



EM2650



FCC and telephone company information

Your telephone equipment is approved for connection to the Public Switched Telephone Network...

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules.

- Re-orient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

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

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA).

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents.

If this equipment is causing harm to the telephone network, the

Important safety instructions

NOTE: Some of the below precautions may not apply to your product, e.g.: Battery and power cord precautions. When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury.

- 1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink or swimming pool).
5. Do not place this product on an unstable surface.

6. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug.

7. Never push objects of any kind into the ventilation slots of this product as they may touch dangerous voltage points or create a short circuit that could result in a risk of fire or electric shock.

8. Use only the power cord and batteries indicated in this manual. 9. This product should be operated only from the type of power source indicated on the marking label.

10. Plug the adaptor to the socket - outlet that is closest to the equipment and which is easily accessible.

11. Do not allow anything to rest on the power cord. Do not install this product where the cord may have anyone walking on it.

12. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility.

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

14. The power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling or an under-the-table/cabinet outlet.

15. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions: A. When the power supply cord or plug is damaged or frayed.

16. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.

17. Do not use the telephone to report a gas leak in the vicinity of the leak.

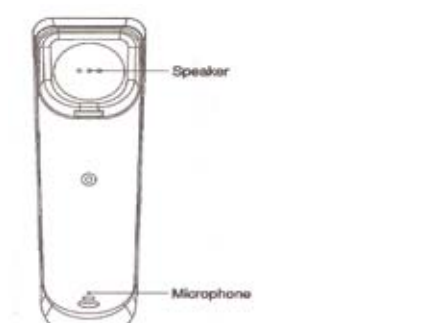
18. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

SAVE THESE INSTRUCTIONS

- Type II FSK System Caller ID with Call Waiting
60 Name and number memory of Caller ID
3 One Touch Speed Memories
10 Two Touch Speed Memories
Build-In Phonebook Up To 25 Memories
15 Digits of Name and 14 digits of Number of Incoming Call Display
Selectable language of English/Spanish/French/Italian
New Incoming Call Indication

- Handset Volume Control Selectable
Speakerphone Volume Control Selectable
Ringer Volume Control Selectable
Flash / Mute / Redial Function
Flash Time selectable
(100ms/200ms/300ms/400ms/500ms/600ms/700ms/800ms/900ms)
6 levels of LCD Contrast
Tone/Pulse Selectable
Desk or Wall Mountable
Hearing Aid Compatible

LOCATION OF CONTROLS

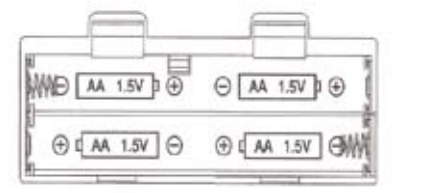


INSTALLING THE BATTERIES

This telephone requires 4 AA - size alkaline batteries (not included) to operate the Caller ID and memory functions.

- 1) Make sure that the telephone is disconnected from the wall jack.
2) Remove the battery compartment cover located at the bottom of the unit's base.
3) Install 4 AA - size batteries as shown on the diagram.
4) Replace the cover.
5) Re-connect the line cord to the modular wall jack.

NOTE : - Do not mix old and new batteries.
- If you will not be using the phone for a long period of time, remove the batteries to prevent possible leakage and corrosion.



A) CAUTION Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

B) *Please follow instructions for repairing if any (e.g. battery replacement section), otherwise do not attempt or repair any parts of device except specified.*

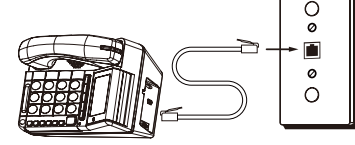
CONNECTING THE TELEPHONE

DESK MOUNTING

- 1. Connect the coil cord to the handset and base as shown in the diagram below :



- 2. Plug one end of the straight line cord into the jack at the back of the phone's base, and other end into a modular wall telephone jack.

