ALCOM *Premium*

Corded Retro Phone

AT6206
USER'S MANUAL

INTRODUCTION

Thank you for purchasing our Alcom retro design phone. This manual is designed to familiarize you with this phone. To get maximum use from your new phone, we suggest that you read this Instruction Manual carefully before using.
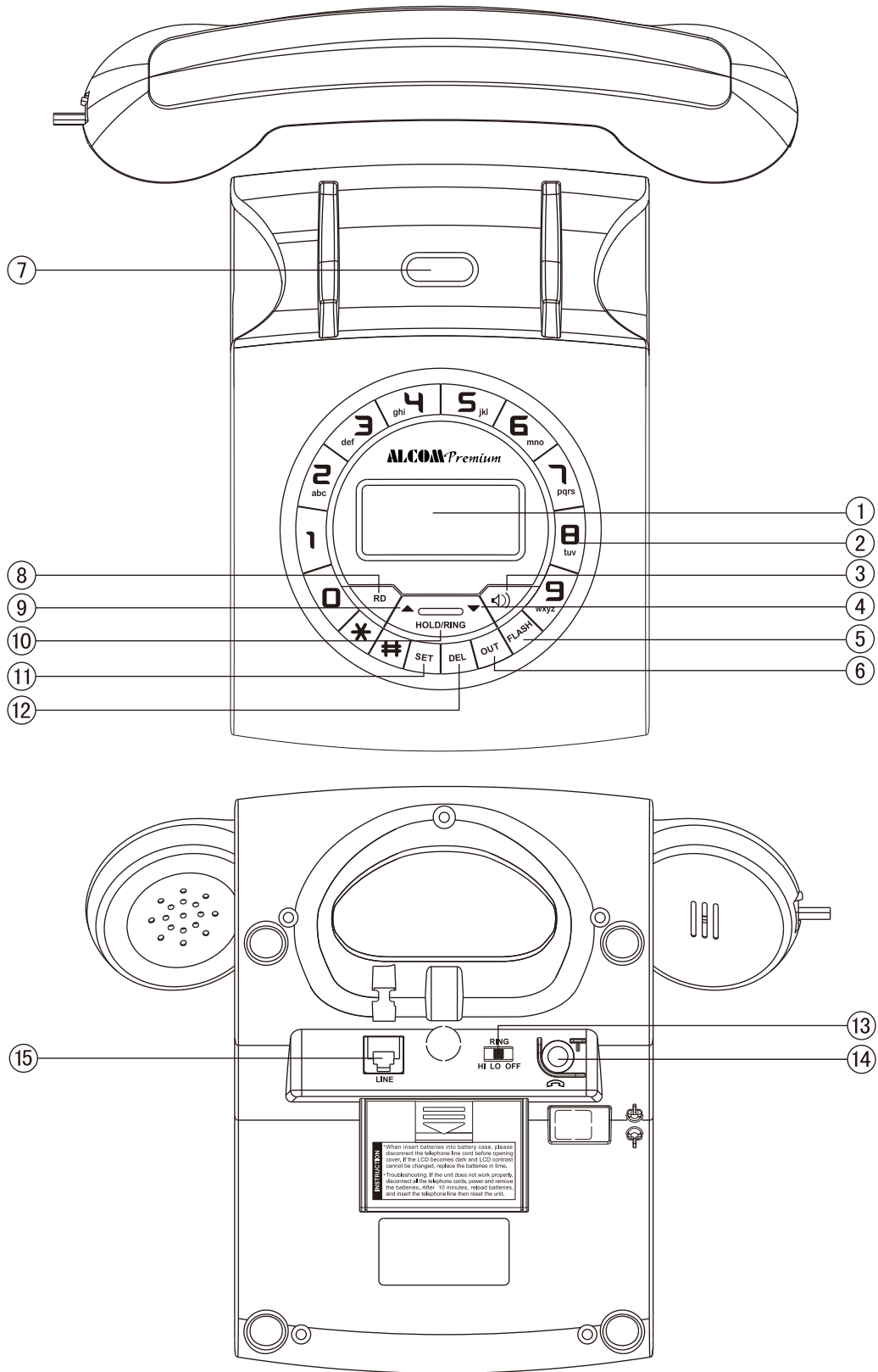
SAFETY INSTRUCTION

When using your telephone equipment, the following basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons:

1. Read, understand and follow all warnings and instructions.
2. Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft damp cloth for cleaning.
3. Do not place this product on unstable surfaces. The product may drop, causing serious damage to the product.
4. Do not overload wall outlets and extension cords as this can result in fire or electric shock.
5. Never push objects of any kind into this product through cabinet slots as they may affect dangerous voltage points or short circuit parts that could result in fire or electric shock. Never spill liquid on the product.
6. Avoid moving or disconnecting this unit during a heavy storm, as there may be a remote risk of electric shock from lightning and thunder.
7. Unauthorized persons cannot open or service even if there is a defect with the unit. This will void the warranty, please send to service center for any defects.

