

### RECALL SELECTION

Recall is a signal that needs to be sent to the network when making or answering a second call. Your phone shall already be set up for use in your country. For details, consult your service provider.

#### Selecting recall duration

1. Press .
2. Select SETTINGS → RECALL. Press .
3. Select the new setting. Press  to confirm. The new setting is saved.

Setting 1= Short Recall Duration

Setting 2= Long Recall Duration

## Extra Features

Discover and explore the additional features your phone offers! Find out how these features can benefit you and help you make the most from your phone.



**TIP:** Use or to navigate the menus.

### KEYPAD LOCK

You can lock the keypad to prevent accidental presses on the handset while you are carrying it around.

#### Locking the keypad

1. Press and hold . The keypad is locked. KEY LOCKED is displayed.



**NOTE: Making Calls.** You **will not** be able to make any calls including emergency calls when the keypad is locked.

#### Unlocking the keypad

1. Press and hold . The keypad is unlocked.

### MISSING HANDSET(S)

1. Press on the base unit. All the handsets connected to this base unit ring.
2. Press on the base unit again to stop paging. All the handsets stop ringing **OR** Press any key on the handset to stop the paging.

### VOICEMAIL INDICATION



**NOTE: Voicemail Indication Service.** Consult and subscribe from your service provider.

Voicemail indication is a visual voicemail alert. On this phone, you see an envelope icon when there is a voicemail waiting in your mailbox(es).

#### Retrieving voicemail(s)

To retrieve your voicemail(s), consult your service provider.

#### Clearing the voicemail indicator

After checking your voicemail(s), the voicemail indicator will be cleared automatically after receiving a signal from the network. If you want to, you can also clear the voicemail indicator manually.

1. Reset the power of the base unit (Unplug the power adapter of the base unit. Wait for 30 seconds. Plug in the power adapter again.) The voicemail indicator shall be cleared.

## The System



**TIP:** Use or to navigate the menus.

### REGISTERING YOUR HANDSET WITH ADDITIONAL BASE

This section shows you how to register your handset to additional base unit(s). If your handset displays UNREGISTERED, refer to *Registering your handset* on page 9. Assuming an additional base of same model is used, one can follow instructions given below.

1. Press on the base unit for 4 seconds.
2. Press on the handset.
3. Select REGISTER. Press .
4. Enter the system PIN (Pre-set: 0000). Use to make correction.
5. Press [1], [2], [3], or [4] to select the base number you want. This base number will be assigned to the base unit you are about to register to. Your handset starts searching for the base.

Registration shall be completed within 30 seconds.



**NOTE:** Each handset can register up to 4 base units. After registering to 4 base units, your handset registration memory is full. If you attempt to register to additional base units, registration will not be successful.

### SELECTING A BASE UNIT

You can switch your handset between different registered base units. You can program the handset to automatically connect to the closest base unit or only connect to a fixed base unit you have specified.

1. Press .
2. Select SYSTEM → SELECT BASE. Press .
3. Select the base unit you want or select AUTO if you want your handset to automatically connect to the closest base unit.
4. Press . The new setting is saved.

### DELETING A HANDSET

Use one handset to delete (de-register) another handset that shares the same base unit.

1. Press .
2. Select SYSTEM → DELETE HS. Press .
3. Select the handset (number) you want to delete. Press .









**TIP: Handset Number.** The handset number displays beside the handset name during standby.

4. Enter the system PIN. Use to make correction.
5. Press . The handset is deleted.

# The System

## Changing the system PIN

The system PIN is used for registering, deleting handsets, and protecting the access rights to some of the other menus. The pre-set system PIN is 0000. You can personalize the PIN for greater security.




1. Press .
2. Select SYSTEM → CHANGE PIN. Press .
3. Enter the system PIN. Press  to confirm. Use  to make correction.
4. Enter the new system PIN (maximum 8 digits). Press .
5. Enter the new system PIN again for verification.
6. Press . The new setting is saved.



**NOTE: Forgotten PIN.** Write down your PIN and save it for future use. If you have forgotten the PIN, call your manufacturer for assistance.





## SETTING LOW RADIATION MODE

You can set your phone to emit lower radiation power when the phone is inactive. Your phone will return to normal power when you are using it again.

1. Press .
2. Select SYSTEM → LOW RF POWER. Press .
3. Select ON to activate low radiation mode or OFF to deactivate. Press  to confirm. The new setting is saved.

## RESETTING TO DEFAULT SETTINGS

The default settings are the original factory settings of your phone. You can reset your phone settings to factory default.

1. Press .
2. Select SYSTEM → RESET. Press .
3. Enter the system PIN. Press  to confirm. The handset displays a confirmation request.
4. Press  to confirm. All settings have reset.



**NOTE:** After reset, your handset's power switches off. It will switch back on in a few seconds after updating all the settings.

To find out what settings are being reset, see *Default (pre-programmed) settings* on page 24.