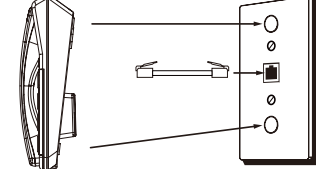


- 3. Pick up the handset and confirm you hear the dial tone.

WALL MOUNTING

To mount your telephone on a wall plate (not included), follow the instructions below:

- 1) Plug a short straight line cord (not included) into a modular wall phone jack
2) Align the holes on the base with the mounting studs on the wall plate.
3) Pull the base down onto the studs until the telephone is secure.



Setting up the Caller ID menu

IMPORTANT : Do not connect the telephone into the wall jack while setting up the CALLER ID menu because an incoming call may invalidate the information not yet saved.

- 1. Press and hold the [menu] button until the display shows "SET ▼ or ▲".
2. Use the [▲] or [▼] buttons to scroll through the options below, and press the [menu] button to select the desired option you wish to set.

- DATE/TIME
- LOCAL AREA CODE
- REGIONAL AC'S-1
- SELECT LANGUAGE
- T/P DIAL MODE
- CALL FORWARD
- CONTRAST
- EXIT SETUP

NOTE : Press the [FLASH] button to exit the setup menu, or the phone will exit automatically if there is no operation within 20 seconds, and return to the 'NO CALLS' screen.

DATE AND TIME The date and time is programmed automatically when the first Caller ID record is saved. It is also possible to set the date and time manually if desired.

- 1. Press and hold the [MENU] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons to scroll until "DATE/TIME" appear.
3. Press [MENU] to enter the month setting, use the [▲] or [▼] buttons and select "MONTH"
4. Press [MENU] to enter the date setting, use the [▲] or [▼] buttons and select "DATE".

5. Use the same method to set the rest of the digits of Hour, Minute
6. Press the [MENU] button to confirm your selections.

LOCAL AREA CODE The telephone uses the programmed area code to determine the number format to display when receiving Caller ID information. It is also used for the dial back feature.

- 1. Press and hold the [MENU] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons to scroll until "LOCAL AREA CODE" appear.
3. Press [MENU] to enter LOCAL AREA CODE setting.
4. Use the [▲] button to select the first digit and press [▼] button to skip to next digit.

5. Use the [remove] button to edit, and press the [MENU] button to confirm.
6. Use the same method to set the rest of the digits.

NOTE : You can also use the keypad to set the area code. REGIONAL AREA CODES

Similar to programming local area codes, programmed regional area codes allow the phone to determine the number format to display when receiving Caller ID information. Calls matching any of the programmed regional area codes are displayed as 10 digits. This is helpful for areas that have multiple or overlapping area codes that require 10 digit dialing.

- 1. Press and hold the [menu] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons and select "REGIONAL AC'S-1" and press the [menu] button to enter.
3. Use the [▲] button to select the first digit and press the [▼] to confirm and skip to the next digit.
4. Use the [remove] button to edit, and press the [menu] button to confirm.
5. Use the same method to set the rest of the digits. Up to 6 regional area codes may be programmed.

NOTE : You can also use the keypad to set the regional area codes.

SELECT LANGUAGE This setting allows you to choose the language for the display information.

- 1. Press and hold the [menu] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons and select "SELECT LANGUAGE" and press the [menu] button to enter.
3. Use the [▲] or [▼] buttons to select the desired language.
4. Press the [menu] button to confirm.

TONE/PULSE DIAL MODE

- Choose Tone or Pulse dialing.
1. Press and hold the [menu] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons and select "T/P DIAL MODE" and press the [menu] button to enter.
3. Use the [▲] or [▼] buttons to select Tone/Pulse Mode.
4. Press the [menu] button to confirm.

CONTRAST Adjust the contrast of the display

- 1. Press and hold the [menu] button until the display shows "SET ▼ OR ▲".
2. Use the [▲] or [▼] buttons and select "CONTRAST" and press the [menu] button to enter.
3. Use the [▲] or [▼] buttons to select the desired contrast level.
4. Press the [menu] button to confirm

EXIT SETUP When "EXIT SETUP" is displayed press the [menu] button exit.

