



USER'S GUIDE

ADVISOR II

Getting the Most from Your Pager

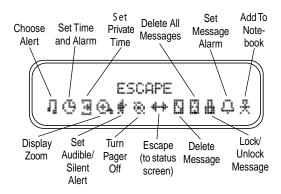
- Spend a few minutes learning all of the functions and messaging capabilities of your pager.
- Give your pager number to your business associates, friends, family, children's school, and the baby-sitter so you can always be reached in an emergency.
- Include your pager number on business cards and on your answering machine message.

Contents

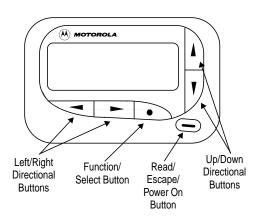
	Page
Getting the Most from Your Pager	1
Display Symbols	
Controls	2
Pager Symbols	3
Turning Your Pager On	4
Turning Your Pager Off	4
Receiving and Reading Your Messages	5
Using the Function Menu	
Backlighting	
Locking and Unlocking Messages	6
Display Zoom	
Setting the Time and Date	
S etting the Alarm	8
Setting the Message Alarm	9
S etting the Alert Mode	10
Setting the Alert Pattern	10
Turning the Maildrop Alert On and Off	
Deleting Messages from Memory	11
Moving Messages to Your Notebooks	12
Deleting Messages From Your Notebooks	13
S etting Private Time	
Warranty	17
Battery Information	
Care of Your Pager	16
Cleaning Your Pager	
Repair and Maintenance	17

ii

Display Symbols



Controls



Pager Symbols

Pager Status Symbols: (Left column)

Power On

 \Box Audible Alert Mode

Private Time

Δ

Message Status Symbols: (Top two rows of display)

Locked Message

Maildrop Indicator (Alert Enabled) ŀ

Ţ Maildrop Indicator (Alert Disabled)

Message In Memory Indicator

4 Memory Full Indicator

Δ Alarmed Message

Function Menu Symbols: (Bottom row of display)

Choose Alert

Θ Set Time and Alarm

Ē Set Private Time

4 Set Audible Alert

Set Silent Alert

0 Turn Pager Off

Escape (to status screen)

0 8 Delete Message

Delete All Messages

a Lock Message

a Unlock Message

ŀ Maildrop Indicator (Alert Enabled)

r Maildrop Indicator (Alert Disabled)

Δ Set Message Alarm

Add to Notebook

3

Receiving and Reading Your Messages

When a message is received, your pager alerts and displays a flashing * symbol.

• Press any button to stop the alert.

Press — to display your message.

The pager automatically stores the message and the time and date it is received.

A flashing arrow \(\psi \) at the bottom right corner of the screen indicates the message you are reading continues beyond the four lines of the display.

Press — to advance to the next screen of the mes-

Press ▼ to read your message line by line.

Press and hold — to rapidly scroll through your message, screen by screen.

select the message you want to read. The symbol 🖫 indicates the location of the message. Press — to display your message. While reading your messages, message.

A flashing • symbol indicates you have a message that has not been read. The pager alerts at predetermined intervals to remind you of any unread mes-

ADVISOR II pagers store up to 19 personal messages in memory.

Display Zoom On

Display Zoom Off

Other Symbols:

Enter Private Time Menu and Private Time Э Enabled

J Private Time Disabled

24hr 24 Hour Time

AΜ AM Time

PM. PM Time

Disable Alarm

Enable Alarm

No Message Alert (On Choose Alert Menu)

Chirping Alert (On Choose Alert Menu)

Full Battery Gauge

Low Battery Gauge F +3

Out of Range

Message Continuation

H Truncated Message

Errored Data Indicator

Turning Your Pager On

Press -

Your pager alerts and shows in the left column of the display. The time and date are shown at the bottom of the display.

Turning Your Pager Off

● Press • to display the function menu.

Using the Function Menu

Press • to display the function menu.

The function menu gives you access to the many features of your pager through a series of symbols and prompts. For example, when the function menu screen is first displayed, the # symbol flashes, indicating the present move the cursor within the function menu.

