

2 LINE FSK/DTMF Compatible Caller ID Phone

Thank you for purchasing our new Technotel series integrated telephone. Please read this instruction manual carefully before use.

Features List

- ✧ Dual FSK/DTMF systems compatible;
- ✧ 2-line caller ID conversation and hold on music;
- ✧ 60 incoming / 20 outgoing / 2 one-touch /6 two-touch memories;
- ✧ Calendar display;
- ✧ 16 ringer melodies for 2 lines selectable;
- ✧ Pause / Redial;
- ✧ Local code setting/filtering
- ✧ Low power consumption;
- ✧ Auto busy redial;
- ✧ New call LED indicator;
- ✧ 3 parties conference;
- ✧ Ringer volume Hi/Low switchable;
- ✧ LCD 5 levels contrast adjustable
- ✧ Steal dialing proof.
- ✧ 3 steps key lock function
- ✧ P/T switch
- ✧ Blue back light

PARTS CHECKING LIST

This package contains: base, base-handset, straight line cord, curled handset cord, adaptor, and user manual.

INSTALLATION

Base connection

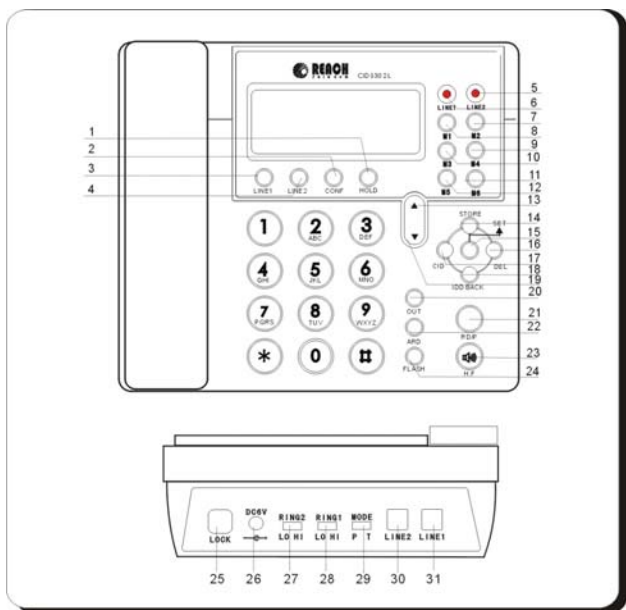
Firstly, connect straight line and cored line.

Secondly, connect power adaptor or install battery.

While unit connected well, LCD of base will light. And LED indicator on base will light also.

OVERVIEW





BASE UNIT



- | | | |
|----------------|-------------------|-------------------|
| 1.HOLD | 2.CONF | 3.LINE1 |
| 4.LINE2 | 5.LINE2 INDICATOR | 6.LINE1 INDICATOR |
| 7.M2 | 8.M1 | 9.M4 |
| 10.M3 | 11.M6 | 12.M5 |
| 13. UP REVIEW | 14.STORE | 15.SET |
| 16. DELETE | 17.Caller ID | 18.IDD BACK |
| 19.DOWN REVIEW | 20.OUT | 21.REDIAL/PAUSE |
| 22.ARD | 23.HANDSFREE | 24.FLASH |
| 25.LOCK | 26.POWER | 27.RING2 |
| 28.RING1 | 29.P/T SWITCH | 30.LINE2 JACK |

Base LCD display



- NEW New call indicator
- REP Repeat call indicator
- CID Incoming call review
- OUT Outgoing call review
-  Speakerphone activated
-  Steal dialing proof set
-  Time Set
-  Ringer selection
- CODE Local code set
- BACK Number added ahead setting for ringing back
- LCD LCD contrast/brightness selection

Setting the Telephone

Setting

(1) Set the DATE and TIME

- A. Press **SET** button until the LCD display the Year and flash.
- B. Press **▲** or **▼** button to set the Year
- C. After setting the Year, press **SET** button once, the "Month" begin to flash.
- D. Press **▲** or **▼** button to set the Month.
- E. As above, to set up the Date, Hour and Minute.

For FSK Caller ID system, this phone can set the Date and Time automatically after the first coming call.

(2) Set the Local Code

In some country, before you use the Caller ID services, you need to set up the Local Area Code firstly. Please check the local area code with your telephone service company.

- A. Press **SET** button and then Press **▲** or **▼** button enter the sub-menu .Press **SET** again the LCD displays “-” and the first digit of Local Area Code begin to flash.
- B. To set the first digit of the Local Area Code.

As above, set the other digits of Local Area Code (total 6 digits).

- C. Press **SET** button to confirm them.

(3) Set the Dialing Mode

You can select the dialing mode by shifting P/T switch. If you have tone service, set to TONE. If pulse service is used, set to PULSE. Default is TONE.

(4) Machinery lock

It is unlock when the key turns to red point;

It locks “0” and “9” when the key turns to green point;

It is full lock when the key turns to yellow point.