TELEPHONE

ADJUSTING THE RINGER VOLUME Under on hook states press [VOL+] or [VOL-] to adjust the ringer volume.

Table with 2 columns: Ringer Volume, LCD Display. Shows levels High, Low, Off with corresponding bar indicators.

Press the ringer to the "OFF" position to turn the ringer off. The ringer will not be activated by any incoming calls. Don't forget to turn the ringer "Low" or "High" when you are ready to receive calls, otherwise you will not hear the ringing sound during incoming calls.

NOTE : When the ringer switch is in the "OFF" position, the lighted ringer will still alert you to incoming calls.

ADJUSTING THE HANDSET/HANDSFREE VOLUME Pick up the handset, press [VOL+] or [VOL-] to adjust the handset volume.

Table with 2 columns: Max Volume, LCD Display. Shows levels 3 levels, 2 levels, Min Volume with corresponding bar indicators.

ADJUSTING THE HANDSFREE VOLUME Press the [SPEAKER] button and press [VOL+] or [VOL-] to adjust the HANDSFREE volume.

Table with 2 columns: Max Volume, LCD Display. Shows levels 3 levels, 2 levels, Min Volume with corresponding bar indicators.

Dial back from Caller ID Memory

REDIAL To redial the last number called use the redial feature. This feature is useful when the number you are calling is busy.

- 1. Pick up the hand set or press the [speaker] button.
2. Press the [redial] button.
3. The last number called is redialed.

FLASH Under off-hook state, press [FLASH] key once, telephone will enter on-hook state, then re-connect the line

FLASH TIME SETTING Press [STORE] button then [FLASH], the LCD displays shows "FLASH = 600MS", you can press [▲] or [▼] buttons to choose the flash time of 100/200/300/400/500/600/700/800/900MS, after choose press [STORE] to confirm and exit

MUTE To temporarily prevent the person on the other end of the line from hearing your conversation, press the [mute] button. To deactivate mute, press the [mute] button again.

- PHONE BOOK To store the phone book memory
1. Press the [STORE] button, the display shows "M0-M9".
2. Press [STORE].
3. Use the keypad to enter the telephone number and press [BOOK] button to confirm.
4. Use the keypad to enter the name and press the [BOOK] button to confirm.

- To review the phone book
1. Press the [BOOK] key and [▲] or [▼] to review the phone book.
2. *ress [FLASH] button to exit.

- To search the phone book
1. Press [BOOK] key and press the alphabet to search the phone book, or press [▲] or [▼] to review.
2. Press [DEL] to delete the phone book memory.
3. Press [DIAL] to dial the number shown on phonebook.
4. Press [FLASH] button to exit.

- To erase the phone book memory
1. Press [BOOK] key and [REMOVE] to delete the memory.
2. LCD show ERASE? Press [REMOVE] again to confirm.
3. Press [REMOVE] over 3 seconds LCD show ERASE ALL? And press [REMOVE] again will erase all the phone book memory.
4. Press [FLASH] button to exit.

Dialing back a number from Caller ID memory

- When reviewing Caller ID information, you may dial back the phone number displayed by pressing the [dial] button. If the phone is ON the base :
1. Use the [▲] or [▼] buttons and select the number you would like dialed from the Caller ID memory.
2. Press the [dial] button, the display shows "PICK UP PHONE".
3. Pick up the handset and the displayed number will be dialed automatically.

NOTE : Depending on how the incoming caller's phone number is formatted when it's received, and whether or not you previously pre-programmed your local area code into the setup menu, you may need to adjust the format of the incoming caller's stored phone number before making the call. Press the [dial] button to scroll through different dialing options (7, 10, or 11 digits).

- If the phone is OFF the base
1. Use the [▲] or [▼] buttons to select the number you would like dialed from the Caller ID memory.
2. Press the [dial] button.
3. The display shows "ADJUST"
4. A three second timer begins allowing you to adjust the number format to either 7, 10, or 11 digits depending on your local area code, and calling region.
5. Press the [dial] button to scroll through the different dialing options (7, 10, or 11 digits).
6. When the three second timer runs out, the displayed number is called automatically.

