Important Safety Instructions

This product has been designed to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. Carefully observe and comply with all warnings, cautions, and instructions placed on the product, or described in this operating guide.

WARNING! — *When using your telephone equipment, these basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons:*

Instructions — Read, understand, and retain all instructions.

Warnings — Follow all warnings and instructions marked on the product.

Cleaning — Unplug this product from the wall outlet before cleaning, and use a dry cloth, without liquid or aerosol cleaners.

Water and Moisture — Do not use this product near water; for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.

Placement — Do not place this product on an unstable cart, stand, or table. The telephone may fall, causing serious damage to the unit.

Ventilation — Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.

Power Sources — This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.

Power-Cord Protection — Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
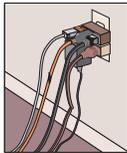
Overloading — Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.

Obstructions — Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.

Servicing — To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.

Damage Requiring Service — Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

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

B. If liquid has been spilled into the product.

C. If the product has been exposed to rain or water.

D. If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.)

E. If the product has been dropped or the cabinet has been damaged.

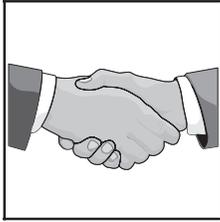F. If the product exhibits a distinct change in performance.

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

Privacy — Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own telephone unit. Consequently, any communications using your cordless telephone may not be private.

Battery Safety Precautions

To reduce the risk of fire or injury to persons by the battery, read and follow these instructions:

Recommended Battery — Use only the appropriate type and size Battery Pack specified in this Operating Guide.

Battery Disposal — Do not dispose of the Battery Pack in a fire. The cell may explode. Check the Nickel-Cadmium Battery Disposal package insert for disposal instructions.

Damage to Battery Case — Do not open or mutilate the Battery Pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.

Battery Handling — Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.

Battery Charging — Charge the Battery Pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the instruction manual provided for this product.

Battery Polarity — Observe proper polarity orientation between the Battery Pack and battery charger.

Introduction

Congratulations on the purchase of your new Axis EP200 Telephone Internet Appliance. The EP200 is the industry's first Internet integrated cordless speakerphone with E-Mail and Caller ID. You can use your EP200 to send and receive E-Mail messages, keep important notes, and store important names, addresses, and phone numbers. Caller ID provides you with caller information before you answer the phone. The EP200 also provides the hands-free operation of a speaker phone.

EP200 Features

- ❏ E-Mail
- ❏ Speakerphone
- ❏ Automatic Message Retrieval
- ❏ Calendar with Notepad
- ❏ Address Book
- ❏ Easy to Use Menu
- ❏ QWERTY Keyboard
- ❏ Flip-up LCD Monitor
- ❏ Built-in Modem
- ❏ On-hook dialing
- ❏ Dual Keypad

About the Internet

The Internet is basically a large group of computers tied together to share information. It started as a military project back in the 1950's, and has progressed to a stand-alone network of Universities and independent sites. The Internet is a huge repository of information, provided by countless millions of people, and covering every subject imaginable.

Your new EP200 allows you to tap into one of the most useful aspects of the Internet. Electronic Mail, or E-Mail for short, is a tool for sending letters and messages to people all over the world via the Internet.

There are two ways you can get on the Internet with your new EP200 phone. One is to use the automated sign-up feature to set up an account. See page 24. The other is to use an account you already have, called an Internet service provider, to access the Internet. See page 27. There are many different Internet service providers on the market, from small to large. These include industry giants, like Microsoft Network, as well as local providers, like Internet America. You can find information on how to contact a service provider in most newspapers, computer magazines, and even television commercials.

Again, if you would rather not hassle with setting up an account on your own, just use the automated sign-up feature of your new phone. Whatever you choose to do, it will be an experience well worth the effort. Welcome to the Information Superhighway, and enjoy!

For assistance in setting up and answering questions about your new Axis EP200, contact Uniden at 1-888-777-AXIS, or visit our Web site at HTTP:\\WWW.UNIDEN.COM.
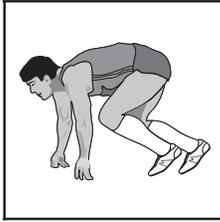
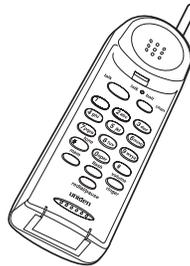# Getting Started
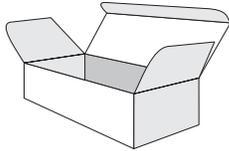
Unpack Your Phone

Remove all the components from the box.

Check the Contents

Your Axis EP200 phone should contain the following items. If any of these items are missing, please contact your place of purchase.

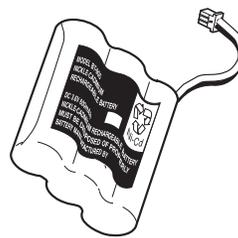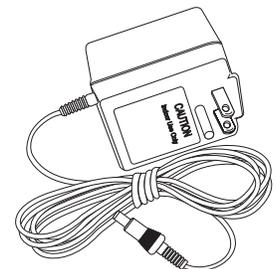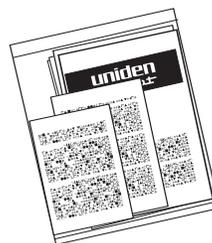Base Unit   Handset   Telephone Cord

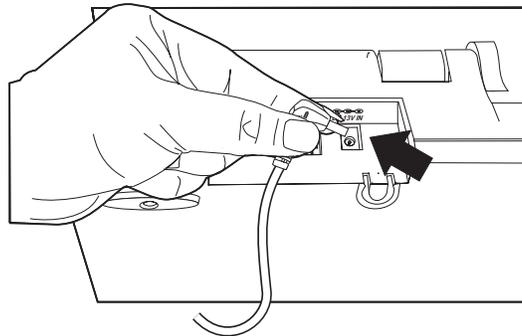Operating Guide   Handset Battery   AC Adapter
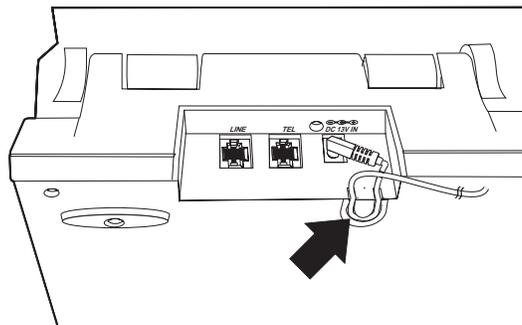
Other Printed Material

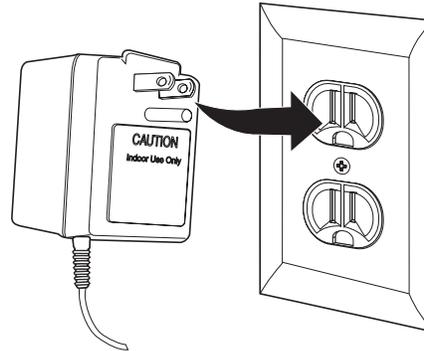# Preparing the Phone for Use

Connect the Power

1. Plug one end of the AC Adapter into the DC 13V In jack on the back of your EP200 Axis phone

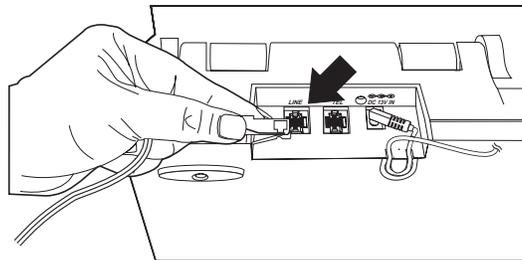2. Wrap the power cord around the strain relief notch in the base.

3. Plug the other end of the AC Adapter into your wall outlet.
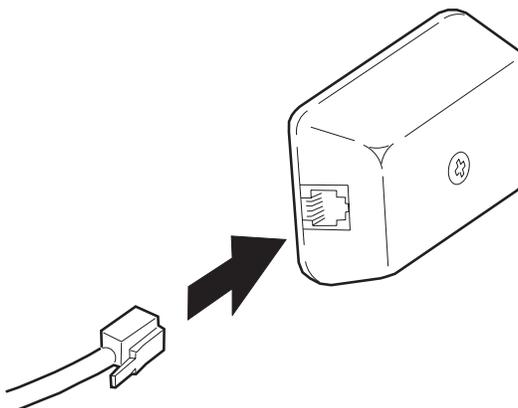
Connecting the Phone Line

1. Plug one end of the telephone cord into the **Line** Jack on the back of your Axis EP200 phone.
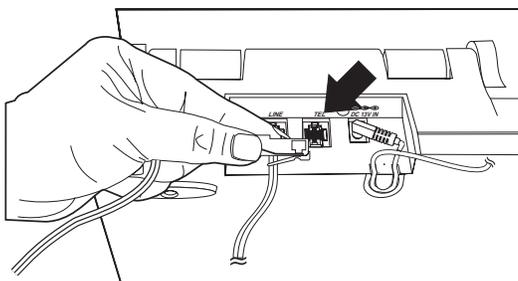
2. Plug the other end of the telephone cord into your wall jack.