NOTE: To exit from any menu without making changes, press -

Backlighting

The pager's backlight illuminates in low-light conditions when any button is pressed. You can manually activate or deactivate the backlight at any time by pressing and holding • for two seconds. If no other buttons are pressed, the backlight automatically turns off when the pager returns to the standby mode.

Locking and Unlocking Messages

Up to 10 messages can be locked in memory, preventing them from being replaced when memory is full (indicated by the * symbol).

• Press

② Press **◄** or **►** to select the message to lock.

3 Press ● to display the function menu.

 Press
 to move the cursor to lock (or unlock or un (급).

6 The symbol **1** or **2** is displayed, indicating the status of the message in memory.

Setting the Time and Date

- Press to display the function menu.

- Press

 to move the cursor to the hour digit.
- Press
 or ▼ to adjust the hour.
- **6** Press ► to move the cursor to the minute digit.
- Press ▲ or ▼ to adjust the minute.
- Repeat the process for each set of digits: AM/PM/ 24 hr., month/day/year.
- Press to activate the time and date change.



Example of Set-Time Screen

If you move the cursor past the last symbol in the row (far right), it automatically wraps around and displays at the first symbol in the beginning of the same row (far left).

NOTE: To exit from any menu without making changes, press — .

Display Zoom

When this feature is enabled, the standard 4-line display is converted to a 2-line display. The characters are enlarged vertically, increasing message readability.

To Enable Display Zoom:

● From the Function menu, press **to move the** cursor to 📆.

7

NOTE: If the alarm expires without being acknowledged, the 다 symbol flashes until any button is pressed

NOTE: To exit from any menu without making changes,

Setting the Message Alarm

This feature allows you to set a one-time or a daily alarm for a particular personal message. You can set an alarm for up to five personal messages.

To set a one-time message alarm:

- Press —.
- Press
 or
 to select the message you want to alarm.
- ❸ Press to display the function menu.
- ◆ Press ► to move the cursor to

 □.

When the screen is first displayed, the cursor is at the far left position.

This symbol defines the alarm status—either alarm enabled () or alarm disabled ().

From the set-message-alarm screen, follow the same steps described in Setting the Alarm.

To set a daily message alarm:

Follow the instructions above to set the alarm time, then follow the instructions in "To set the alarm to alert daily" under Setting the Alarm.

The $\mbox{\mbox{$\rlap/$.$}}\mbox{ symbol when the message alarm is set.}$

At the selected time, your pager vibrates or emits a 12second alert, depending on the current alert mode. Press — to display the message for which the alarm is set. ② Press ● Display zoom is now active.

All new and stored messages including notebook messages are displayed in a 2-line format. Pager prompts are not enlarged in the zoom mode.

Setting the Alarm

The alarm on your pager can be set for a specific time and date, or it can be used as a daily alarm.

To set the alarm for a specific time and date:

- Press to display the function menu.
- ❸ Press to display the set-time-and-alarm screen.
- ◆ Press ▼ to move the cursor to ♣.



Example of Set-Time-and-Alarm Screen

The alarm symbol defines the alarm status—either alarm enabled () or alarm disabled ().

- Press ► to move the cursor to
 □
- **6** Press ▲ or ▼ to enable or disable the alarm.
- Press
 to move the cursor to the hour digit.
- Repeat the process for each entry (minute, AM/PM, and date).
- Press to activate your selection. The
 symbol is shown on the display.

At the selected time, your pager emits a 12-second audible alert even if the pager is in the silent mode.

To set the alarm to alert daily:

Follow the steps previously described, except when setting the date, press ▼ for the date entries until you see a blank month, day, and year (--/--/-). The alarm is now set to alert every day at this specified time.

8

The ** symbol replaces the ** symbol after the alarm has sounded unless the alarm is set to alert daily .

NOTE: If the alarm expires without being acknowledged, the ♣ flashes until the message is read.

Setting the Alert Mode

The alert can be set as either audible or silent.

- Press to display the function menu.

The symbol is displayed if the pager is in the silent alert mode (prompting you to enter the audible mode, if desired). The symbol is displayed if the pager is in the audible alert mode (prompting you to enter the silent mode, if desired).

If the selected mode is audible (\P) , your pager emits a short chirp. If the selected mode is silent (\P) and your pager is equipped with a vibrator, your pager vibrates.