# Appendix

## DEFAULT (PRE-PROGRAMMED) SETTINGS

General Setting			
Language	English	Handset Name	Reset
Auto Answer	On	Dial Mode	Tone
Recall Duration	Recall 1		
Sounds Setting			
Handset Melody	Melody 1	Handset Ringer Volume	Level 3
Handset Key Tones	On	Receiver Volume	Level 2
Handset Tones	On		
Call Log Setting			
Incoming Call Log	Unchanged	Dialed Call Log	Unchanged
Message Waiting Indicator	Reset		
System Setting			
Base Selection	Auto	PIN Code	0000

## TROUBLESHOOTING

Problem(s)	Tip(s)
No dialing tone	<ul style="list-style-type: none"><li>• Check your phone connections.</li><li>• The handset may be out of range. Move closer.</li><li>• The battery capacity may be low. Charge battery.</li></ul>
Signal icon flashing	<ul style="list-style-type: none"><li>• The handset may be out of range. Move closer.</li><li>• If the handset displays UNREGISTERED, register the handset. See page 9.</li><li>• Turn off Low Radiation mode. See page 23.</li></ul>
Registration fails continuously	<ul style="list-style-type: none"><li>• Your base memory may be full. Delete an un-used handset and try again. See page 22.</li></ul>
No parking tone	<ul style="list-style-type: none"><li>• The handset may not be placed properly on the cradle. Try again.</li><li>• Charging contacts may be dirty. Disconnect the power supply first and then clean contacts with a damp cloth.</li><li>• Turn on the handset tone. See page 19.</li></ul>
Handset on the charger does not charge	<ul style="list-style-type: none"><li>• The batteries may be defective. Purchase new batteries from your dealer.</li><li>• Check that the batteries are inserted correctly.</li><li>• Make sure the handset is placed properly on the charger. The battery icon animates while charging.</li></ul>
No display	<ul style="list-style-type: none"><li>• Check that the batteries are charged.</li><li>• Check the power and phone connections.</li></ul>
Bad audio (crackles, echo, etc.)	<ul style="list-style-type: none"><li>• The handset may be nearly out of range. Move closer to the base unit.</li><li>• The phone may be interfered by nearby electrical appliances. Move the base unit.</li><li>• The phone may be at a location with thick walls. Move the base unit.</li><li>• Turn off Low Radiation mode. See page 23.</li></ul>
Handset does not ring	<ul style="list-style-type: none"><li>• Check that the handset ringer is turned on. See page 19.</li></ul>
Caller ID does not display	<ul style="list-style-type: none"><li>• Caller ID service may not be activated. Check with your service provider.</li><li>• The caller's information may be withheld or is unavailable.</li></ul>
Cannot make/answer a 2nd call	<ul style="list-style-type: none"><li>• 2nd call service may not be activated. Check with your service provider.</li><li>• Check that the recall selection is correct. See page 20.</li></ul>

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## 環境保護

## 環保

在棄置包裝物料、舊電池及其它舊器材時，切記要遵守當地的環保法例。請盡量協助物料循環再用。

## 循環再用及棄置方法 (適用於歐盟及有相關環保法令的地方)

棄置舊產品的指示：WEEE 指令（廢舊的電器及電子產品；2002/96/EC）之目的，是要用最佳的處理方法、使用恢復和循環再造的技術，確保產品可循環再用，從而確保對人體健康及令環境得到更好的保護。我們的產品使用高質素的物料和配件設計和生產，它們可以循環再造和再次使用。



- 切勿將舊產品棄置在一般的家居垃圾箱中。
- 請將電器和電子產品棄置在有出示此標誌的收集中心。

使用下列其中一項棄置方法：

- 將整套產品（包括電線、插頭和配件）棄置在指定的 WEEE 收集中心。
- 購買新的產品後，請將舊的產品送回零售商，零售商須根據 WEEE 指令有責任回收這些產品。



棄置舊電池的指示：  
切勿將舊電池與一般家居廢物一起棄置。

## 安全

## 重要

若電源供應出了問題，本產品將不能撥打緊急求助電話。請預作安排，以便緊急時可循其它途徑求助。

## 電源要求

本產品需要的電源供應為 220-240 伏特的單相交流電，但不包括 EN 60950 標準所界定的 IT 安裝規定。



**小心：**根據 EN 60950 標準，供電網絡屬危險類別。中斷本產品電源供應的唯一方法，便是從電源插座拔出插頭。請確保電源插座是靠近本產品並可輕易找到。



**小心：**只可使用隨產品附送的電源適配器。如電源適配器的極性或電壓不正確，會嚴重損毀本產品。

手機充電座的電源適配器

輸入: 230VAC 50Hz

輸出: 6VDC 150mA

機座的電源適配器

輸入: 230VAC 50Hz

輸出: 6VDC 250mA

## 電池要求

手機需要兩枚可充電的 NiMH 電池, AAA 尺寸 1.2V 550 mAh (HR10/44)。



**警告：**若安裝不適當類型的電池，可能有爆炸的危險，請使用生產商建議的電池種類。請根據廢物棄置條例適當棄置 NIMH 電池

## 電話連接

電話網絡的電壓被分類為 TNV-3（電訊網絡電壓按照 EN 60950 標準的界定）。若電源中斷，進行中的通話、手機上的日期和時間設定等資料，會全部掉失。

## 聽覺輔助器

使用本產品時會有無線電訊號於機座與手機間傳遞，這些訊號可能對一些聽覺輔助器造成干擾並產生蜂鳴聲響。

## 安全預防措施

- 切勿將手機接觸液體或水氣。
- 切勿自行打開手機、機座或充電器的蓋子，因內存有極高電壓。
- 切勿讓充電接觸點或電池接觸易導電物料。
- 本產品有輕微的機會給風暴中的雷電所損毀，所以，在風暴期間，我們建議你從電源和電話線插座拔出所有插頭。
- 切勿在容易有爆炸危險的地方使用手機，如洩漏煤氣的地點。
- 使用本產品時不應靠近敏感的醫學儀器。裝有心臟起搏器的人士不宜使用本產品。
- 若本產品太接近一些電器如電話留言機、電視、收音機、電腦等，可能對它們造成干擾。我們建議機座應距離這些設備最少一米。