Installing Additional Equipment

You can install additional equipment, such as an answering machine or messaging system, by connecting it to the *TEL* Jack on the back of your EP200 Axis phone.

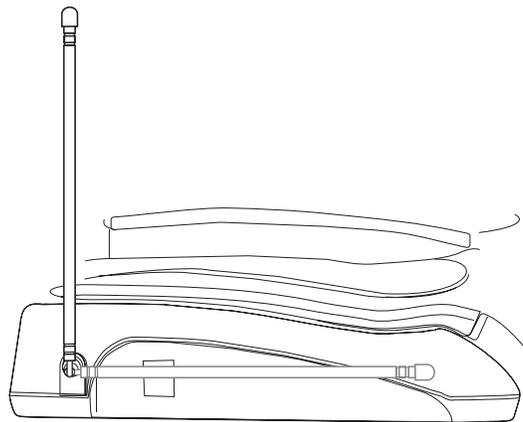1. Plug one end of your telephone cord into the *TEL* Jack on the back of your EP200 Axis phone.

2. Plug the other end of the telephone cord into the additional device, such as an answering machine.
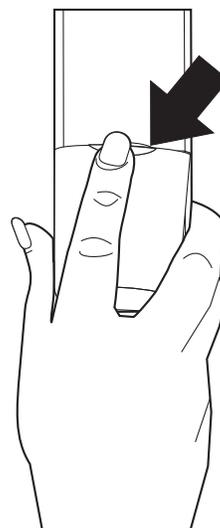
Final Touches

Raise the Antenna

Raise the antenna to the vertical position.

Installing the Handset Battery Pack

1. Press in on the Battery Cover Release and slide the battery compartment cover down.

2. Align the plastic connector of the Nickel-Cadmium battery pack with its socket and plug it in.

Note: *The black lead will be on the left when the plug is properly aligned.*
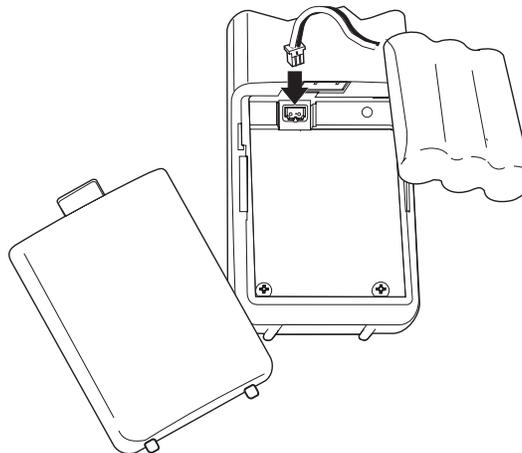
3. Place the battery pack inside the battery compartment, and slide the battery cover back on.

Note: *The built-in Memory Backup feature allows up to 3 minutes to disconnect the old battery pack and install a new one without losing any numbers stored in memory. For optimum battery performance, please charge the battery overnight before using the system.*

Charging the Handset

Place the handset on the base to charge. The Charge message appears on the LCD. See page 17 for details.

Note: The handset must be fully charged before the phone will operate properly. The battery included with your phone is not charged. Allow 12 to 15 hours for the Handset to charge.

During this time you can use the speaker phone to make calls.

Battery Memory Effect

Rechargeable batteries can develop a "memory" (reduced charge capacity) caused by repeated charge and discharge cycles. The battery life will seem to be shorter over time as you use the unit.

To Avoid Memory Effect

At least once a month, operate the unit until the "Battery Low" indicator appears. Avoid "topping off" the charge after using the phone for a short time. Also, do not charge the Rechargeable Battery for extended periods of time.

Low Battery Indicator

When the Battery Pack in the Handset is low and needs to be charged, the ***talk/batt low*** LED flashes every 3 seconds.
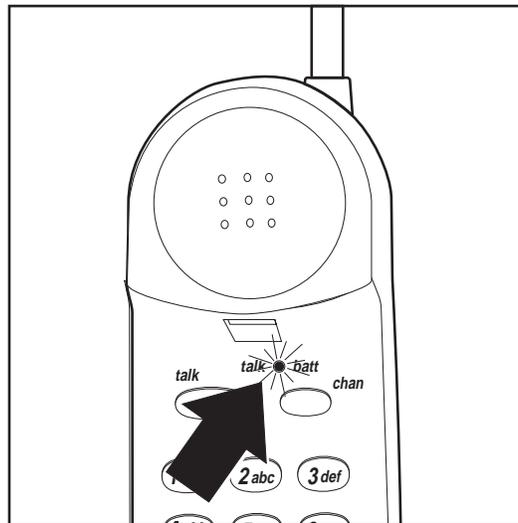
If this occurs while you are on the phone, you hear an alert tone. Complete your call as quickly as possible, and return the Handset to the Base Unit for charging.

Allow 12 to 15 hours without any interruption for the Handset to fully recharge.

Cleaning the Battery Contacts

To maintain a good charge, it is important to clean all battery contacts on the Handset and Base Unit about once a month. Use a pencil eraser or other contact cleaner. Do not use any liquids or solvents.

Contacts
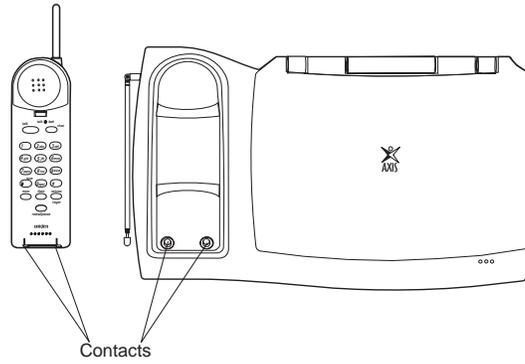
Adjust the LCD Contrast

1. Lift the LCD Panel.
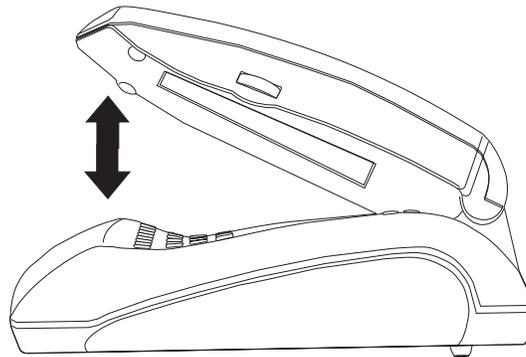
2. Move the contrast adjustment knob to change the LCD contrast.
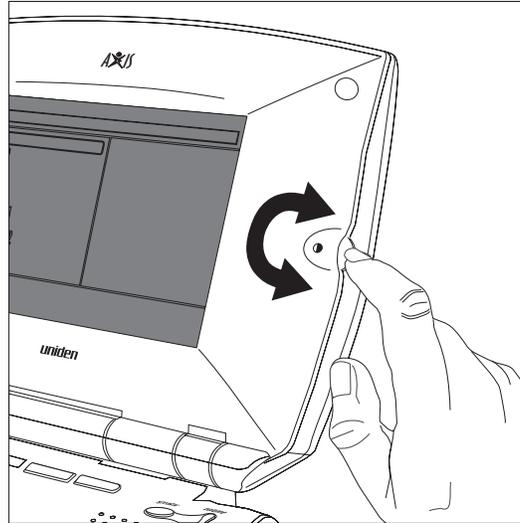
3. The LCD is properly adjusted when you can comfortably read the screen.
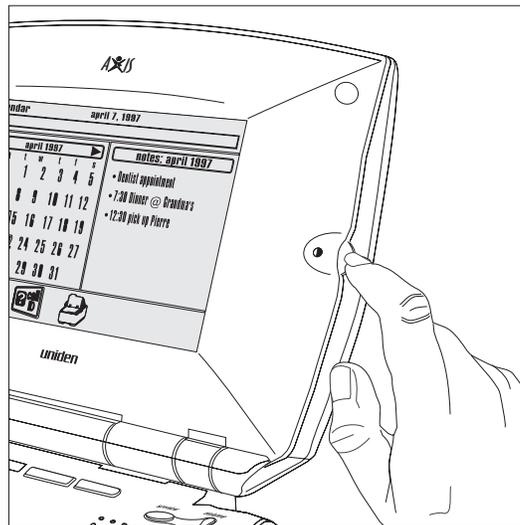
Initial Power Up

When you first turn on the EP200, a diagnostic is performed. During the diagnostic, which lasts around 15 seconds, the screen will be blank.