(5) Set the Ringer Volume

You can select the Ringer Volume Hi / Low for the Line1 or Line2 by moving the Ringer Volume switch on the backside of this unit.

(6) Set steal dialing proof

While base steal dialing proof set, unit will monitor line and once any other phone connected the same line is in off-hook state (in use state), unit will make noise to line to disturb the paralleled phone.

While in sub-menu, press **▲** or **▼** to switch the function on or off.

(7) Ringer set

In standby state, press base **SET** and then press **▲** or **▼** to enter sub-menu. Press **SET** again to select desired ringer. Unit will play the selected melody for check. It will quit setting automatically after 8 seconds about when you have select the desired ringer. There are 16 melody and ringer off selectable for base;

(8) LCD brightness/contrast set

Base unit has 5-level LCD brightness/contrast settable.

(9) Recall the number dialed

In standby state, press base **SET** and then press **▲** or **▼** to enter sub-menu. Press back to recall the dialed number.

(10) headset use

You can have your conversation with headset/earphone to free your hand.

Function Operations

Making Calls

(1) Make calls from selected line

- Press the line button (**LINE 1** or **LINE 2**), the selected line indicator lights.
- Lift the handset or press **H.F** to make a call.

(2) To redial the last number dialed

- Lift the handset or press **H.F** button.
- Press **RD/P** button then the last number will be dial out.

(3) To Auto-redial the last number dialed

- When you make a call but the line is busy, you could hang up the Handset.
- Press the **H.F** button.
- Press the **ARD** (Auto-Redial) button, then this phone will redial the last-dialed numbers automatically again and again until it gets through with a tone.

(4) To put a call on hold and select Music

- When talking, you could press **HOLD** button, the line indicator flashes, and the other party could hear a music on hold.
- You could press **▲** or **▼** button to select 16 types of Music on Hold sound.
- You may place the handset on the cradle the line will still be held.
- To release the hold, press the line button again.

(5) What the line indicators mean

- ◇ Off - The line is free.
- ◇ On - You are using the line.
- ◇ Flashing - A call is on hold.

Two-touch memories

In standby state, key in number, edit by pressing **DEL** or **FLASH** if needed and press **STORE** and then the desired location (0-9) to confirm and quit.

In standby state, press **STORE** to enter and press **▲** or **▼** key to browse the stored memories.

During browsing the stored memories, press any key in the **M1** ~ **M6** then press **LINE1** or **LINE2** or pick up the handset or press **H.F** button to dial it out.

Answering Calls

When a call is being received, the unit rings and the called line indicator in the LCD flash quickly and the ringer lights. The line is automatically selected, when you answer the call.

If you subscribe to a Caller ID service, the calling party information will be displayed after the first ring. In order to view the Caller ID information, please wait until the second ring to answer a call.

1. When the unit rings, pick up the handset.

- The called line indicator lights.

2. When finished talking, hang up.

- The indicator light goes out.
- To select a line when both of two lines receiving calls, press the desired line button (**LINE 1** or **LINE 2**), and then lift and set.

Using the Other Line During a Conversation

During a conversation, if the other line indicator flashes quickly, an incoming call is being received on the line. You can answer the second call while holding the first call. You can also make a call without terminating the first call. If you subscribe to a Caller ID service, the second caller's information will be displayed when a call is being received on the other line.

1. Press **HOLD** to put the first call (LINE 1) on hold.

- ◇ The LINE 1 indicator flashes.
- 2. Press the other line button (LINE 2) to make or answer a second call.
- ◇ The LINE 2 indicator lights.
- 3. To return to the first call (LINE 1), press the line button for the first call. To hold the second call in step 3, press **HOLD** before pressing the line button for the first call.

3-Way Conference Call

While having a conversation on one line, you can make or answer a second call on the other line and then combine both calls together to make a 3-way conference call. Ex: If you are using LINE 1:

1. Press **HOLD** button to put the first call (LINE 1) on hold. The LINE 1 indicator flashes.
2. Press the other line button (LINE 2) to make or answer a second call. The LINE 2 indicator lights.
3. When the second call is connected, press **CONF** button to make a 3-way conference call. Both line indicators light.

During a conference call:

- To hang up both lines, place the handset on the cradle.
- To hang up only one line, press the line button you want to hang up.
- To put both lines on hold, press **HOLD**.
- To talk with only one caller, press the corresponding line button (such as LINE 1).
- To talk with the other line (such as LINE 2) now, press **CONF** and then press the line (LINE 2) you want to talk
- To resume both lines, press **CONF** button again.

Caller ID Service

This unit is compatible with a Caller ID service offered by your telephone company. If you subscribe to a Caller ID service, the calling party's information will be displayed after the ring.

The unit can record and display information of Callers' number, time and date received, the number of times (REP or NEW) and origin I (LING1) or II (LING2) called in the Caller list if you press **CID**.