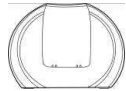


標記證明本產品符合 1999/5/EC 指令的技術規格，對用戶安全，並符合有關電磁波和無線電訊號的規格。

## 包裝盒內的標準配件

請確保包裝盒內有下列各項，如有缺失，請聯絡零售商。

### AT5220



機座



手機



手機電池蓋



機座電源適配器



NiMH AAA 電池 x 2

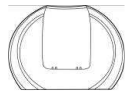


電話線



用戶手冊

### AT5220T



機座



手機 x 2



手機電池蓋 x 2



機座電源適配器



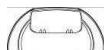
NiMH AAA 電池 x 4



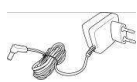
電話線



用戶手冊



充電器



充電器電源適配器

## 一般功能

- 訊號範圍：達 300 米(室外)、50 米(室內)
- \*來電待接／來電顯示及待接電話顯示
- 低輻射
- 清晰語音質素
- 120 個雙向頻道
- 3-行液晶顯示屏
- 淡黃色顯示屏背燈
- 電話簿可存 20 個項目（姓名和電話號碼）
- 手機具備 10 種美妙鈴聲供選擇
- 啟動／關閉鈴聲快捷鍵
- 超出訊號範圍和低電量警示（圖標和音訊）
- 長達 120 個小時備用時間
- 長達 12 個小時的通話時間
- 可充電電池（2xAAA）
- 在單一的機座可同時登記數個手機(多達 4 個)
- 多方會議 (1 條外線加 2 條內線)
- 來電轉駁及內線通話

\*須要向服務供應商訂購有關服務

## 歡迎

本用戶手冊提供使用本電話的重要資料和指引，請仔細閱讀。

如何使用本用戶手冊？

下列的圖標是提醒閣下使用本電話時需要留意的地方。



- **警告：**此重要資訊有助防止人身傷害。
- **小心：**此重要資訊有助防止產品損毀。



- **提示：**有助更容易操作本機的資訊。



- **注意：**有助正確操作本機的解釋或重要資訊。

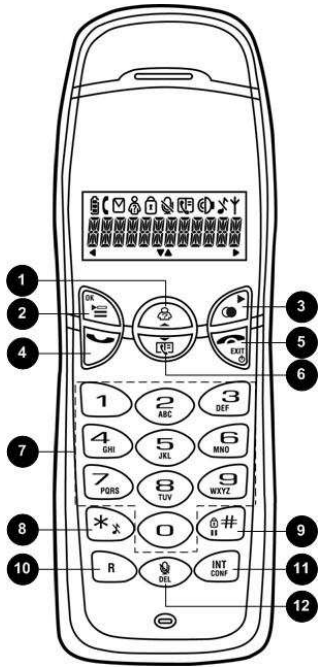
## 需要求助？

- 請參閱本用戶手冊的第 47 頁“疑難排除”一節。
- 向 AMYTEL 當地經銷商的熱線求助。
- 瀏覽我們的網址 [www.amytel.net](http://www.amytel.net)。

電話的功能

手機

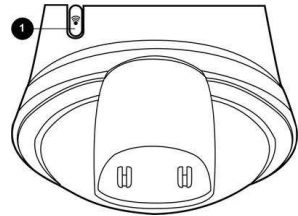
- 1 向上瀏覽及通話紀錄鍵  
向上翻看功能表項目  
增加來電鈴聲和接收器音量  
進入來電顯示記錄
- 2 功能表和 OK 鍵  
進入主功能表  
確認選擇／操作
- 3 重撥和更多選擇鍵  
進入重撥記錄  
查看記錄中更多的資料
- 4 通話鍵  
撥打電話和接聽來電
- 5 結束通話和啓動／關閉鍵  
結束現時的通話  
退出功能表／操作  
啓動／關閉手機
- 6 向下瀏覽和電話簿鍵  
向下翻看功能表項目  
減低來電鈴聲和接收器音量  
進入及查閱電話簿記錄
- 7 數字鍵  
撥打電話號碼  
輸入字母
- 8 星形符號和鈴聲關閉鍵  
撥打 \*號  
啓動／關閉鈴聲
- 9 #號、鎖鍵和暫停鍵  
撥打#號  
輸入暫停號  
鎖定／解鎖鍵盤
- 10 插撥鍵  
傳送閃斷的訊號
- 11 內線電話鍵  
進行內線通話  
開始會議通話



- 12 靜音和刪除鍵  
啓動／取消咪高峰的靜音功能  
刪除字母或數字

機座

- 1 傳呼鍵  
找尋手機  
進入登記模式



開始操作

圖標

每個圖標皆是顯示屏上的可見訊息，讓你知道手機的操作情況。

- |  |        |  |        |
|--|--------|--|--------|
|  | 電池電量   |  | 正在通話   |
|  | 留言信箱提示 |  | 來電顯示   |
|  | 鍵盤已上鎖  |  | 靜音     |
|  | 電話簿    |  | 信號接收強度 |
|  | 關閉鈴聲   |  | 左/右箭頭  |
|  | 上/下箭頭  |  |        |

功能表

本電話的各種先進功能及模式在功能表中已作分類。

瀏覽功能表

主功能表包括電話簿、顯示屏、聲音、設定和系統功能表。

按下 進入主功能表。

按下 進入來電紀錄。

按下 進入電話簿。

按下 進入重撥紀錄。

**提示：** 進入各功能表後，使用 或 瀏覽表內各項目。

**提示：快速退出。** 持續按下 可立即退出任何功能表，所有未經確定的改變，都不會被儲存。

各功能表的內容一覽

電話簿	顯示屏	聲音	設定
加入紀錄 編輯紀錄 刪除 全部刪除	手機名稱 背燈	手機 鍵盤音調 音調	自動應答 撥號模式 插撥
系統	來電紀錄	重撥	
登記 選擇機座 刪除手機 更改 PIN 碼 低輻射 重設	儲存 刪除 全部刪除	儲存 刪除	