Setup

The LCD Screen

The LCD Screen is where all of your information is displayed. A typical Home screen is shown below, and is broken down into several different sections.

The Home screen can be reached at any time by pressing the Function Key under the 🏠 icon.

Note: **The LCD display could look different depending on the software in your EP200 Axis phone.**

| 1 | 2 | 3 | 4 | 5 |

| **Calendar** | April 7, 1997 | **10:50 pm** |

6 → Use < > ∧ ∨ and "select" a day for notes.   charging

◁   April 1997   ▷   Notes: April 7,1997

s	m	t	w	t	f	s
		1	2	3	4	5
6	**7**	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
26	28	29	30			

Dentist appointment

7:30 Dinner @ Grandma's

12:30 pick up Pete

8 →
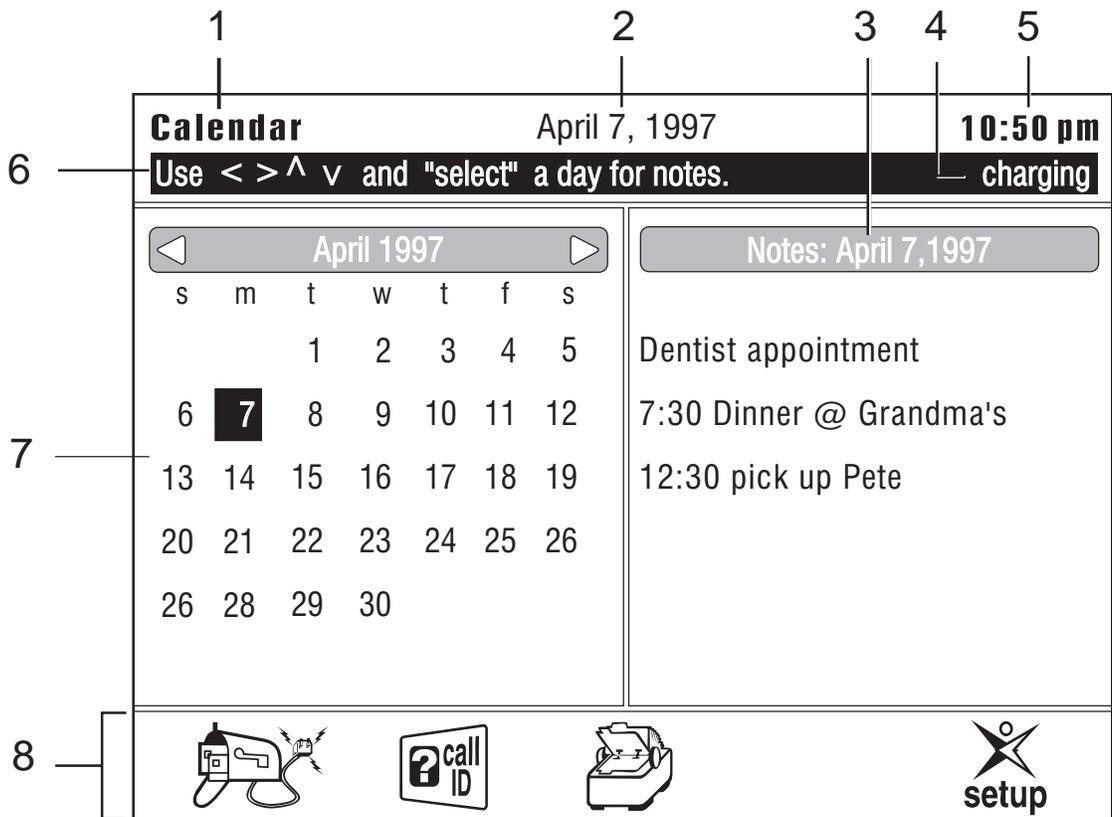
1. **Screen Type**	Mode of operation.	5. **Time**	Current time.
2. **Date**	Current date.	6. **Status Line**	Status and on-line instructions.
3. **Notepad**	Notes for the current day.	7. **Calendar**	Current month.
4. **Charge Indicator**	Phone is Charging	8. **Function Icons**	Icons for Function Keys.
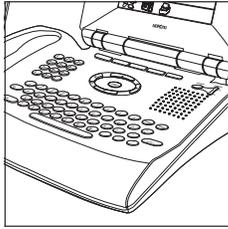
EP200 Functional Areas

Your EP200 Axis phone is divided into several functional areas. These are:

❏ The Arrow and Select Keys

❏ The Function Keys

❏ The Base Unit Keypad

❏ The Keyboard

❏ The LCD Screen
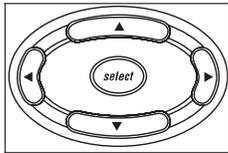
Arrow and Select Keys

These keys are used to move the cursor on the screen, or to select a message.
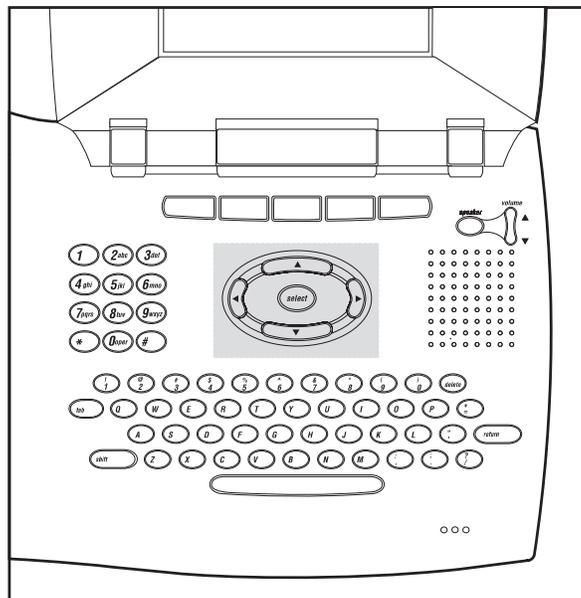
Function Keys

The Function Keys are associated with the icons on the LCD screen directly above them. To select an operation represented by an icon on the LCD screen, press the Function Key below the icon.
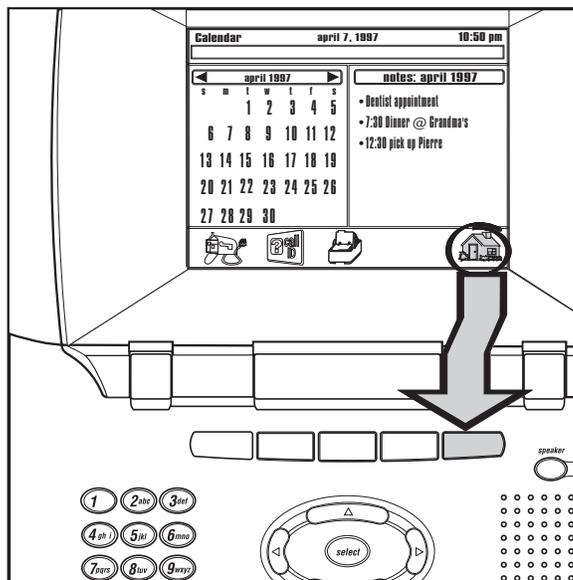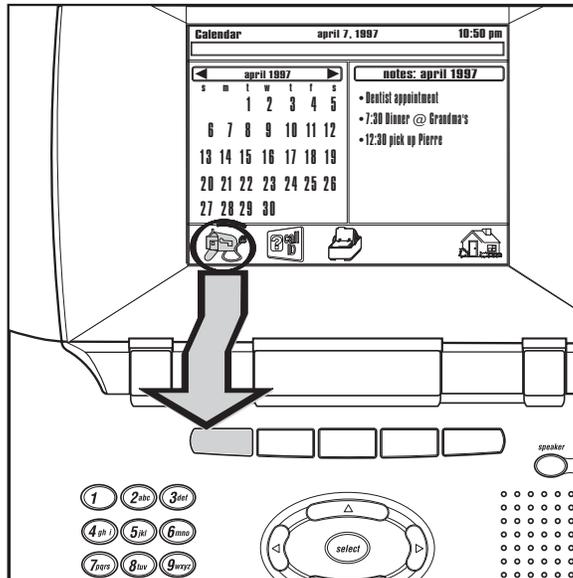
The Base Unit Keypad

