

AT&T CL82407

AT&T CL82407 DECT 6.0 4-Handset Cordless Phone System

Model: CL82407 | Brand: AT&T

INTRODUCTION

The AT&T CL82407 DECT 6.0 4-Handset Cordless Phone system is designed to provide reliable communication with advanced features for your home or office. This system includes a digital answering machine, Smart Call Blocker, Caller ID Announce, and offers long-range coverage with clear HD audio. Its expandable design allows for up to 12 handsets, ensuring connectivity throughout your space.

PACKAGE CONTENTS

Ensure all items are present before beginning setup:

- 1 Answering Device (Base Unit)
- 4 Cordless Handsets
- 3 Charging Cradles (for additional handsets)
- 4 AAA Batteries (included, for handsets)
- 1 Power Adapter for Base Unit
- 1 Telephone Line Cord
- User's Manual and Quick Start Guide



Image: The complete AT&T CL82407 system, showing the main base unit with one handset and three additional handsets in their charging cradles.

SETUP

Follow these steps to set up your AT&T CL82407 phone system:

- 1. Connect the Base Unit:** Plug the power adapter into the base unit and a wall outlet. Connect the telephone line cord from the base unit to your telephone wall jack.
- 2. Install Handset Batteries:** Open the battery compartment on the back of each cordless handset. Connect the battery pack plug securely into the jack inside the compartment. Place the battery pack into the compartment and close the cover.
- 3. Charge Handsets:** Place each handset in its respective charging cradle or the main base unit. The CHARGE light on the handset will illuminate, indicating it is charging. Allow at least 10 hours for the batteries to fully charge before initial use.
- 4. Set Date and Time:** Once charged, follow the on-screen prompts on any handset to set the date and time. This is crucial for accurate Caller ID and answering system timestamps.



High-contrast backlit LCD and lighted keypad

Image: The AT&T CL82407 base unit and a handset positioned in different rooms, demonstrating the phone's extended range capability.

OPERATING INSTRUCTIONS

Making and Receiving Calls

- **To Make a Call:** Press **PHONE** or **SPEAKER**, then dial the number.
- **To Answer a Call:** Press **PHONE** or **SPEAKER** when the phone rings.
- **To End a Call:** Press **OFF** or place the handset back in the cradle.

Digital Answering System

The base unit features a digital answering system with a voice guide for easy setup. It can record up to 22 minutes of incoming messages, outgoing announcements, and memos.

- **Playing Messages:** Press **PLAY/STOP** on the base or access the Answering System menu on a handset.
- **Recording Announcements:** Follow the voice guide prompts to record your personalized outgoing message.

Smart Call Blocker

Save time by not checking all calls, unlike other phones

One touch
block

Smart Call Blocker (SCB) - Explainer*

Caller	SCB Action	CL82xx7 Series
Address Book Calls, Star name List Calls	Call allowed 	Ringing 
Unknown Calls, Robo Calls	SCB instructions to caller 	Rejected  Answering Machine 
Block List Calls	Call rejected 	Rejected 

* For more details refer product support documents

Image: Close-up of the AT&T CL82407 base unit's answering system controls, highlighting the play/stop and record buttons, with a text overlay indicating voice guide functionality.

Smart Call Blocker & Caller ID Announce

Effectively manage unwanted calls with the Smart Call Blocker feature. Robocalls are automatically blocked from ringing through. You can permanently blacklist numbers with one touch, and the call block directory stores up to 1,000 entries.

- **Blocking a Call:** Press the **CALL BLOCK** button on the handset during a call or from the Caller ID log.
- **Caller ID Announce:** The handset announces the name of the caller, allowing you to screen calls without looking at the display.



Unsurpassed range

Image: A close-up of the AT&T CL82407 handset keypad, emphasizing the dedicated 'CALL BLOCK' button for easy access to the smart call blocker feature.



*Extra-large display
for easy viewing*

Image: The AT&T CL82407 handset and base unit displaying a caller's name, with a speech bubble illustrating the Caller ID Announce feature.