FEATURES

➢ FSK/DTMF system compatible
➢ Multifunction handset
➢ 12-digit LCD display
➢ 28 incoming calls and 5 outgoing calls
➢ 5-digit area code
➢ Pre-dial and edit function
➢ Hold with music
➢ 8 kinds of ringing tone for selection
➢ Pulse and tone dialing mode compatible
➢ Ring volume switch for selection
➢ Hands free mode
➢ Redial and auto-redial function
➢ LCD backlight function (need batteries)

LOCATION DESCRIPTION

① LCD	⑤ FLASH	⑨ UP	⑬ RING(HI/LO/OFF)
② NUMERICAL KEY	⑥ OUT	⑩ HOLD/RING	⑭ HANDSET CONNECT
③ H.F	⑦ ON/OFF-HOOK *	⑪ SET	⑮ LINE
④ DOWN	⑧ RD	⑫ DEL	

*ON/OFF-HOOK
NOTE: This button is not available in older version

OPERATING INSTRUCION

GETTING STARTED

1. The unit requires $3\times1.5V$ AAA batteries. Open the battery compartment cover and insert the batteries in the right polarity, then close the cover (Suggest to use alkaline battery). Clock with date should appear on the LCD screen after the batteries are inserted. Set the clock and date.

2. Take out handset and curly cord, and plug into handset jack, and plug the 3.5mm jack-plug into 📞 jack on the base.

3. Insert one end of the line cord to the line jack of the base and the other end to the wall outlet of exchange.

4. Set the correct dialing mode (P or T) as required by your local telecom service provider.

5. Apply for the caller ID from your local telecom office.

Caution: This phone does not have a mechanical hook switch, but it has a magnetic hook switch. Hence place the handset in its desired cradle correctly to avoid the line been engaged always. When the corded handset is unplugged the magnetic hook switch will be automatically disabled and the base can be used as speaker phone to receive or make calls.

RECEIVING CALLS

1. When a call comes, the telephone rings, and LCD displays the seq. number of the call, the date, time, incoming number and the **NEW** icon.

2. For the repeated incoming call, the LCD displays **REP** icon. When the incoming memory is full, the latest incoming number replaces the oldest number in the memory.

Note: *For the phone to display incoming number and other information, you must have an active Caller ID subscription with your local telephone exchange company. Generally telecom transmits the incoming message (eg. Caller ID Info) between the first ring and the second ring. So please answer the telephone after the second ring.*

➢ **From the handset**
1. Pick up the handset and talk to the other party
2. After finished, return the handset to the base.

➢ **Switch to hands free mode**
1. When using the handset, press 🔊 key and return the handset to the base.
2. After finished, press 🔊 key again.

➢ **In hands free mode**
1. When the telephone rings, press 🔊 key and talk to the caller.
2. After finished, press 🔊 key again.

Note: In hands free mode for the other party to hear your voice clearly, speak into the mic on the base from a distance of 32cm or less.

MAKING A CALL

➢ **From the handset**
1. Pick up the handset.
2. When hearing the dial tone, dial the desired number.

3. The unit will start to time the conversation after 6 seconds.
4. After finished, return the handset to the base.

➢ **In hands free mode**
1. Press 🔊 key.
2. When hearing the dial tone, dial the desired number.
3. The unit will start to time the conversation after 6 seconds.
4. After finished, press 🔊 key again.

➢ **Redialing function**
1. Pick up the handset, or press 🔊 key.
2. Press **RD** key, the number dialed will be dialed out again.

➢ **Pre-dialing function**
1. When the handset is on the base, dial the desired number.
2. If there is a wrong entry, use **DEL** key to delete.
3. Press **RD** key, the number will be dialed out.

➢ **Auto-redial**
1. Press 🔊 key, dial a number, if you hear an engaged tone.
2. Press **RD** key and the last dialed number will be redialed automatically at every 6 seconds until the line is through.

While auto-redialing, pick up the handset or press 🔊 key will end the dialing.