The base unit keypad can be used to dial phone numbers when using the speaker option.
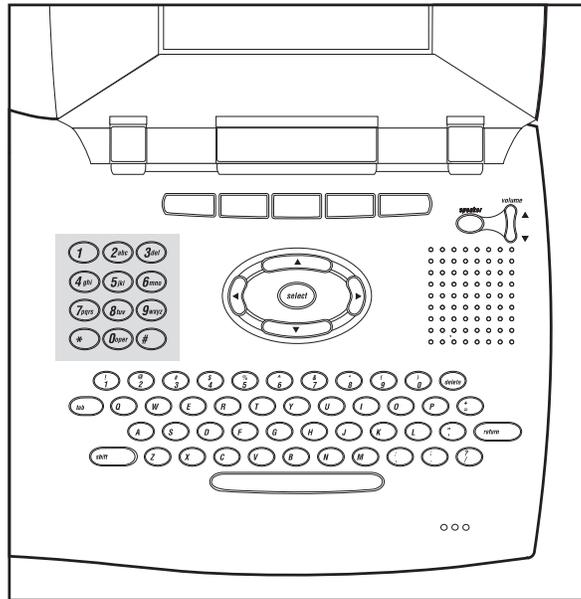
The Keyboard

Use the keyboard to type e-mail messages and notes.
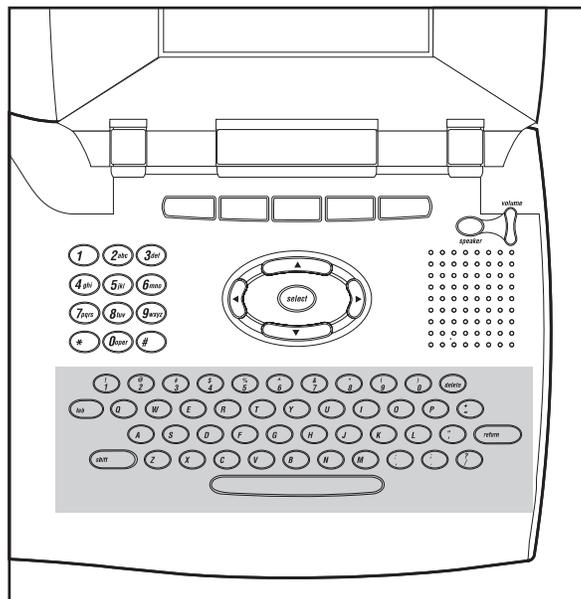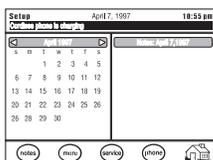
Setup Screen

1. Press the Function Key under ⚔ **setup**.

2. A typical setup screen is displayed.

Note: The LCD display could look different depending on the software in your EP200 Axis phone.
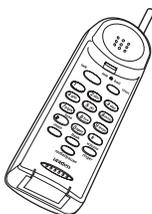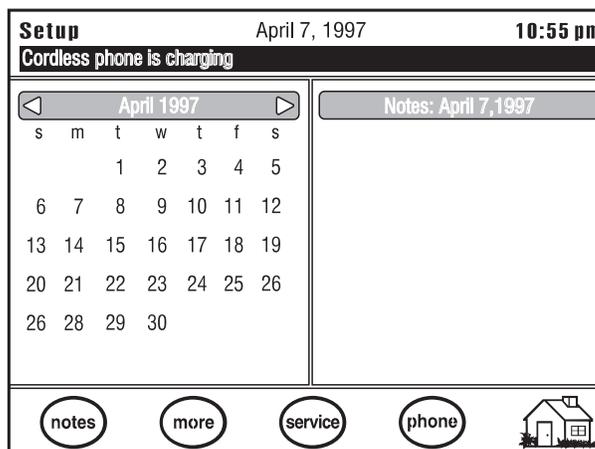
Setting up the Phone

This section explains how to set up the phone features of your EP200 Axis phone. The features include setting the Speaker volume, entering your local area code and prefix, turning off the LCD screen, and paging the Handset.

Setting the Speaker Volume

1. Press (speaker) on the Base.

2. Use the Volume Key ⧫ to adjust the speaker volume to a comfortable level.

Entering the Local Area Code and Prefix

1. Press the Function Key under ⚔ **setup**.

2. Press the Function Key under (phone).

3. Enter a dial prefix, if necessary, and press *return* on the keyboard. For example, enter the number 9 if you are required to dial 9 for an outside line.

4. Enter your local area code. For example, 817.

5. Press the Function Key under (done) to save the information.

   Press the Function Key under 🏠 to cancel.

Turn the LCD Display Off

Use this feature to turn the LCD backlight off.

Note: **The LCD backlight automatically turns off after ten minutes if you are not using the EP200.**

1. Press the Function Key under ![setup] .

2. Press the Function Key under (phone).

3. Press the Function Key under (sleep).

Paging the Handset

If the Handset is off the base and you cannot locate it, use this feature to find it.

1. Press the Function Key under ![setup] .

2. Press the Function Key under (page).

Exiting Phone Setup

To exit the Phone Setup Screen, press the Function Key under ![house] .

Establishing E-Mail Service

This section explains how to set up the E-Mail features of your EP200 Axis phone. The features include Automatic sign-up, selecting polling times, and setting up an existing Internet provider.
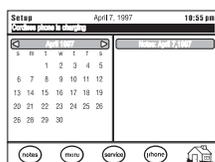
Entering the E-Mail Setup Screen

The E-Mail setup screen is accessed from the Home screen.

   If you are at a different screen, press the Function Key under [home icon].

1.   Press the Function Key under [setup icon].

2.   A typical setup screen is displayed.

Note: **The LCD display could look different depending on the software version in your EP200 Axis phone.**

Setup	April 7, 1997	10:55 pm
Cordless phone is charging		

◁   April 1997   ▷   Notes: April 7,1997

s	m	t	w	t	f	s
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
26	28	29	30			

(notes)   (more)   (service)   (phone)   [home icon]
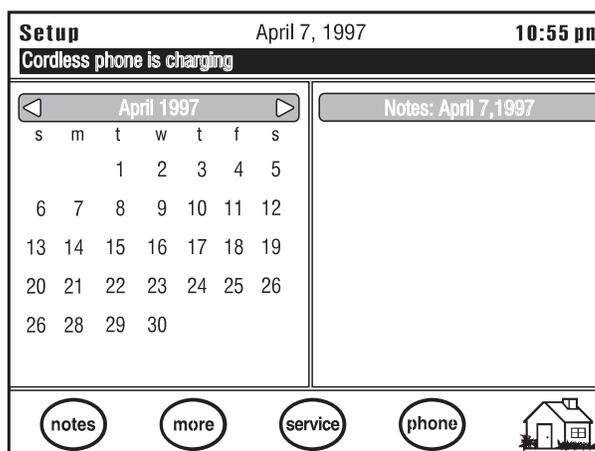
signup

Automatic Sign-up

Note: *You must complete the Personal Data section before you can use the Automatic sign-up feature.*

If you choose the Smart Time option, you will be given a toll-free number to call to complete the sign-up process.

To cancel any time, press the Function Key under (cancel)*.*

Enter E-Mail Setup

1. Press the Function Key under ✗ setup.

2. Press the Function Key under (service).

Enter Your Personal Data

Note: *You must fill in the personal data section in order for your EP200 Axis phone to operate properly when using the automatic sign-up feature.*

1. Enter your First Name. For example, John.

2. Press (tab) on the keyboard.

3. Enter your Last Name. For example, Smith.

4. Press (tab) on the keyboard.

5. Enter your Street Address. For example, 333 Highland Way.

6. Press (tab) on the keyboard.

7. Enter your City. For example, Chicago.

8. Press (tab) on the keyboard.

9. Enter your two-letter State Code. For example, IL.

10. Press (tab) on the keyboard.

11. Enter your Zip Code. For example, 76155.

12. Press (tab) on the keyboard.

13. Enter your two-letter Country Code. For example, US.

14. Press (tab) on the keyboard.

15. Enter your Area Code and Telephone Number. For example, 8178583000.

16. Press the Function Key under (signup).

Enter Your Credit Card Information

1. Enter your credit card name. For Example, John Smith.

2. Press (**tab**) on the keyboard.

3. Enter your credit card type (AMEX, MASTER CARD, VISA).

4. Press (**tab**) on the keyboard.

5. Enter your credit card number. For example, 12345678901.

6. Press (**tab**) on the keyboard.

7. Enter the credit card expiration date in MM/YYYY format. For example, 11/1999.

8. Press (**tab**) on the keyboard.

9. Enter the E-Mail address you want to use. For example, jsmith.

Select One of the Available Service Providers

1. Press the Function Key under (SPRYNET).

   The rest of the sign-up procedure will be on-line.