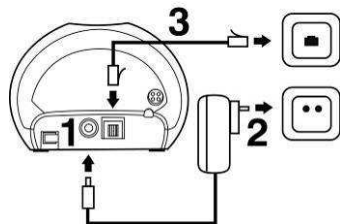
## 開始操作



**注意：低輻射模式。**本手機設計先進，包含低輻射程式，因此在備用狀態時，天線可自動關閉而不會發出任何輻射能量，如要啟動此功能，請參看第 46 頁。

### 連接電話

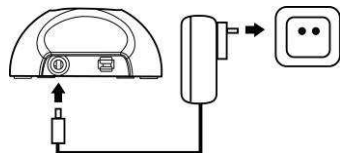
1. 將電源适配器的輸出插頭連接至機座的底部。
2. 將電源适配器連接至電源插座。
3. 將電話線插入機座底部的電話插孔，另一端插入牆上電話線插孔。



### 連接充電器

\*只適用於包含兩部手機或以上的型號

1. 將充電器的電源适配器連接至標準的電源插座。



### 替手機充電



**警告：**若將不同類型的電池安裝在一起，可能有爆炸的危險。切勿使用非充電的電池，請使用生產商建議或隨機附送的電池，並根據適用的廢物處理法規適當棄置舊的 NiMH 電池。

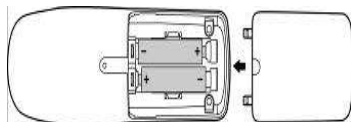


**注意：**首次使用本產品或更換新的充電電池後，要替手機充電 14 小時以上。



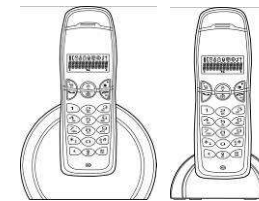
**小心：**當安裝電池時，請檢查電池的正負極方向。若以不正確的極性方向安裝電池，可能會損毀本產品。

1. 將隨機附送的x2 枚電池放入電池格。
2. 將電池蓋滑入並穩固地蓋好。



## 開始操作

3. 將手機插在機座或充電器進行充電。



**注意：**在初次充電期間，手機會變得和暖，這屬正常現象，手機可能須要幾秒時間才起動。

### 檢查電池電量

電池圖標顯示當時的電量情況。



= 100% 電量



= 60% 電量



= 30% 電量



= 沒有電量 需要充電

當電池將快耗盡時，若還未替電池充電，手機很快便沒有電源進行操作。當你正在通話時，而電量又將近用完，你會聽見警告聲響。在警告聲響後，通話可能會隨時中斷。

### 甚麼是備用狀態？

當手機閒置時便進入備用狀態，這時屏幕會顯示手機的名稱、訊號圖標和電池圖標。

### 登記手機

進行登記後，機座和手機便可進行通訊，若手機還未登記，便不能通話，也無法使用電話上的一些功能和特性。



**注意：**你的手機出廠時已完成登記。

如要替手機在額外的機座進行登記，請參閱第 45 頁的“將手機登記到額外的機座上”一節。若你的手機顯示 UNREGISTERED（未登記）字樣，請跟從以下步驟替手機進行登記。

1. 按下在機座上的 鍵 4 秒。
2. 按下在手機上的 鍵。
3. 按下向上或向下瀏覽鍵，選擇 **SYSTEM**。按下 。
4. 選擇 **REGISTER**，按下 。
5. 輸入系統 PIN 碼（預設為：0000）。
6. 按下 1、2、3 或 4 選擇你想要的機座號碼，你的手機開始搜尋機座。