MEMORY This telephone can store up to 13 of your most frequently dialed phone numbers. (3 one touch, and 10 two touch speed dial locations.)

- Storing frequently called numbers :
1. Press the [store] button, the display shows "M0-M9".
2. Press the desired memory location (M1, M2, M3) or (0-9) on the handset keypad, and press the [store] button to confirm.
3. Use the keypad to enter the telephone number and press the [store] button to confirm.
4. Use the keypad to enter the new name and press the [store] button to confirm and press the [store] button once again to exit.

NOTE : Use the [redial] button to insert a pause when a delay is needed in an automatic dialing sequence.

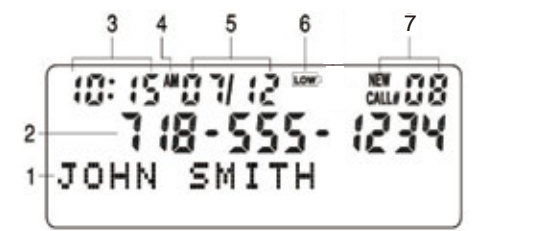
- Changing a stored number
1. Pick up the handset.
2. Press the [store] button, the display shows "M0-M9".
3. Press the desired memory location (m1, m2, m3) or (0-9) on the handset keypad, and press the [store] button to confirm.
4. Use the [delete] button to erase the old number and name.
5. Use the keypad to enter the new telephone number and press the [store] button to confirm.
6. Use the keypad to enter the new name and press the [store] button to confirm and press the [store] button once again to exit.

Copying a number from the Caller ID memory

- You can copy a number from the Caller ID memory by following the steps below :
1. Pick up the handset.
2. Use the [▲] or [▼] buttons to select a number from the Caller ID memory list.
3. Press the [store] button to confirm the memory location, press the [store] button again to confirm the number, and press the [store] button a third time to confirm the name and exit.

- Dialing a stored number
1. Pick up the handset.
2. Press (m1, m2, m3) or press the [auto] button and press a memory location (0-9) and the stored number will be dialed automatically.
OR
1. Pick up the handset.
2. Use the [▲] or [▼] buttons to select a number from the Caller ID memory.
3. Press the [dial] button to dial that number.

Caller ID IMPORTANT: In order to use this unit's Caller ID features, you must subscribe to either the standard Name/Number Caller ID Service from your local telephone company. This telephone automatically displays an incoming caller's name and telephone number, as well as the date and time of the call. It can record and store the information up to 90 calls into the phone's Caller ID memory.



- 1. Name 5. Date
2. Number 6. Low Battery Indicator
3. Time 7. New Calls
4. AM/PM

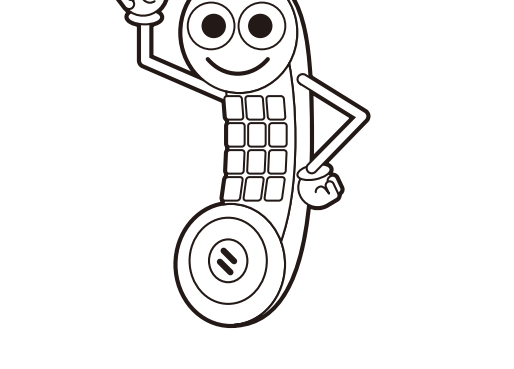
Receiving Caller ID information When you receive a call, the caller's information is displayed, allowing you to decide whether or not to answer the call. If you are away from home or unable to answer the phone, the information from up to 90 of the most recent calls will be stored into the telephone's Caller ID memory. When receiving the 91st call, the oldest Caller ID record will be deleted.

Caller ID display messages NO CALLS - The Caller ID memory is empty. UNAVAILABLE - the incoming call does not have Caller ID service. If "UNKNOWN CALLER" appears along with a calling number, the name information for that number is not available. LOW - The battery power is low, and the batteries need to be replaced as soon as possible. Please remember to use alkaline batteries, and do not mix old and new batteries.