   — **OR** —

   Press the Function Key under (mart Time).

   Follow the on-screen instructions to complete the sign-up process.

Note: ***If registration is successful, you will get a "RAMP Process Successful" message.***

Save Your Information

After you complete the Automatic Sign-up, you should write down all of your address information. You may need it later if you have to contact your service provider.

1. Press the Function Key under 🏠 to return to the main screen.

2. Press the Function Key under ✕ setup.

3. Press the Function Key under (service).

4. Press the Function Key under (ISP).

5. Write down your account information and save it.

(polling) ## Setting Up E-Mail Retrieval Times

Use this feature to set up the times you want your EP200 Axis phone to automatically dial the Internet and retrieve your E-Mail.

Note: *If your EP200 cannot connect to the Internet at the set time, it will redial every 10 minutes until it connects, or the next polling time is reached.*

1. Press the Function Key under ⚡**setup**.

2. Press the Function Key under (service).

3. Press the Function Key under (polling).

4. Use ▼ or ▲ to select the hour.

    — **OR** —

    Type the number directly.

5. Use ▶ to move to minutes.

6. Use ▼ or ▲ to select minutes.

7. Press ▶ to move to am or pm.

8. Use ▼ or ▲ to select am or pm.

9. Press (tab) on the keyboard to move to Time 2.

    Repeat for all times (up to four).

Note: *If you set any polling time to 00:00:00, there will be no polling for that slot.*

10. Press the Function Key under (done) when finished.

    Press the Function Key under (clear) to start over.
    This sets all times to 00:00:00.

11. To cancel, press the Function Key under 🏠.

ISP

Using Your Existing Internet Service Provider (ISP)

Note: ***For more information on how to set up specific service providers, see the Uniden Web Page at HTTP:\\WWW.UNIDEN.COM.***

This information is normally provided by your Internet Service Provider. You will also need to know the way your ISP has you login on a text screen. The text screen login information will be used later when you enter your Dial-up Script on page 28. The Dial-up Script is a set of commands that will tell the modem in the EP200 how to dial and login to your service provider. Before you start this procedure, be sure to have the following information ready:

❏ Your E-mail user name
❏ Your E-mail password
❏ Your SMTP Host Name
❏ Your POP3 Host Name
❏ Your E-mail address
❏ Your Server Name, if applicable
❏ Your Server Password, if applicable
❏ Local Access Number
❏ PAP Server Name and Password, if applicable
❏ CHAP Server Name and Password, if applicable
❏ DNS Primary Address and Secondary Address
❏ Server Domain Name

1. Press the Function Key under ⚔**setup**.

2. Press the Function Key under (service).

3. Press the Function Key under (ISP).

4. Enter your E-Mail User name. For example, jsmith.

5. Press (tab) on the keyboard.

6. Enter your E-mail Password. For example, password.

7. Press (tab) on the keyboard.

8. Enter the SMTP (Simple Mail Transfer Protocol) Host Name. For example, pop.airmail.net

9. Press (tab) on the keyboard.

10. Enter the POP3 (Post Office Protocol) Host Name. For example, mail.airmail.net

11. Press (tab) on the keyboard.

12. Enter your E-Mail address. For example, jsmith@airmail.net. This is used as your return e-mail address.

13. Press (tab) on the keyboard.

14. Enter your Server Username. This is used to login to your service.

15. Press (tab) on the keyboard.

16. Enter your Server Password. This is used to login to your service.

17. Press (tab) on the keyboard.

18. Enter the Server phone number. This is your local access number. For example, 877-7654.

19. Press the Function Key under (done).

20. To cancel press the Function Key under 🏠.

Entering a Dial-up Script

The Dial-up Script is a set of commands that tell the modem in your EP200 what to do. Below are examples of Dial-up Scripts that should work for most services.

Dial-up Script Commands

You will need to use the following commands when entering a dial-up script:

Dial — Dial the number provided in your server phone number setting in (ISP).

Wait <time> <response> — Wait for a designated period of <time> for the <response> from your service.

For example, Wait 10 CONNECT would cause the EP200 to wait for ten seconds for the service to send the word CONNECT back before proceeding to the next command.

Send <response> — Sends the <response> to the service.

For example, Send 1234567 would send the number 1234567 to the service provider.

1. Press the Function Key under setup.

2. Press the Function Key under (service).

3. Press the Function Key under (ISP).

4. Press the Function Key under (script).

5. Enter the dial-up script. See examples on the following page.

Default Dial-up Script:

This dial-up script is provided as the default with your EP200 Axis phone. It has been tested with Flashnet, Internet America, Netcom, and GTENet.

```
dial

wait 20 CONNECT

send +

wait 20 ogin:

send  $ISPUSER

wait 20 word:

send $ISPPASS
```

Sprynet Dial-up Script:

```
dial
wait 20 CONNECT
send +

wait 20 Host Name:
```

Note: Host Name: is one of the text screen prompts. See page 27.

```
send SPRY03
```

Note: This is the Sprynet Host Name. It may vary depending on your account.

```
wait 10 UIC:
```

Note: UIC: is one of the text screen prompts. See page 27.

```
send $ISPUSER

wait 10 Password:

send  $ISPPASSdial
```

6. Press (done).

7. To cancel, press the Function Key under .

adv

Entering Advanced Setup Information

Note: If you make any changes to this screen, you should restart the system by pressing the SHIFT, DEL, and TAB keys at the same time.

1. Press the Function Key under ⚙ **setup**.

2. Press the Function Key under (service).

3. Press the Function Key under (ISP).

4. Press the Function Key under (adv).

5. If your service provider requires PAP or CHAP authentication, use ▼ or ▲ to select the proper type.

    If your service provider does not require authentication, skip to the step 8.

6. Enter your Server Username. For example, jsmith

7. Enter your Server Password. For example, rserve.

8. Enter your Primary DNS Address. For example, 206.244.43.1.

9. Enter your Secondary DNS Address. For example, 206.244.43.21.

10. Enter your server's domain name. For example, netcom.com.

11. Press (done).

more

More Setup Screens

Note: If you have Caller ID service from your local phone company, the time and date will be set automatically when you receive your first call.

Setting the Time

1. Press the Function Key under ⚙ **setup**.

2. Press the Function Key under (more).

3. Press the Function Key under (time).

4. Use ▼ or ▲ to select the hour.

    — OR —

    Type the hour in with the number keys on the keyboard.

5. Press ▶ to move to minutes.

6.   Use ▼ or ▲ to select minute.

      — OR —

      Type the hour in with the number keys on the keyboard.

7.   Press ▶ to move to am/pm.

8.   Use ▼ or ▲ to select am or pm.

      — OR —

      Type a for am, or p for pm on the keyboard.

9.   Press ▶ on the keyboard to advance to the date.

10. Use ▼ or ▲ ◀ or ▶ to select the month.

11. Press ▶ to move to the day.

12. Use ▼ or ▲ to select the day.

13. Press ▶ to move to the year.

14. Use ▼ or ▲ to select the year.

15. Press ▶ on the keyboard to advance to daylight saving.

16. Use ▼ or ▲ to select daylight savings time. Selecting yes will enable your Axis EP200 to automatically sense the change to Daylight Savings Time.

17. Press the Function Key under (done).

18. To cancel, press the Function Key under .

Updating the Software

Use this option to automatically update the software inside your Axis phone. **Warning! The update process may change the way certain screens and functions operate. Use this option only on the recommendation of a Uniden certified Service Technician.**

1. Press the Function Key under ⚔️ setup.

2. Press the Function Key under (more).

3. Press the Function Key under (update) and follow the on-screen instructions.

Setting Up Permanent Notes

1. Press the Function Key under ⚔️ setup.

2. Press the Function Key under (notes).

3. Use ▼ or ▲ ◄ or ► to select the date.

4. Press (*select*) on the base.

5. Enter the note.

6. Press the Function Key under (done).

    Permanent notes will be highlighted on the calendar.

Clearing Permanent Notes

Note: This clears all permanent notes on the day selected.