登記須在 30 秒內完成，若登記成功，你會在顯示屏看見穩定的 圖標出現。若登記不成功，請重複上述步驟。



**注意：**你的機座可與多達 4 部手機登記，當完成 4 部手機登記後，機座的記憶體便告滿載，若你仍然希望替額外的一部手機登記，操作是不會成功的。



## 檢查信號強度

信號圖標<sup>Y</sup>是顯示手機與機座的信號連接狀態。一個穩定的圖標，表示手機與機座已完成連接。若出現閃動的圖標，表示手機與機座尚未連接成功。

通話時若離機座太遠，你將會聽到警告聲調，表示手機將近要離開接收範圍——中斷連接。請將手機靠近機座，否則閣下的通話在聽到警告音調後，很快便會中斷。



**注意：**若手機與機座中斷連接，你便無法撥電通話或接收任何來電，甚至不能使用手機的其他功能。

## 啓動／關閉手機

### 啓動手機

1. 按下<sup>Y</sup>。手機或須要幾秒時間才啓動。

### 關閉手機

1. 持續按下<sup>Y</sup>。手機的屏幕便會關閉。



**注意：**若你的手機已關閉，便不能接收任何來電！

## 撥打電話



**注意：緊急撥電。**本機設計非作緊急通話用，斷電時將無法撥號。請預早作其他安排，以便緊急時可有其他途徑求助。



提示：進入功能表後，使用<sup>Y</sup>或<sup>Y</sup>瀏覽其中項目。

## 撥打電話

本節說明撥打電話的不同方法。



**注意：信號強度。**在撥打電話和通話期間，請檢查訊號強度，詳情請參閱第 33 頁的“檢查訊號強度”一節。

1. 按下<sup>Y</sup>。
2. 撥打號碼，該電話號碼會在屏幕上顯示，並撥打出去。



**注意：通話計時器。**在通話期間，通話計時器會顯示當時的通話時間。



**注意：低電量。**在通話期間，若手機的電量將近耗盡，你會聽到手機發出警告聲調，請盡快替手機充電。當手機放在機座或充電器上時，通話即中斷。請參閱第 32 頁的“檢查電量”一節。

## 先按後撥

先按後撥讓你在真正撥打電話之前，先檢視所按號碼，有需要時可以更改。

1. 輸入電話號碼，在屏幕會顯示該電話號碼，在打出電話前，你可預先看見該號碼並作出修改。最多可以輸入 20 個數字的電話號碼。



**提示：**按下<sup>Y</sup>刪除一個數位。  
持續按下<sup>Y</sup>可輸入暫停號。屏幕會出現“p”字樣。



2. 按下<sup>Y</sup>打出電話。

## 重撥最近打出的電話號碼

1. 按下<sup>Y</sup>。
2. 按下<sup>Y</sup>。最近撥打的號碼會顯示在屏幕上，然後撥打出去。



### 使用電話簿直接撥號

關於電話簿的詳情，請參閱第 39 頁的“電話簿”一節

1. 按下 .
2. 選擇你想要的電話簿記錄。
3. 按下 , 打出號碼。

### 從來電記錄撥號


你可回覆來電（已接聽或未曾接聽）記錄中的電話號碼。請參閱第 41 頁的“來電記錄”一節。

1. 按下 .
2. 選擇所須的電話記錄。
3. 按下 , 打出電話。


### 結束通話

1. 按下  或將手機放在機座或充電器上。

### 接聽電話

當有來電時，電話會響起，按下  便可接聽電話。





**提示：關閉鈴聲。** 當電話鈴聲響起，按下  便可關閉鈴聲。





**注意：來電顯示服務。** 請諮詢服務供應商並訂購有關服務。



**提示：未接來電警示。** 當錯失接聽來電時，屏幕會顯示  圖標，按下 , 查看未接來電的資料。

### 關閉鈴聲

你可關閉所有來電的鈴聲。

1. 在備用狀態下，持續按下 , 屏幕出現  圖標。有關“鈴聲設定”的詳情，請參閱第 42 頁的“將你的手機鈴聲個人化”一節。


### 通話期間

本節會講解在通話期間可使用的功能。

### 撥打第二通電話



**注意：關於同時連接兩通電話的服務，**請向服務供應商查詢及訂購。


1. 在通話期間，按下 , 在屏幕會出現 R 字樣。
2. 撥打所須的電話號碼，該電話號碼會在屏幕上顯示，並同時撥打出去。

### 接聽第二個來電




**注意：關於同時連接兩通電話的服務，**請向服務供應商查詢及訂購。

在通話期間，當聽到手機定時發出短的啵啵聲時，表示有另一來電待接。

1. 按下  接聽來電，這樣將暫時掛起第一個來電，現在你便和第二個來電接通。

在兩通電話之間往來通話


1. 按下  會暫時掛起進行中的一通電話，然後接通等候中的另一方。


### 調節耳機音量

1. 在通話期間按下  或  調校音量，再按  確認。

### 關閉咪高峰

靜音功能可讓你與屋內其他人作私人交談。

1. 在通話期間，按下 。來電者將聽不到你的聲音，但你仍然可聽見對方的說話。

再次按下 , 啟動咪高峰功能，便可以恢復和來電者進行通話。

## 手機之間的通話和進行會議

內線通話是手機之間通過共用的機座，進行通話的功能，會議通話是與另一部手機及外界來電者同時通話。

### 撥打另一部手機號碼



**注意：**內線通話只適用於共用同一部機座的 2 部手機。

1. 按下 。
2. 按下你須要通話的手機號碼。
3. 等待對方接聽你的電話。
4. 按下 取消或結束內部通話。

### 當你與外線通話期間

當你與外線通話期間，你可與另外一部手機進行通話。

1. 在與外線通話期間，按下 。
2. 按下你要通話的手機號碼，等待對方接聽電話。

### 在兩個電話之間往來通話

1. 按下 在外線和內線之間往來切換。

### 來電轉駁

1. 在通話期間按下 。
2. 按下須要通話的手機號碼。
3. 當對方接聽你的電話後，按下 ，外來的通話便轉駁到另一部手機去。

### 三人會議

3 人會議是指你本人、外界來電和另一部內線手機之間的通話



**注意：**如果進行 3 人會議，需要 2 部手機共用同一部機座

當你與外來致電者通話時，你又想將另一部手機加入對話中。

1. 在你與外來致電者通話時，按下 。
2. 按下所需的手機號碼，等待對方接聽電話。
3. 持續按下 2 秒，現在便可進行 3 人會議通話。
4. 按下 便可結束三人會議通話。

