

## CI 2817 CALLER ID DISPLAY PHONE

Thank you for purchasing this Design Caller ID Display Telephone. This design telephone is one of a new design and innovation series. It performs all basic functions with incoming call display supported by your network providers and most PABX switching system (please consult your switching system provider for details)

### TELEPHONE FEATURES

- Large LCD with 2 lines display (14 digits)
- LCD contrast adjust (5 Levels)
- Incoming call LED indicator
- In-use LED indicator
- Conversation timer
- Real time & date display
- Last number redial
- Outgoing call memory
- On hook pre-dialing function
- Hands free speaker function
- Pause function
- Flash function
- Music on hold function
- Area code setting
- Tone/Pulse dialing setting
- Flash time setting (100-1000ms)
- Alarm call setting (3 groups)
- Long distance call lock function
- Ringer volume control (4 levels)
- Speaker volume control (4 levels)
- Calculator function
- Operate in AAA x 2pcs alkaline batteries

### CALLER ID FEATURES

- CALLER ID dual mode system (DTMF & FSK)
- Real time calibrated by Caller ID message automatically
- 50 sets incoming call memory
- Call back from incoming call memories
- Remove incoming call memories (single & all)
- New incoming call indication
- Total calls, new calls, repeat call & call sequence display
- Error incoming call display "Private / Error / Out of area"

### INSTALLATION

Open the battery compartment underneath the unit and insert two "AAA" size alkaline batteries. Please note the correct positioning (+ and -). Connect the modular plug of the telephone line cord into the modular jack at the rear of the telephone base. At the end of this modular plug connect to the telephone line wall jack. Insert the

handset cord modular plug into the jack at the rear of telephone base. Then, the LCD display is turn on.

### A. MAKING A CALL

1. Lift the handset or press [HANDS FREE].
2. Wait for the dial tone and then dial the telephone number.
3. To terminate the call, replace the handset onto the base unit, or push the hook switch, or press [FLASH] key.
4. Press the [HANDS FREE] key again when you are using the hands free speaker.

*Note : If your phone is connected behind a PABX switching system, you may enter the (REDIAL) into the dialing sequence to insert a timed delay "Pause function" when necessary.*

### B. ON HOOK PRE-DIALING

1. During the on hook state, press the telephone numbers.
2. Lift the handset or press [HANDS FREE].
3. The desired phone number will dial out automatically.

### C. DIAL OUT THE NUMBER FROM INCOMING CALL MEMORY

1. Press [UP] / [DOWN] to search the incoming call number.
2. Lift the handset or press [HANDS FREE] button, and press [BACK] to dial out the number.
3. Or Press [FLASH] to exist the searching, press [DEL] to erase the number.

### D. DIAL OUT THE NUMBER FROM OUTGOING CALL MEMORY

1. Press [OUT] enter into the outgoing call memory, and press [UP] / [DOWN] to select the desired outgoing call number.
2. Lift the handset or press [HANDS FREE] button, and press [BACK] to dial out the number.
3. Or Press [FLASH] to exist the searching, press [DEL] to erase the number.

### E. TALKING TIMER

When the handset lift up or press [HANDS FREE] key, the talking timer will be enabled automatically.

### F. LONG DISTANCE CALL LOCK

When you turn the key lock to GREEN point, all the dialing number headed with "0" will be blocked.

Turn the key lock to RED point, and release the locking.

### G. SETTING MODE

#### a) Date and Time Setting

1. Press and hold the [FLASH] key

2. Use [UP] / [DOWN] keys to edit the YEAR
3. Press [FLASH] key again to confirm the setting and entry the next setting mode, MONTH, DATE, TIME.
4. Or press [DEL] exist the setting mode.

#### b) Area Code Setting Mode (8 digits)

1. During the on-hook state, press \* 3 \* N1...N8 # (area code setting in 8 digits maximum)
2. For example, the area code is 852. Press \* 3 \* 852 #
3. Or press [FLASH] to exit the setting mode.
4. Cancel the area code setting, press \* 3 \* #
5. After the area code set, it will not display the area code when receiving the local call.

#### c) Flash Time Setting (100-1000ms)

1. During the on-hook state, press \* 4 \* 1 to 10 #
2. 1 to 10 means the flash time from 100ms to 1000ms.
3. For example, flash time is 300ms. Press \* 4 \* 3 #
4. Or press [FLASH] to exit the setting mode.