1. Press the Function Key under ⚔️ setup.

2. Press the Function Key under (notes).

3. Use ▼ or ▲ ◄ or ► to select the date.

4. Press the Function Key under (clear).

5. Repeat for other dates.

6. Press the Function Key under (done).

Restarting the System

You can restart the Axis EP200 phone anytime by pressing SHIFT + TAB + DEL at the same time.
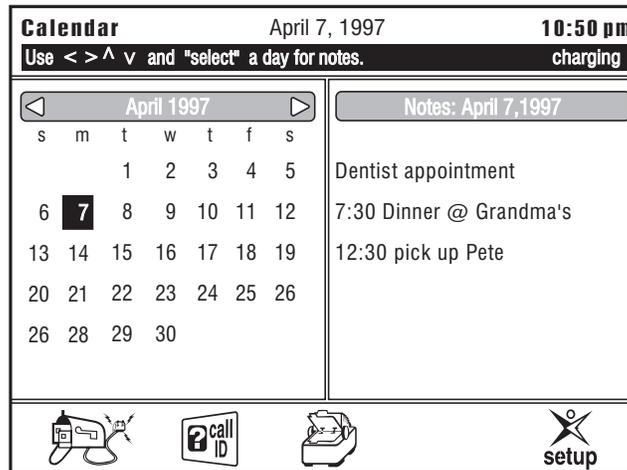
Home

The Home Screen

A typical Calendar/Notepad screen is displayed below.

Note: ***The LCD display could look different depending on the software version in your EP200 Axis phone.***

Calendar	April 7, 1997	10:50 pm
Use < > ^ ∨ and "select" a day for notes.		charging

◁		April 1997				▷	Notes: April 7,1997
s	m	t	w	t	f	s	
		1	2	3	4	5	Dentist appointment
6	**7**	8	9	10	11	12	7:30 Dinner @ Grandma's
13	14	15	16	17	18	19	12:30 pick up Pete
20	21	22	23	24	25	26	
26	28	29	30				

setup

Entering notes

You can store up to eight lines of notes for each date on the calendar. Each line contains 23 characters. The calendar changes each day and the notes for that day are automatically displayed.

Note: ***Temporary notes are only active for 60 days after they are entered.***

1. Press ▼, ▲, ◀, or ▶ to move to the desired date on the calendar.

2. Press (*select*).

3. Type in the note.

4. If you need to modify your note, press ▼, ▲, ◀, or ▶ to move through your note and modify text.

5. Press *del* on the Base to backspace and erase text.

6. Press *return* on the Base.

7. Repeat for multiple notes

8. Press the Function Key under (done) when finished.

Modifying notes

1. Press ▼, ▲, ◄, or ► to move to the desired date on the calendar.

2. Press (select).

3. Press ▼, ▲, ◄, or ► to move through your note and modify text.

4. Press the *del* key to backspace and erase text.

5. Press the *return* key.

6. Repeat for multiple notes

7. Press the Function Key under (done) when finished.

Viewing notes

1. Press ▲ to highlight the month.

2. Press ◄ or ► to move back and forth one month at a time and highlight the desired month.

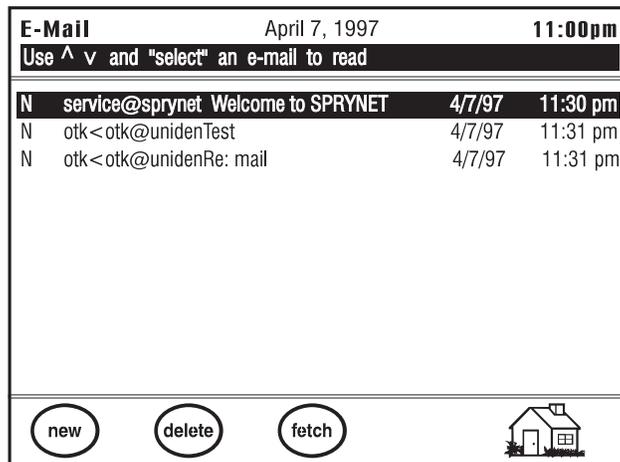3. Press ▼, ▲, ◄, or ► to move to the desired date on the calendar.
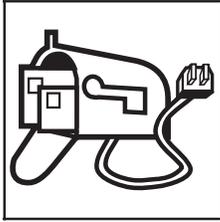
E-Mail

E-Mail Screen

To enter this screen, press the Function Key under [icon].

If you have unread E-mail, the [icon] icon will flash.

A typical E-Mail screen is displayed below.

Note: **The LCD display could look different depending on the software in your EP200 Axis phone.**

```
E-Mail                    April 7, 1997              11:00pm
Use ^ v  and "select"  an  e-mail  to  read

N     service@sprynet  Welcome to SPRYNET    4/7/97    11:30 pm
N     otk<otk@unidenTest                      4/7/97    11:31 pm
N     otk<otk@unidenRe: mail                  4/7/97    11:31 pm




        new         delete        fetch              [house icon]
```

Reading Messages

Note: **The EP200 does not accept attachments to files. Only plain text will be retrieved and displayed.**

1. Press ▼ or ▲ to highlight a message to read.

2. Press the Function Key under (*select*).

3. Press ▼ or ▲ to scroll through the message.

Receiving Messages

You can configure your Axis phone to automatically receive messages at certain times during the day. See E-Mail Setting Up Polling Times on page 26 for details.

To manually receive your E-Mail messages:

1. Press the Function Key under (e-mail).

2. Press the Function Key under (fetch).

Sending Messages

1. Press the Function Key under (e-mail).

2. Press the Function Key under (new).

3. Enter the E-Mail Address.

   — OR —

   Press the Function Key under 🖃.

   Use ▼ or ▲ to select recipient.

Note: **If the recipient's alias and e-mail address is longer than 51 characters, the address will not be imported into the field.**

   Press (select). The recipients will remain highlighted once you have selected them.

   Repeat until all recipients have been chosen.

   Press the Function Key under (done).

4. Press (tab) on the keyboard.

5. Enter the Subject.

6. Press (tab) on the keyboard.

7. Enter your message.

   You can use the ◄, ►, ▲, and ▼ keys to move the cursor and edit your message before sending it.

8. Press the Function Key under (send).

Note: Do not touch the keyboard until the EP200 is finished sending the message. Wait until the screen displays "Messages Sent" before continuing with operations.

— OR —

Press the Function Key under (cancel) to exit. The message will be deleted and no message will be sent.

Delete Messages

1. Press the Function Key under (e-mail).

2. Use ▼ or ▲ to highlight the message you want to delete.

3. Press the Function Key under (delete).

    Repeat for all messages you want to delete.

4. Press the Function Key under 🏠 when finished.

Note: The messages will be deleted the next time your EP200 Axis phone dials your E-Mail server.

Reply to Messages

1. Press the Function Key under (e-mail).

2. Use ▼ or ▲ to highlight the message you want to reply to.

3. Press the Function Key under (*select*).

    To exit Reply Mode, press the Function Key under (back) to return to the E-mail screen.

4. Press the Function Key under (reply).

5. Press (*tab*) on the keyboard.

6. Type in the subject.

7. Press (*tab*) on the keyboard.

8. Type in your reply.

9. Press the Function Key under (send) to send reply.

    — OR —

Press the Function Key under (cancel) to quit without sending. The message will be deleted and n message will be sent.

Forwarding Messages

1. Press the Function Key under (e-mail).

2. Use ▼ or ▲ to highlight the message you want to reply to.

3. Press the Function Key under (select).

    To exit, press the Function Key under (back) to return to the E-mail screen.

4. Press the Function Key under forward. You will see a message on the status line telling you to wait while the original message is loaded into memory.

Note: ***Do not attempt to forward extremely long E-mail messages. Long messages can fill up the EP200's memory and cause improper operation.***

5. Enter the E-Mail Address.

    — OR —

    Press the Function Key under 📇.

    Use ▼ or ▲ to select recipient.

    Press (select). The recipients will remain highlighted once you have selected them.

    Repeat until all recipients have been chosen.

    Press the Function Key under (done).

6. Press (tab) on the keyboard until you reach the message field right under the subject line..

7. Type in your message.

9. Press the Function Key under (send) to send reply.

    — OR —

    Press the Function Key under (cancel) to quit without sending. The message will be deleted and n message will be sent.
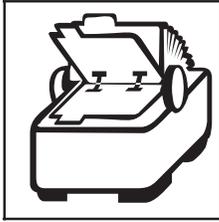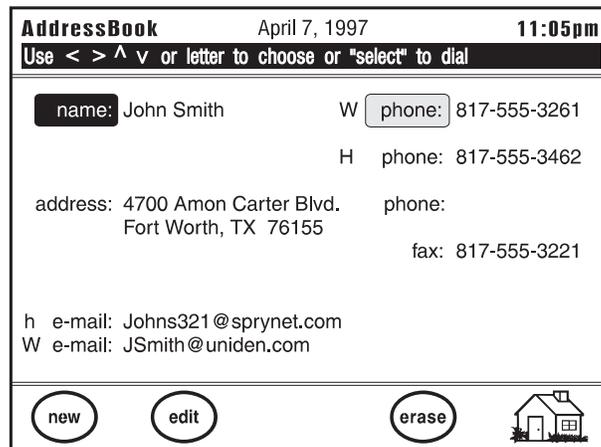
Address Book

Address Book Screen

To enter the Address Book, press the Function Key under ⬚.