## 文字與數字

手機名稱、電話紀錄及其他事項，均可使用字母及數字進行輸入。

### 輸入字母與數字

1. 尋找你所需字母的按鍵位置。
2. 按鍵數次直至所需字母在屏幕上出現。

圖 2: 輸入表

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

### 刪除字母與數字

#### 刪除單一字母

1. 按下 以刪除浮標左面的字母。



#### 刪除全部字母

1. 持續按下 以刪除屏幕上所有字母。



## 電話簿

每個手機都設有電話簿功能，可以儲存多達 20 個紀錄。每個電話紀錄可以輸入一個長達 12 個字母的姓名及 20 位長的號碼。



**提示：**進入要查詢的功能表後，使用  或  瀏覽其中項目。

### 查看電話簿

1. 按下 。
2. 如果想查看所選紀錄中的詳細資料，請按下 。

### 搜尋紀錄

你可以翻閱或以姓名首個字母來搜尋電話簿紀錄。

#### 用翻閱搜尋

1. 進入電話簿後，按下  或  翻閱紀錄。

#### 以姓名首個字母搜尋

1. 進入電話簿後，按下相應的數字鍵以輸入要搜尋的字母。

### 從電話簿直接撥號





當你在查看電話簿時，可直接從當中撥出號碼。

### 直接由電話簿撥出號碼

請參閱第 35 頁的“使用電話簿直接撥號”一節。

### 通話期間

在通話期間，你可以進入電話簿，然後撥出另一個號碼。

1. 按下  暫時掛斷當時的通話。
2. 持續按下 ，進入電話簿。
3. 選擇你需要撥出的電話紀錄。
4. 按下 ，撥出另一通電話。
5. 按下 ，可在兩通電話間往來通話。



**注：**關於同時連接兩通電話的服務，請向服務供應商查詢及訂購。

## 電話簿

### 新增紀錄



**注意：記憶體已滿。**如果你的電話簿已滿，屏幕會出現提示。在新增電話紀錄前，請先刪除不必要的電話紀錄。

1. 按下 。
2. 選擇 PHONEBOOK → ADD RECORD。按下 。
3. 輸入姓名。按下 。




**注意：編輯文字與數字。**請參閱第 38 頁的“文字與數字”一節。


4. 輸入號碼。








**注意：號碼重複。**電話簿中已有的姓名及/或號碼不能重複儲存。



**提示：暫停號，**持續按下  以插入暫停號。

5. 按下  確認，新紀錄即時被儲存。

### 編輯紀錄

1. 按下 。
2. 選擇 PHONEBOOK → EDIT RECORD。按下 。
3. 選擇需要編輯的紀錄，按下 。
4. 按需要編輯姓名，按下 。
5. 按需要編輯號碼。
6. 按下  確認，紀錄即時被儲存。

### 刪除紀錄

1. 按下 。
2. 選擇 PHONEBOOK → DELETE。按下 。
3. 選擇需要刪除的紀錄。按下 ，手機將顯示確認刪除的要求。
4. 按下  確認，紀錄即時被刪除。

### 刪除所有紀錄

1. 按下 。
2. 選擇 PHONEBOOK → DELETE ALL。按下 。手機將顯示確認刪除的要求。
3. 按下  確認，所有紀錄即時被刪除。



## 通話紀錄

通話紀錄儲存所有來電(未接來電及已接來電)及已撥電話的紀錄。

電話種類	內容	儲存數目
來電	打進來的電話	達 20 個
撥出	最近撥出的電話	1


通話紀錄包括來電者姓名、號碼、來電時間及日期。






**提示：**進入要查閱的功能表後，按下  或  以瀏覽其中項目。

### 查看通話紀錄



**提示：新來電圖標。**當你查看來電紀錄時，如果你所選擇的通訊紀錄，是新的未接來電，你會看見新來電圖標  在閃動。

1. 按下  查看來電紀錄或  
按下  查看撥出號碼紀錄。
2. 選擇你想查看的紀錄。如果你想查看紀錄中的詳細資料，請按下  鍵。

### 撥打電話





#### 回覆來電

如希望在來電紀錄中直接回覆來電，請參閱 35 頁的“從來電紀錄撥號”一節。




#### 重撥號碼

如想重撥你先前撥出的號碼，請參閱 34 頁的“重撥最近打出的號碼”一節。




### 儲存通話紀錄到電話簿中

1. 選擇通話紀錄後，按下 。
2. 選擇 SAVE，按下 。
3. 按需要編輯姓名。按下 。
4. 按需要編輯號碼。
5. 按下 ，紀錄即時被儲存。

### 刪除通話紀錄

1. 選擇通話紀錄後，請按下 。
2. 選擇 DELETE，按下 。屏幕將顯示確定刪除的要求。
3. 按下  確認。紀錄即時被刪除。

### 刪除所有來電紀錄

1. 進入來電紀錄後，請按下 。
2. 選擇 DELETE ALL。按下 。屏幕將顯示確認刪除的要求。
3. 按下  確認。所有紀錄即時被刪除。


## 個人化設定

此功能讓你因應個人喜好及品味，轉換手機的顯示及聲音。

將你的手機顯示個人化

### 為手機命名

每部手機能擁有自己的名字(最多 10 個字母)。名字將在備用狀態時顯示出來。

1. 按下 。
2. 選擇 DISPLAY → HANDSET NAME。按下 。
3. 編輯名稱。有需要時按下  作出修改。
4. 按下  確認，新設定即時被儲存。