BLOCKED CALL - The incoming call is registered as a private number, and Caller ID information is withheld. New Call - indicates call or calls that have not been reviewed.

MESSAGE WAITING - You have the voice message, press "FLASH" or hang up will back to normal. IMPORTANT: In order to use this voice message features, you must subscribe to Voice Message Service from your local telephone company.

Limited Warranty



Product maintenance

- Follow the guidelines below to properly maintain this product:
• Avoid putting it near heating appliances and devices that generate electrical noise (for example: motors or fluorescent lamps).
• Do not expose to direct sunlight or moisture.
• Avoid dropping the unit and/or other rough treatment.
• Clean with a soft cloth.
• Never use a strong cleaning agent or abrasive powder because this will damage the finish.
• Retain the original packaging in case you need to ship it at a later date.

Warranty information

1 Year Limited Warranty In the unlikely event that this product is defective, or does not perform properly, you may within one (1) year from your original date of purchase return it to the authorized service center for repair or exchange.

TO OBTAIN WARRANTY SERVICE: • Provide proof of the date of purchase within the package (Dated bill of sale).

- Prepay all shipping costs to the authorized service center, and remember to insure your return.
• Include a return shipping address (no P.O. Boxes), a telephone contact number, and the defective unit within the package.
• Describe the defect or reason you are returning the product.

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged as a result of shipping will require you to file a claim with the carrier.

Troubleshooting tips

- No Dial Tone - Check all cabling and telephone jack connections.
Phone does not ring - Make sure the ringer switch is set to the ON position.
No display - Replace batteries. - Make sure the batteries ar properly installed.
No information is shown after the phone rings - In order to receive Caller ID records, you must subscribe to the standard name and number caller ID service available through your local telephone company. - Be sure to wait until the second ring before answering

Product maintenance

- Follow the guidelines below to properly maintain this product:
- Avoid putting it near heating appliances and devices that generate electrical noise (for example: motors or fluorescent lamps).
- DO not expose to direct sunlight or moisture.
- Avoid dropping the unit and/or other rough treatment.
- Clean with soft cloth.
- Never use a strong cleaning agent or abrasive powder because this will damage the finish.
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- Avoid dropping the unit and/or other rough treatment.
- Clean with soft cloth.
- Never use a strong cleaning agent or abrasive powder because this will damage the finish.
- Retain the original packaging in cause you need to ship it at later date.

Limited Warranty

In the unlikely event that this product is defective, or does not perform properly, you may within ninety (90) days from your original date of purchase return it to the authorized service center for repair or exchange.

TO OBTAIN WARRANTY SERVICE:

- Provide proof of the date of purchase within the package (Dated bill of sale).
• Prepay all shipping costs to the authorized service center, and remember to insure your return.
• Include a return shipping address (no P.O. Boxes), a telephone contact number, and the defective unit within the package.
• Describe the defect or reason you are returning the product.

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged as a result of shipping will require you to file a claim with the carrier.

The shipping address of the authorized service center is:

Southern Telecom, Inc. Attention: Customer Service (2nd Floor) 14-C 53rd Street Brooklyn, NY 11232

Should you have any questions or problems concerning this product, please contact our customer service department at:

Customer Support: 1-877-768-8483 (Toll Free) cs@southern telecom.com Monday - Thursday: 9AM - 5PM (EST) Friday: 9AM - 3PM (EST)

Warranty service not provided This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, and unauthorized modification. This warranty is voided in the event any unauthorized person opens, alters or repairs this product. All products being returned to the authorized service center for repair must be suitably packaged.

Limitation of Warranty:

• THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY AIT, INC. IT'S AGENTS, OR EMPLOYEES SHALL CREATE A WARRANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.

• REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. AIT, INC. SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. THIS DISCLAIMER OF WARRANTIES AND LIMITED WARRANTY ARE GOVERNED BY THE LAWS OF THE STATE OF NEW YORK. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.



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