You can enter a maximum of 150 addresses in the Address Book. Any addresses you try to save above that number will be lost.

A typical Address Book screen is displayed below.

Note: The LCD display could look different depending on the software version in your EP200 Axis phone.

```
AddressBook           April 7, 1997              11:05pm
Use  <  >  ^  v  or  letter  to  choose  or  "select"  to  dial

     name: John Smith            W   phone:  817-555-3261

                                 H   phone:  817-555-3462

   address: 4700 Amon Carter Blvd.     phone:
            Fort Worth, TX  76155
                                       fax:  817-555-3221


   h  e-mail: Johns321@sprynet.com
   W  e-mail: JSmith@uniden.com

    ( new )       ( edit )            ( erase )    🏠
```

Viewing Addresses

1. Press the Function Key under ⬚.

Note: The address book will display the message "Please wait while loading address book" while the information is loaded in memory.

2. Press ▼ or ▲ to highlight the desired name.

   — OR —

   Enter the first letter of the Name.

3. Press ◀, ▶, or (tab) to move to the next field.

4. Press the Function Key under 🏠 when done.

Modifying Addresses

1. Press the Function Key under ⊟.

2. Press ▼ or ▲ to highlight the desired call.

    — OR —

    Enter the first letter of the Name.

3. Press the Function Key under (edit).

4. Press (tab) on the keyboard, or use ◄ and ► to move to the field you want to modify.

Note: *The field in front of the phone number can be used as a reminder of what location the number belongs to. For example, you could use H for (H)ome or W for (W)ork. You can use any letter in this field.*

5. Type in the changes.

    Press *del* on the keyboard to backspace over a mistake.

6. Press the Function Key under (done) when finished.

7. Press ▼ or ▲ to select another address.

    — OR —

    Press the Function Key under 🏠 to exit.

Deleting Addresses

1. Press the Function Key under ⊟.

2. Press ▼ or ▲ to highlight the desired call.

    — OR —

    Enter the first letter of the Name.

3. Press the Function Key under (erase).

4. Press ▼ or ▲ to select another address.

    — OR —

    Press the Function Key under 🏠 to exit.

Entering New Addresses

1. Press the Function Key under ⬚.

2. Press the function Key under (new).

3. Press (tab) on the keyboard, or use ◀ and ▶ to move to the field you want to modify.

4. Type in the changes.

   Press *del* on the keyboard to backspace over a mistake.

5. Press the Function Key under (done) when finished.

6. Press the Function Key under 🏠 to exit.

Speed Dialing From the Address Book

1. Press the Function Key under ⬚.

2. Press ▼ or ▲ to highlight the desired entry.

3. Press ▶ to highlight the phone number.

4. Pick up handset and press the *talk* key.

   — OR —

   Press (speaker) on the base.

5. Press (select) on the base.

6. The selected number is dialed.

Caller ID

Caller ID Screen
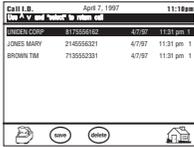
The Caller ID icon will blink when you have new calls.

Note: ***You must subscribe to Caller ID service from your local phone company to use this feature.***

A typical Caller ID screen is displayed below.

Note: ***The LCD display could look different depending on the software version in your EP200 Axis phone.***

Call I.D.	April 7, 1997			**11:10pm**
Use ∧ ∨ and "select" to return call				
JONES MARY	2145556321	4/7/97	11:31 pm	1
BROWN TIM	7135552331	4/7/97	11:31 pm	1

1   2   3   4   5

1. Caller's Name.
2. Caller's Number.
3. Date of last call.
4. Time of last call.
5. Number of times called.

Viewing Caller Information

1. Press the Function Key under [call ID].

2. Press ▼ or ▲ to highlight the desired call.

3. Press the Function Key under [home icon] to exit.

Deleting Caller Information

1. Press the Function Key under [call ID].

2. Press ▼ or ▲ to highlight the desired call.

3. Press the Function Key under (delete).

   Repeat for all calls you want to delete

4. Press the Function Key under [home icon] to exit.

Adding Caller ID Information to the Address Book

1. Press the Function Key under [call ID].

2. Press ▼ or ▲ to highlight the desired call.

3. Press the Function Key under (save).

4. Press the Function Key under (done).

   Repeat for all calls you want to add to the Address Book.

5. Press the Function Key under [home icon] when done.

Dialing From the Caller ID Menu

Note: If the area code is the same as yours, the phone will not dial the area code, only the last seven digits.

1. Press the Function Key under [call ID].

2. Press ▼ or ▲ to highlight the desired call.

3. Pick up handset and press the *talk* key.

   — OR —

   Press (speaker) on the base.

4. Press the Function Key under (select).

5. The selected number is dialed.
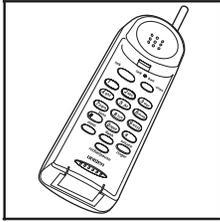
Using Your Phone

Receiving Calls

1. After the second ring Caller ID information is displayed.

    To remove the window immediately, Press the return *key on the keyboard.*

    The window closes automatically after 2 minutes.

2. Pick up the Handset.

    — OR —

    Press (speaker).

Note: All screen functions are still available during your conversation. For example, you can type a note while talking on the phone.

3. To hang up, return the Handset to the Base or press (speaker).

Making Calls

1. Pick up the Handset.

2. Press the *talk* key.

    — OR —

    Press the speaker key on the base unit.

Note: If your Axis EP200 phone was in the process of sending or receiving E-mail, you may not get a dial tone for approximately five seconds while the line is cleared. Any E-mail send or receive in progress will be continued after you finish your conversation, either at the next scheduled polling time, or manually by using the fetch function.

3. Dial the Number.

Storing Memory Numbers

Up to 10 numbers can be stored in the Handset for speed dialing when you are away from the base. **Numbers cannot be stored in the Base unit.**

Note: **These numbers will not be stored in the Address Book automatically. You need to enter Address Book numbers separately.**

1. Pick up the Handset and press *mem*. You will hear a beep and the
    talk/batt low LED flashes.

2. Enter the number you want to store on the Handset keypad.

Note: **You may enter a delay between numbers (for accessing a switchboard, or long distance service) by pressing the** *redial/pause* **button on the Handset at the point in the number sequence you wish to pause. The** *redial/pause* **button counts as one digit. Pressing** *redial/pause* **more than once will increase the length of the pause between numbers.**

3. Press *mem*. You will hear another confirmation beep.

4. Enter a number (*0-9*) from the Handset keypad for the memory location.

Note: **After pressing** *mem* **the second time, you have 20 seconds to enter the number you wish to store. Otherwise, an error tone will sound and the unit returns to Standby.**

Erasing a Stored Number

1. On the Handset, press *mem* twice.

2. Enter the memory location number (0-9) you want to clear. You will hear a long beep confirming the number is erased.

Dialing Memory Numbers

1. Press the *talk* key on the Handset.

2. Press the *mem* key on the Handset.

3. Enter the Memory Location Number (0-9).

Chain Dialing

1. Press the *talk* key on the Handset.

2. Press the *mem* key on the Handset.

3. Enter the Memory Location Number (0-9)

4. While on call, enter the number from the Handset

— OR —

Enter the memory location number where the second number is stored.

Redialing the last Number Called

1. Press the *redial/pause* key on the Handset.

2. The last number you called is dialed.

Using Your Phone With Call Waiting

Note: ***You must subscribe to call waiting service from your local phone company to use this feature.***

1. While talking, you hear the call waiting signal.

2. Press *flash* on the Handset to switch to that call.

3. To switch back to your original call, press *flash* on the Handset again.

Paging the Handset

1. Press the Function Key under ⚡setup.

2. Press the Function Key under (phone).

3. Press the Function Key under (page).

Changing Channels

Note: ***If you have more than one cordless phone in your house, they must be set to different channels. This function works only when the phone is in use.***

The *channel* key on the Handset allows you to choose among 40 factory set channels. During the course of a conversation if you hear static or noise causing difficulty in hearing the other party, change channels by:

1. Pressing the *channel* key on the Handset.

2. The talk/batt low LED on the Handset will flash, indicating the EP200 is finding the best channel available.

Changing the Handset Ring Type and Ring Volume

There are 2 ring types and two ring volumes that can be selected while your EP200 is in the Standby mode. Be sure the talk/batt low LED is not lit on your EP200 Handset.