REVIEWING, CALLING BACK AND DELETING INCOMING CALL

The telephone can record 28 Incoming calls. When the memory is full, the earliest one will be replaced.

If the call is from a private caller, LCD will display"**…p…**"

When incoming call is from an area without Caller ID service, LCD displays"**…o…**"

➢ **Reviewing**
1. In on-hook or off-hook state.
2. Press ▲ or ▼ key to scroll and review the numbers.
3. When all records are checked, LCD displays **…END…**

➢ **Calling back**
➢ Scroll to the desired number, press **RD** key to dial out the number.
1. Press **RD** key twice, the telephone auto-add "0" to long distance call number and dial it out.

Calling back the local area call: The telephone can auto filter local area code, after setting the local area code (Refer to local area code setting).

➢ **Deleting incoming call**
1. Review the desired incoming number.
2. Press **DEL** key to delete the number, then LCD displays the next number.

Note: Press **DEL** *key for 3 seconds, all the incoming message will be erased.*

REVIEWING, CALLING BACK AND DELETING OUTGOING CALL

The phone can record 5 outgoing calls, sequence number and conversation time. You may review, call back and delete outgoing calls. If over 5 outgoing calls, the earliest one will be replaced. When you review outgoing call, LCD will not display real date and time, but display the conversation time.

➢ **Reviewing**

1. In on-hook or off-hook state.
2. Press **OUT** key, LCD displays the last dialed number.
3. Press **OUT** key continuously, LCD displays**...END…**after all outgoing numbers are reviewed.

➢ **Calling back**

1. In on-hook or off-hook state.
2. Press **OUT** key to check the desired number.
3. Press **RD** key, the number will be dialed out automatically.

➢ **Deleting**

1. In on-hook or off-hook state, press **OUT** key to check the number.
2. Press **DEL** key to erase it, and LCD displays the next number.

Note: Press **DEL** *key for 3 seconds, all the outgoing calls will be erased.*

MULTIFUNCTION HANDSET

The handset can be used to make and receive calls connecting it to a smart phone that has an audio jack compatible with 3.5 mm type jack, and you can have a radiation free conversation using the mobile phone.

Note: The telephone can be used only in hands free mode when you unplug the handset.

This handset may not be compatible and work with all smart phones.

SETTING MENU

SETTING DATE AND TIME

1. In on-hook state, press **SET** key, LCD displays **SET 1 DATE**.
2. Press **SET** key, the last two digits of year flash.
3. Press ▲ or ▼key to edit the year, press **SET** key to confirm, by using the same method to set the month, date, hour and minute.
4. Press **DEL** key to quit.

NOTE: Month: 1-12   Date: 1-31   Hour: 00-23   Minute: 00-59.

SETTING LOCAL AREA CODE

1. In on-hook state, press **SET** key and then press ▲ key, LCD will display **SET 2 CODE**
2. Press **SET** key again, LCD displays **CODE -----**
3. Press ▲ or ▼ key to set the first digit of local area code.
4. Press **SET** key to confirm and enter the second digit setting, follow same steps to set the last 4 digits.

5. Press **DEL** key to quit.

Note: If the local area code is only 4 digits, the last digit can be left as "-".

After local area code is set, unit will auto-filter the area code if the incoming call number with the first several digits as same as the local area code. <u>This function is not applicable for use in Singapore.</u>

SETTING AND USING PABX CODE FUNCTION(Only when connected to a PABX line)

1. In on-hook state, press **SET** key and then press ▲ key twice, LCD will display **SET 3 PCODE**.
2. Press **SET** key to confirm, LCD displays **PCODE --**, the first "-"flash and indicate to set the first digit of PABX code.
3. Press ▲ or ▼ key to set the PABX code. Press **SET** key to confirm and enter the second digit setting.
4. Following same steps to set the second digit.
5. To use this function, when you want to call back an incoming number, just choose the desired number from the list and press **RD** key, and the unit will dial out the number with the PABX code. Similarly when you key a pre-dial number, just press **RD** key and the unit will dial the number with the PABX code with or without pause depending on your setting as seen in below note.

   Note: If your PABX code is only one digit and if you need a pause, then enter code in the first digit and leave second digit as"-". If you don't need a pause then leave the first digit as "-" and enter the code in the second digit.

SETTING DIALING TYPE

1. In on-hook state, press **SET** key and then press ▲ key fourth, LCD will display **SET 5 P-T**.
2. Press **SET** key to confirm, LCD displays **TONE**, press ▲ or ▼ key to select **T** (TONE) or **P** (PULSE).