Intercom and Push-to-Talk

- **Intercom:** Use the intercom feature to communicate between handsets.
- **Push-to-Talk:** For quick, effortless communication, press and hold the **PUSH TO TALK** button on the side of the handset to broadcast to other handsets.



Image: A woman holding the AT&T CL82407 handset, with a circular highlight on the side indicating the 'PUSH TO TALK' button.

Handset Speakerphone

The simulated full-duplex speakerphone on the handset allows both parties to speak and be heard simultaneously, making conversations more natural.



Image: A woman using the AT&T CL82407 handset on speakerphone while preparing food in a kitchen, illustrating hands-free communication.

Quiet Mode

Activate Quiet Mode to silence all handset and base ringers for a set period, ensuring undisturbed peace.



Image: A close-up of the AT&T CL82407 handset keypad, highlighting the '# QUIET' button, with a person meditating in the background, symbolizing peace and quiet.

FEATURES OVERVIEW

- **Expandable System:** Easily add accessory handsets (CL80107 or CL80067 models) up to 12 total, using just one phone jack.
- **High-Contrast Backlit LCD & Lighted Keypad:** The extra-large 2-inch screen with high-contrast text makes reading Caller ID and call history easy. Enlarged font and lighted keypad allow for easy dialing in low-light conditions.
- **HD Audio:** Experience enhanced sound quality with HD audio and an equalizer for customized audio settings.

Mr. Johnson
is calling...



Caller ID announce

Image: A close-up of the AT&T CL82407 handset, showcasing its large, high-contrast backlit LCD screen and lighted keypad for improved visibility.



Big buttons

Image: A woman holding the AT&T CL82407 handset, with a graphic overlay of an audio equalizer, representing the HD audio and customizable sound features.

TROUBLESHOOTING

If you encounter issues with your phone system, try the following common solutions:

- **No Dial Tone:** Ensure the telephone line cord is securely plugged into both the base unit and the wall jack. Check if the power adapter is properly connected.
- **Handset Not Charging:** Verify the handset is correctly seated in the charging cradle/base and the CHARGE light is on. Clean the charging contacts on both the handset and cradle with a dry cloth.
- **Poor Audio Quality/Static:** Move the handset closer to the base unit. Ensure the base unit is not near other electronic devices that may cause interference.
- **Handset Out of Range:** Move closer to the base unit. If you frequently experience this, consider adding more accessory handsets to extend coverage.
- **Answering System Not Recording:** Check if the answering system is turned ON. Ensure there is sufficient recording time available (up to 22 minutes).

For more detailed troubleshooting, please refer to the full User Manual available online or in your product packaging.

SPECIFICATIONS

Feature	Detail
Product Dimensions	6.3 x 7.26 x 3.96 inches
Item Weight	1 pounds (16 ounces)
Model Number	CL82407
Batteries	4 AAA batteries required (included)
Telephone Type	Landline
Answering System Type	Digital
Power Source	Corded Electric
Material	Plastic, Metal
Color	Silver/Black Cordless
Manufacturer	VTech
Country of Origin	Malaysia

MAINTENANCE

To ensure the longevity and optimal performance of your AT&T CL82407 phone system, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the handsets and base unit with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** For best battery life, allow handsets to fully charge before initial use. If the phone will be unused for an extended period, remove the batteries.
- **Placement:** Keep the base unit and charging cradles in a dry, stable environment away from direct sunlight, heat sources, and excessive moisture. Avoid placing them near other electronic devices that may cause interference.

WARRANTY & SUPPORT

Your AT&T CL82407 DECT 6.0 4-Handset Cordless Phone system comes with a manufacturer's warranty. For specific warranty details, technical support, or service inquiries, please refer to the warranty information included in your product packaging or visit the official AT&T support website.

Additional resources:

- [Installation Manual \(PDF\)](#)
- [User Manual \(PDF\)](#)
- [User Guide \(PDF\)](#)