1. Press the **_volume/ringer_** key on the Handset to change between the 2 different rings and volumes.

Changing the Handset Earpiece Volume

1. While on a phone call, press the **_volume/ringer_** key on the Handset.

2. You will hear a tone indicating a decrease in the earpiece volume.

3. Press the **_volume/ringer_** key again to increase the earpiece volume to the higher level.
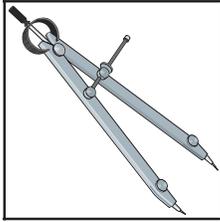
Product Specifications

General

LCD Display:	VGA-compatible with contrast adjustment.
Keyboard:	Full QWERTY keyboard.
Operating Temperature:	10° to 40° C
Storage Temperature:	-40° to 100° C
Humidity:	Up to 90% relative, without condensation

Power Requirements

Voltage:	90-130 volts AC, 55-65 Hz

Cordless Telephone Specifications

General

Frequency Control	Phase Locked Loop
Modulation	FM
Operating Temperature	-10° - 50° C

Base Unit

Transmit Frequency:	926.000 ~ 927.950 MHz (40 Channels)
Power Requirements:	9V 350mA (from AC Adapter)

Handset

Transmit Frequency:	902.050 ~ 904.000 MHz (40 Channels)

Battery

Capacity:	500 mAH 4V
Talk Mode:	5 hours
Standby Mode:	14 days

Specifications shown are typical and subject to change without notice.

AXIS
EP200

Operating Guide

Cordless E-mail Telephone Appliance

uniden

PRECAUTIONS

Before you read anything else, please observe the following:

*WARNING! — Uniden America Corporation **DOES NOT** represent this unit to be waterproof. To reduce the risk of fire, electrical shock, or damage to the unit, **DO NOT** expose this unit to rain or moisture.*

RECHARGEABLE NICKEL-CADMIUM BATTERY WARNING

❑ This equipment contains a Rechargeable Nickel-Cadmium Battery.

❑ Cadmium is a chemical known to the State of California to cause cancer.

❑ The Rechargeable Nickel-Cadmium Battery contained in this equipment may explode if disposed of in a fire.

❑ **Do not** short-circuit the battery.

❑ **Do not** charge the Rechargeable Nickel-Cadmium Battery used in this equipment in any charger other than the one designed to charge this battery as specified in this Guide. Using another charger may damage the battery or cause the battery to explode.

RECHARGEABLE NICKEL-CADMIUM BATTERIES MUST BE RECYCLED OR DISPOSED OF PROPERLY

❑ Residents of Minnesota should contact 1-800-225-PRBA for information concerning reclamation and disposal of Rechargeable Nickel-Cadmium Batteries.

Residents outside of Minnesota should contact their local authorities for information concerning reclamation and disposal of Rechargeable Nickel-Cadmium Batteries.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Controls and Indicators

Handset

1. Talk Key **talk**
2. Numeric Keypad
3. Tone/*
4. Memory Key **mem**
5. Flash Key **flash**
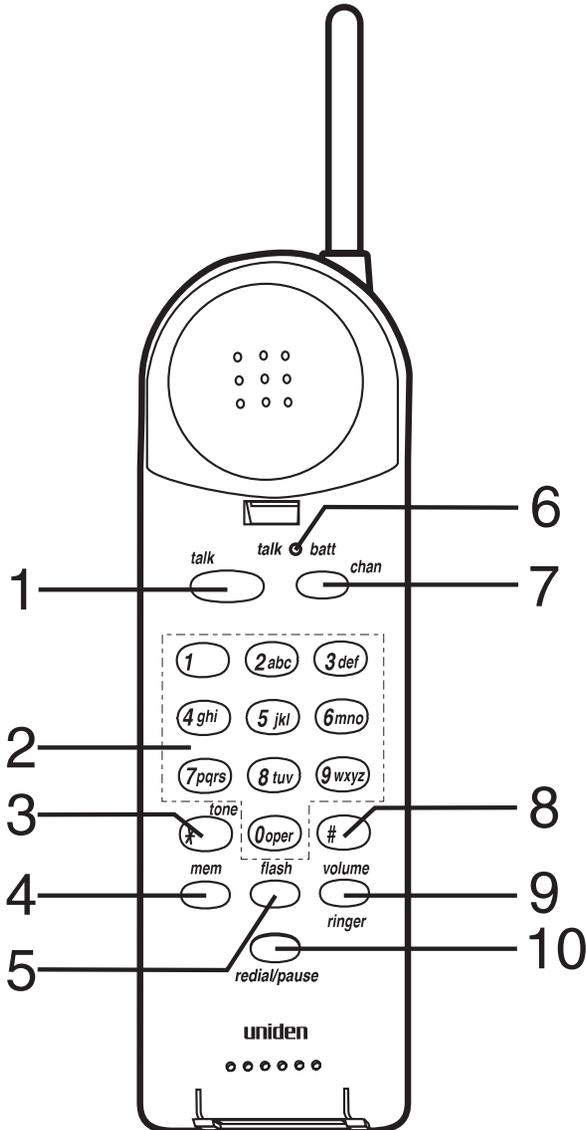
6. Talk/Battery Low LED
7. Channel Key **chan**
8. Pound Key
9. Volume/Ringer Control **volume/ringer**
10. Redial/Pause Key **redial/pause**

Controls and Indicators

Base
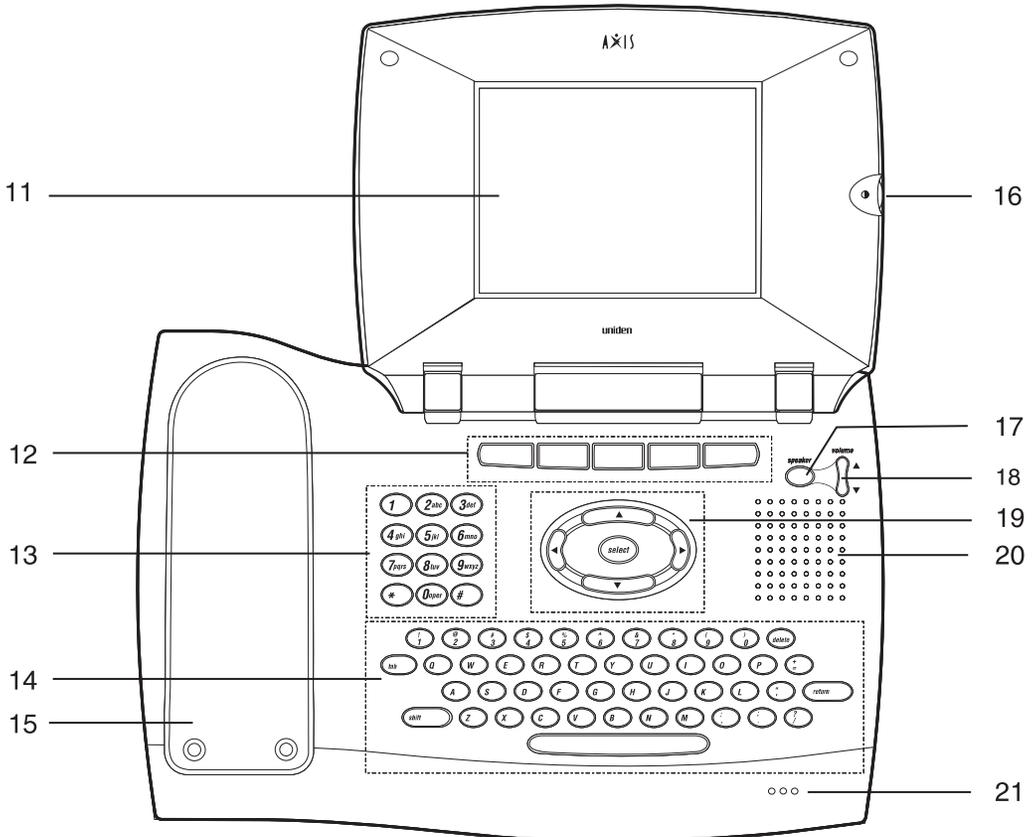
11.	LCD Screen
12.	Function Keys
13.	Numeric Keypad
14.	Qwerty Keyboard
15.	Charging Cradle
16.	LCD Contrast
17.	Speaker Button
18.	Speaker Volume Control
19.	Control Keys
20.	Speaker
21.	Microphone

TABLE OF CONTENTS

One-Year Limited Warranty

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: UNIDEN AMERICA CORPORATION ("Uniden")

ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the Operating Guide for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will repair the defect and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

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PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: If, after following the instructions in this Operating Guide you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, or delivered to warrantor at:

> Uniden America Corporation
> Parts and Service Division
> 4700 Amon Carter Blvd.
> Fort Worth, TX 76155
> (800) 297-1023, 8 a.m. to 5 p.m. Central,
> Monday through Friday

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