將你的手機聆聲個人化

### 設定手機音樂鈴聲

1. 按下 。
2. 選擇 SOUND → HANDSET → MELODY。按下 。
3. 選擇你需要的音樂鈴聲。按下  確認，新設定即時被儲存。

### 設定手機鈴聲音量

1. 按下 。
2. 選擇 SOUND → HANDSET → VOLUME。按下 。
3. 選擇音量大小。按下  確認，新設定即時被儲存。

### 設定按鍵聲調

按鍵聲調是當你按下手機鍵盤時所發出的聲調。

1. 按下 。
2. 選擇 SOUND → KEY TONES。按下 。
3. 選擇新的設定。按下  確認，新設定即時被儲存。

### 設定手機聲調

手機聲調是指完成一項操作時所發出的聲調。

1. 按下 。
2. 選擇 SOUND → TONES。按下 。
3. 選擇新的設定。按下  以確認，新設定即時被儲存。

## 通話功能

本手機提供一系列的先進功能，滿足不同性質的通話需要。

### 自動應答

自動應答功能是當你將手機從充電機座拿起時，不需按下任何鍵，便可接聽來電。

#### 啓動/關閉自動應答功能

1. 按下 .
2. 選擇 **SETTINGS → AUTO ANSWER**。按下 .
3. 選擇新的設定。按下  確認，新的設定即時被儲存。


### 撥號模式

撥號模式須配合你身處國家的電話訊號。本手機支援音頻及脈衝式撥號。閣下的手機出廠時已進行設定，可在你身處的國家使用。詳情請向服務供應商查詢。

#### 選擇撥號模式

1. 按下 .
2. 選擇 **SETTINGS → DIAL MODE**。按下 .
3. 選擇新的設定。按下  確認，新的設定即時被儲存。



**提示：臨時音頻模式。**如果你的手機正使用脈衝模式，在通話期間，可持續按下  切換到臨時音頻模式。屏幕會顯示“d”。在“d”字後輸入的數字，將以音頻訊號輸出。(只限此次通話。)

### 插撥號的選擇

插撥號是指當你接聽或撥出第二通電話時，需要發送到網絡的訊號。閣下的手機出廠時應已進行設定，可在你身處的國家使用。詳情請向服務供應商查詢。

#### 選擇插撥號的時段

1. 按下 .
2. 選擇 **SETTINGS → RECALL**。按下 .
3. 選擇新的設定。按下  確認，新的設定已被儲存。

設定 1 = 短的插撥號時段

設定 2 = 長的插撥號時段

## Extra Features

## 額外功能

此手機還有更多額外功能，當你探索過這些功能後，將更能發揮此手機的效用並得益。



**提示：**在功能表中可使用  或  瀏覽其中項目。

### 按鍵鎖

當你把手機帶在身邊時，可啓動按鍵鎖以防止意外觸動手機鍵盤。

#### 啓動按鍵鎖

1. 持續按下 。鎖上鍵盤。屏幕將顯示 **KEY LOCKED** 字樣。





**注意：撥打電話。**當鍵盤鎖上時，你將**無法**撥出任何號碼，包括**緊急電話**。

#### 解除按鍵鎖

1. 持續按下 。按鍵鎖即時解除。


### 尋找手機

1. 按下機座上的  鍵。所有連接機座的手機將會發出鈴聲。
2. 再次按動機座上的  鍵以停止呼叫，所有手機鈴聲會即時停止；或按下手機的任何鍵也可停止呼叫及鈴聲。

### 留言信箱顯示





**注意：留言信箱顯示服務。**請向你的服務供應商查詢及訂購。

留言信箱顯示將以圖標作出警示。當信箱有留言等待收聽時，在手機上會顯示一個信封  圖像。

### 聽取留言

若要聽取留言，請向你的服務供應商查詢有關操作程序。

### 清除留言信箱顯示

檢查過留言後，圖標  在收到網絡訊號後會自動消除。你也可以人手清除留言訊息的圖標 .

1. 重設機座電源。(拔除機座電源適配器。等待 30 秒，重新插回電源適配器。)留言訊息圖標應已被清除。



## 手機系統



**提示：**在功能表中可使用  或  瀏覽其中項目。

### 將手機登記到額外的機座上。

本節將顯示如何將手機登記到額外的機座上。如果你的手機顯示 UNREGISTERED(未登記)，請參閱第 32 頁的“登記手機”一節。假如使用同一型號的額外機座，便可以跟從以下指示：

1. 按下機座上的  4 秒。
2. 按下手機上的  鍵。
3. 選擇 REGISTER。按下 。
4. 輸入系統 PIN 碼(預設：0000)。按下  可修改輸入。
5. 按下[1]、[2]、[3]、或[4]選擇機座的號碼。而此機座號碼，將會成為手機即將登記的額外機座編號。你的手機將開始搜索這個機座。




登記程序須在 30 秒內完成。



**注意：**每個手機最多可登記 4 部機座。登記 4 部機座後，由於登記額已滿，將不能再登記額外的機座。

### 選擇機座

手機可在已登記的機座間切換。你可以將手機編程，使它自動連接最就近的機座，或只連接一個固定的機座。

1. 按下 。
2. 選擇 SYSTEM → SELECT BASE。按下 。
3. 選擇你所需的機座，或如果你想手機能自動連接最就近的機座，請選擇 AUTO。
4. 按下 。新的設定即時被儲存。



### 刪除手機

使用一部手機刪除(或註銷)使用相同機座的另一部手機。

1. 按下 。
2. 選擇 SYSTEM → DELETE HS。按下 。
3. 選擇你想刪除的手機(號碼)。按下 。









**提示：**手機號碼。在備用狀態時，手機號碼將顯示在手機名字旁邊。

4. 輸入系統的 PIN 碼，按下  可修改輸入。
5. 按下 ，手機即時被刪除。

## 更改系統的 PIN 碼

系統 PIN 碼是用作登記和刪除手機，以及保護存取其它功能表資料的措施。預設的系統 PIN 碼是 0000。你可自設 PIN 碼以便獲得更好的保障。

1. 按下 。
2. 選擇 SYSTEM → CHANGE PIN。按下 。
3. 輸入系統 PIN 碼。按下  確認。輸入 PIN 碼時如需修改，可按 。
4. 輸入新的系統 PIN 碼(最多 8 個數字)。按下 。
5. 再次輸入新系統 PIN 碼進行核實。
6. 按下 。新的設定即時被儲存。