#### d) Tone / Pulse Dialing Mode

1. During the on-hook state, press and hold [\*/.]
2. The LCD will display TONE or PULSE

#### e) Alarm Call Setting (3 Groups)

1. There are 3 groups alarm call setting. When the alarm call set, it will send out "BL.BL." alarming, and press [HANDS FREE] key to stop the alarm.
2. During the on-hook state, press \* group no. code \* time #
3. Group 1 : 61
4. Group 2 : 62
5. Group 3 : 63
6. For example, set the alarm call in Group 3 at 18:30. Press \* 63 \* 1830 # Release the alarm call, press \* 63 \* #
7. Or press [FLASH] to exit the setting mode.
8. Press \* group no. code \* # to release the alarm call setting.

#### H. SPEAKER VOLUME CONTROL (4 LEVELS)

Switch on the hands free speaker, press [VOL] to adjust the speaker volume.

#### I. RINGER VOLUME CONTROL (4 LEVELS)

During the on-hook state, press [VOL] to adjust the ringer volume.

#### J. LCD CONTRAST ADJUST (5 LEVELS)

During the on-hook state, press [BRI] to adjust the LCD contrast .

#### K. LAST NUMBER REDIAL

1. Lift the hand set or switch on the hands free speaker, press [REDIAL].
2. The last dialed number will redial automatically.

#### **L. MUSIC ON HOLD**

1. During the conversation, you can press [HOLD] key to hold up the line. The other end will hear the music.
2. Press the [HOLD] key again to return the conversation.

#### **M. FLASH**

1. Press the (FLASH) button, the phone line will break and disconnected.
2. You can use this function to utilize the special services. (please consult your switching system provider for details)

#### **N. CALLER ID DISPLAY**

1. If you subscribe to caller ID services from your local telephone company, this telephone will show the call information on the display screen, and the current date and time will also be updated.
2. When the incoming call received, the "NEW" icon will be displayed.
3. Press [UP] / [DOWN] key to view the incoming call number, or press [DEL] to erase the number.
4. If the incoming call is a repeat calling, display will show as "REP".
5. Any error or corrupted information received, the display will show "---E---"
6. If the caller has exercised the option to prevent his name and number from being sent, "---P---" will be shown on the screen.
7. "---O---" will display, when some one calls from an area where the telephone company is not offering the caller identification services or an area that is not yet providing name and number delivery to your area via the long distance network.
8. When caller ID memory is full, it will automatically delete the oldest calls in order to make a room for the new ID number.

*Note : The caller ID will only detect information between the first and second rings. You should wait for the second ring before picking up the phone or pressing the hands free button.*

#### **O. CALCULATOR**

1. Calculator function can be used in on-hook or off-hook state. Press [CAL] enter into the calculator mode.
2. Operate the calculator function by OUT, UP, DOWN, VOL, \*, # and the numeric keys.
3. Or press [CAL] key again to exit.

#### **MAINTENANCE**

1. Do not position in areas of high humidity, dust, high temperature, mechanical shock or strong sunlight.
2. Do not position in bathrooms or near water.
3. Do not disassemble the telephone, it contains no user-

- serviceable parts.
4. Do not place this product on an unstable cart, stand or table. The product may fall and causing serious damage to itself.
5. It is recommended to disconnect the telephone line from the wall socket during the thunderstorms, as lightning might seriously damage the telephone. The warranty does not cover damage caused by lightning.
6. Do not attempt to recharge the batteries that are used with this product.
7. All batteries should be replaced at the same time. Mixing fresh and exhausted batteries could increase internal cell pressure and rupture the exhausted batteries.

#### **FAULT FINDING**

1. No dial tone.  
Make sure all connection of coil cord and line cord are connected securely to the jacks.  
Check the telephone operation in master telephone socket. There may be a fault with the line in which case contact your network operator.
2. No display on the LCD.  
Make sure the battery has put in the correct positions (+ and -) or replace another new alkaline batteries, and adjust the contrast level.
3. Do not ring.  
Check the ringer volume setting.
4. If the Hands Free speaker does not work.  
Verify that the line cord has connection is correct and tightly secured.  
Adjust the speaker volume level, and check the batteries are not exhausted.
5. Caller number do not display.  
Did you wait for the second ring before picking up the phone or pressing the hands free button ? The caller ID will only detect information between the first and second ring.
6. Contact your telephone company if the problem continues for more than 24 hours. The telephone company may be experiencing temporary line.