SETTING ANTI-STEAL DIALING FUNCTION

1. In on-hook state, press **SET** key and then press ▲ key fifth, LCD displays **SET 6 ALAR**
2. Press **SET** key to confirm, LCD displays **ALAR OFF**, press ▲ or ▼ key to select **ON** or **OFF**.
3. Press **SET** key to confirm.

When the anti-steal dialing is set to ON, users who want to dial using an extension via the same line will hear a "DI-DI, DI-DI" beep continuously and will not be allowed to make a call.

SETTING LCD CONTRAST FUNCTION

1. In on-hook state, press **SET** key and then press ▲ key seventh, LCD displays **SET 7 LCD**
2. Press **SET** to enter, LCD displays **LCD 3**, press ▲ or ▼ to select among 1~5 levels.
3. Press **SET** key to confirm and exit.

SETTING RINGING TONE

There are 8 kinds of ringing tone for selection:

1. In on-hook state, press **HOLD/RING** key **downwards** , LCD display **RING 01**.
2. Press ▲ or ▼ key to select ring tone.

Besides, you can also press **HOLD/RING** key repeatedly to select the ringer.

HOLD ON MUSIC

➢ **During a conversation using <u>handset</u> or <u>hands free mode</u> press HOLD/RING key to put the other party on hold and music will be sent to them automatically and the mic will be muted so they cannot hear you.**

➢ **Release HOLD while using Handset**
1. Press **HOLD/RING** key to release hold mode and continue to talk over handset, or
2. Hang up handset, it enters hands-free hold mode.

➢ **Release HOLD while using Hands Free**
1. Pick up handset to talk over handset, or
2. Press ◀)) or **HOLD/RING** key to quit hold mode and talk at hands-free mode.

FLASH FUNCTION

When you dial a number but the line is busy, press **FLASH** key and then press **RD** key to dial it out again.

RING VOLUME SWITCH

Slide the **RING** switch to **HI** (High), **LO** (Low) or **OFF** according to your need.
Note: When slide to the OFF, phone will not ring for incoming calls.

LCD BACKLIGHT FUNCTION

The backlight will be turned on when receiving an incoming call, dialing, pressing any key or in music hold mode, etc. It will fade off if the telephone is left idle for 6 seconds.
Note: If the battery is not installed, LCD backlight will not work.

ON/OFF-HOOK KEY

During conversation, when you finish one call, press and hold ON/OFF-HOOK key to hang up current line. When release the ON/OFF-HOOK key, you can make another call with returningthe handset to the base and pick up again.

TROUBLE SHOOTING

Problems	Actions
No Dial Tone	Check if the phone is connected to the line and ensure the line is functional.Check if the handset cord 3.5mm plug is inserted is into the base properly.
Only can receive calls. Cannot make outgoing calls.	Most of the operators adopt TONE dialing. Please check if your phone is set to TONE dialing
Not able to get through automated phone services. (Eg. Phone banking	Set PULSE mode only for older type of phone lines. Please check with your operator for required setting.
The phone rings once then is interrupted, but dialing function works well.	Check if the connector of telephone line is moist.
	Check if too many paralleled phones are used together. Remove or replace some of them.
Noise during conversation	Check if the wall socket of telephone line is moist or rusty. Replace accordingly.
Phone does not ring for incoming calls	Check if the wall socket of telephone line is moist or rusty. Replace accordingly
	Check if RING OFF is selected – Select other ring melody if the current one is soft.
No LCD backlight or it becomes dim.	Check if the batteries voltage is too low - Replace the batteries (Please don't mix old and new batteries to use).Check if batteries or leaked and the contacts are rusted. Try and clean the contacts before inserting new batteries.
	Check if the LCD contrast is set properly – Select a proper level.
Most of the mentioned functions fails	Check if the batteries voltage is too low - Replace the batteries.
	Reset the phone – Disconnect telephone line and remove batteries, reinstall them after 15 minutes.

Note: Due to continuous product development all features and specifications are subject to change without prior notice.

For more Information on Warranty and Product Support please call
Alcom Electronics Pte Ltd Singapore - Head Office

Phone: (65) 68412668
Fax :   (65) 68412628

Alcom Networks Sdn. Bhd. Malaysia - Branch office

Phone: (60) 3-9286 2888
Fax :   (60) 3-9286 3888

Email: support@alcom.com.sg
Website: www.alcomonline.com