**注意：**忘記 PIN 碼。請寫下 PIN 碼並保存在適當地方以備將來使用，若你真的忘記 PIN 碼，請致電生產商，尋求協助。

### 設定低輻射模式。

你可設定本電話在閒置時放出較低的輻射能量。當你再次使用電話時，它便會恢復正常能量。

1. 按下 。
2. 選擇 SYSTEM → LOW RF POWER。按下 。
3. 選擇 ON 啟動低輻射模式或選擇 OFF 取消此功能，按下  確認，新的設定即時被儲存。

### 重設至默認設定

默認設定是本電話的出廠時的設定。你可重設你的電話至出廠時的默認設定。

1. 按下 。
2. 選擇 SYSTEM → RESET。按下 。
3. 輸入系統 PIN 碼。按下  確認，手機會顯示確認要求。
4. 按下  確認，所有設定便會重設。



**注意：**重設手機後，手機的電源會先關閉，設定被更新，幾秒鐘後手機便會恢復正常操作。

要知道重設了甚麼設定，請參閱第 47 頁的“默認（預編程）設定”一節。

## 附錄

## 默認（預編程）設定

一般設定			
語言	英語	手機名稱	重設
自動應答	啟動	撥號模式	音頻
插機時段	插機 1		
聲音設定			
手機音樂鈴聲	音樂 1	手機鈴聲音量	第三級
手機鍵盤音調	啟動	接收器音量	第二級
手機音調	啟動		
通話紀錄設定			
來電紀錄	沒有改變	撥電通話紀錄	沒有改變
留言信箱顯示圖像	重設		
系統設定			
機座選擇	自動	PIN 編碼	0000

## 疑難排除

問題	提示
沒有撥號聲調	<ul style="list-style-type: none"> <li>檢查電話連線。</li> <li>手機可能在接收範圍以外，請將它移近機座。</li> <li>電量也許太低，請替電池充電。</li> </ul>
訊號圖標閃動	<ul style="list-style-type: none"> <li>手機可能在接收範圍以外，請將它移近機座。</li> <li>若手機屏幕顯示 UNREGISTER，請替手機登記，詳情請參閱第 32 頁。</li> <li>關閉低輻射模式，請參閱第 46 頁。</li> </ul>
登記持續失敗	<ul style="list-style-type: none"> <li>機座的記憶體已滿，請刪除已不再使用的手機並再次嘗試，請參閱第 45 頁。</li> </ul>
安放手機時沒有確認聲調	<ul style="list-style-type: none"> <li>手機放在機座或充電器時可能放得不好，請重新放置。</li> <li>充電接觸點可能骯髒，請先中斷電源供應，然後用濕布／清潔接觸點。</li> <li>啟動手機音調，請參閱第 42 頁。</li> </ul>
手機在充電器上但未有充電	<ul style="list-style-type: none"> <li>電池可能損毀，請從零售商購買新的電池。</li> <li>請檢查電池是否按極性正確放入。</li> <li>請確保手機正確放在充電器上，在充電期間，電池的圖標會變動。</li> </ul>
沒有顯示	<ul style="list-style-type: none"> <li>請檢查電池是否已充電。</li> <li>請檢查電話是否已接上電源。</li> </ul>
不良音訊（爆裂聲，回音等）	<ul style="list-style-type: none"> <li>手機可能離開接收範圍，請將手機靠近機座。</li> <li>電話可能受附近的電器所干擾，請將機座移離受干擾的位置。</li> <li>電話可能在厚牆附近使用，請將機座移離該位置。</li> <li>關閉低輻射模式，詳情請參閱第 46 頁。</li> </ul>
手機未有鈴聲	<ul style="list-style-type: none"> <li>請檢查手機鈴聲是否開啓，詳情請參閱第 42 頁。</li> </ul>
來電顯示未有出現	<ul style="list-style-type: none"> <li>並未啟動來電顯示服務，請聯絡服務供應商。</li> <li>來電者資料被阻擋或沒有提供。</li> </ul>
不能撥出／接聽第二通電話	<ul style="list-style-type: none"> <li>未啟動有關服務，請聯絡服務供應商。</li> <li>請檢查插撥號的設定是否正確，詳情請參閱第 43 頁。</li> </ul>

AMYTEL®

## 保用証

## Warranty Card

閣下購入之“奧美達”產品將於購買日起享有一年免費維修保用(如需維修，請自攜到本公司維修中心)，唯外殼不在保用範圍之內。此維修保用不適用於產品曾因意外、人為損毀及不適當使用等情況。維修後換出之零件仍屬“奧美達”所擁有。顧客請妥存此保用証及發票正本，當需此項服務時出示給本公司維修部。此保用証一經塗改可引至此証失效。此保用証只適用於香港區域。

This AMYTEL product except housings is covered by 1 year guarantee as from the date of purchase. This guarantee becomes invalid if the product is damaged by accident, abuse or improper operation. All parts replaced after repair remain the property of AMYTEL. Please present this warranty card, the official purchase invoice, together with this product to AMYTEL Service Centre whenever service is required.

This Warranty Card is only applicable in Hong Kong. Any unauthorized alteration may void this warranty card.

型號

編號

Model AT5220/ AT5220T Serial number \_\_\_\_\_

注意: 此保用証須連同購貨發票正本或禮品換領證明書，方可生效。

REMARKS: This warranty card is valid only when presented together with original invoice or redemption program certificate.

奧美達(亞洲)有限公司 AMYTEL ASIA LTD.

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