Using the list, you can automatically call back a caller. You can store the caller's numbers from the Caller List in the Speed Dialer memories.

How caller information is displayed when a call is received in LINE 1:

- (A) The LINE 1 indicator will flash quickly when a call is being received, and the unit will display the Caller's number: 1 L 1 2 3 4 5 6 7 8 9
- (B) You can lift the handset and begin to talk.
- (C) After you answer the call and hang up the handset, the display will show the length of the call. 1 L 0 1 - 2 0
- As shown above, it means the length of the call is one minute and twenty seconds.

Notice:

Caller information will not be displayed in the following cases:

- The caller dialed from an area where does not provide a Caller ID service.
- The caller has requested not to display his/her information.
- A long distance call can't be identified.
- If your unit is connected to a PBX which does not support Caller ID services.
- If a Power failure occurs, Caller ID services will not be available.

Using the Caller List

(1) Viewing the Caller List

To check who has called, follow the steps below:

- (A) Press **[CID]** and then press **[▲]** or **[▼]** button to enter the list.
- (B) To search from the most recent call, press **[▲]** button repeatedly.
- (C) To search from the oldest call, press **[▼]** button repeatedly.
- (D) To return to the standby mode, please wait for 5 seconds.
- Once NEW calls have been checked, the NEW icon will disappear from the display.
 - If more than one call is received from the same caller, the date and time of the most recent call will be recorded.

(2) Calling Back from the Caller List

- (A) Press **[CID]** and then press **[▲]** or **[▼]** button to enter the list to find the desired caller number.
- (B) Press **[DD BACK]** button, the desired caller's number will be dialed out automatically.

(3) Erasing Caller List Information

After checking the Caller List, you can erase some or all of the Caller information.

To erase a specific caller information from the Caller List:

- (A) Press **[CID]** and then press **[▲]** or **[▼]** button to enter the list to find the desired

caller information you want to erase from the Caller List.

(B) Press **DEL** button once to erase the desired Caller information.

To erase all caller information from the Caller List:

(A) Press **▲** or **▼** button to enter the list.

(B) Press and hold **DEL** button for more than 3 seconds to erase all caller information.

Using the Dial-out Memories Function

(1) Viewing Dial-out Memories

This unit can store the Dial-out number automatically.

To check Dial-out Memories, follow the steps below:

(A) Press **OUT** button to enter the Dial-out Memories and then press **▲** or **▼** button to view all Dial-out Memories.

(B) To return to the standby mode, please wait for 5 seconds.

(2) Calling Back from the Dial-out Memories

(A) Press **OUT** button to enter the Dial-out Memories and then press **▲** or **▼** button to find the desired Dial-out Memories.

(B) Press **H.F** button, the desired Dial-out Memories will be dialed out automatically.

(3) Erasing Dial-out Memories

After checking the Dial-out memories, you can erase some or all of the Dial-out information.

To erase a specific Dial-out Memories:

(A) Press **OUT** button to enter the Dial-out Memories and then press **▲** or **▼** button to find the Dial-out Memories you want to erase.

(B) Press **DEL** button once to erase the desired Dial-out Memory.

To erase all Dial-out Memories:

(A) Press **OUT** button to enter the Dial-out Memories

(B) Press and hold **DEL** button for more than 3 seconds to erase all Dial-out Memories.

Important Safety Instructions

When using this unit, basic safety precautions should always be followed to reduce the risk of fire, electric shock, or personal injury.

Read and understand all instructions.

Unplug this unit from AC outlets before cleaning. Do not use liquid or

aerosol cleaners. Use a damp cloth for cleaning.

Do not use this unit near water, for example, near a bathtub, washbowl, kitchen sink, or the like.

Place this unit securely on a stable surface. Serious damage and/or injury may result if the unit falls.

Do not cover slots and opening on the unit. They are provided for ventilation and protection against overheating. Never place the unit near radiators, or in a place where proper ventilation is not provided.

Use only the power source marked on the unit. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.

Do not place objects on the power cord. Install the unit where no one can step or trip on the cord.

Do not overload wall outlets and extension cords. This can result in the risk of fire or electric shock.

Never push any objects through slots in this unit. This may result in the risk of fire or electric shock. Never spill any liquid on the unit.

To reduce the risk of electric shock, do not disassemble this unit. Take the unit to an authorized service center when service is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the unit is subsequently used.

Unplug this unit from the wall outlet and refer servicing to an authorized service center when the following conditions occur:

When the power supply cord or plug is damaged or frayed.

If liquid has been spilled into the unit.

If the unit has been exposed to rain or water.

If the unit has been dropped or physically damaged;

If the unit exhibits a distinct change in performance;

If the unit does not work normally by the above the operating instructions, adjust only controls covered by the operating instructions. Improper adjustment may require extensive work by an authorized service center.

Notes: there is a special protection circuit in this unit to prevent the unit is damaged by mist connect the power to the line jack. Please refer to the service center when it happens.