Setting the Alert Pattern

NOTE: The pager must be in the audible alert mode to select the alert pattern.

Your pager has a standard alert (1), seven different pleasing alerts (2 through 8), and a chirping alert ($\frac{1}{4}$), allowing you to select and change the alert. You can also select no alert ($\frac{1}{4}$).

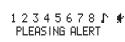
To change your alert:

- Press to display the function menu.
- Press
 or
 to move the cursor to the desired alert.

The pager gives a sample of each alert when scrolling through the selections.

◆ Press
◆ to activate the alert.

10



Example of the Alert Pattern Screen

Turning the Maildrop Alert On and Off

You can set your pager to alert when a maildrop (also known as information service) message is received.

- Press —.
- ② Press ▼ to move the cursor to ♪.
- ❸ Press to display the function menu.
- ◆ Press ➤ to move the cursor to the alert on (1) or alert off (1) symbol.

The symbol 1 is displayed if the maildrop alert is on (prompting you to turn it off, if desired).

The symbol ‡ is displayed if the maildrop alert is off (prompting you to turn it on, if desired).

⑤ Press ● to select the desired maildrop alert mode.

Deleting Messages from Memory

You can delete an unlocked and un-alarmed message from memory while you are viewing the message or through the function menu.

To delete messages using the function menu:

- ◆ Press o r to select the message you want to delete from memory.
- ❷ Press to display the function menu.
- Press
 to move the cursor to
 \[
 \bar{\textstyle{1}}
 \]
- ◆ Press
 ◆ to receive confirmation of the request.

11

Deleting Messages from Your Notebooks

- Press ► to move the cursor to \(\frac{\pi}{\pi} \).
- Press to display a list of notebook messages.
- Press
 or
 to scroll through the list until
 is displayed at the notebook message you want to delete.
- ◆ Press
 ◆ to display the function menu.
- **6** Press to confirm the delete request.
- Press to delete the message. Repeat these steps to delete each message.

Setting Private Time

To set your pager's Private Time feature, proceed as follows:

- Press to display the function menu.

When the screen is first displayed, the cursor is at the farthest left position. The enabled (土) or disabled (丄) symbol indicates the current status.



Example of Private Time Screen

- ◆ Press
 ▲ or
 ▼ to select
 ∃ or
 □.
- Press ► to move the cursor to the hour digit. The Private On time is displayed on the left and the Private Off time is displayed on the right.

To delete all unlocked, un-alarmed and read messages from memory:

- Press to display the function menu.
- **②** Press ► to move the cursor to **!**.

All unlocked, un-alarmed and read messages are now deleted.

NOTE: Personal and maildrop notebooks are not deleted with this feature.

Moving Messages to Your Notebooks

Your pager has two notebook areas: a personal notebook for storing personal messages, and a maildrop notebook for storing information service messages.

To store a message in your personal notebook:

- Press

- ◆ Press

 To move the cursor to

 ₹.
- Press to move the message into your personal notebook.

The $\mbox{\ensuremath{\,\overline{\raisebox{1pt}{χ}}}}$ symbol is shown in the top right-hand corner of the display.

To store a message in the maildrop (information service) notebook:

Follow the same steps as described for storing personal notebook messages.

The ₹ symbol is shown in the second row, right-hand corner of the display.

12

- Repeat the process for each set of digits for both the on time and the off time (hour, minute, AM/PM if your pager is set to display time in the 12 hour mode).

The $\frac{1}{2}$ symbol is displayed if the Private Time function is enabled. If the on time is equal to the off time, the pager does not enable the Private Time function.

Other Features

Battery Gauge: The battery gauge indicator is located on the status screen and keeps you informed of the battery energy level. The five indicators range from full to low: (full), (3/4), (1/2), (1/4), and (10w).

Key Click: When this feature is enabled, and the pager is in the audible mode, a "click" is emitted whenever a button is pressed. The click is not heard when the pager is in the silent mode.

Duplicate Message: If the same message is received more than once, <u>DUPLICATE MESSAGE</u> is displayed at the beginning of the new message. The new message contains the latest time and date stamp.

Out of Range: With this option enabled, \P \P is displayed whenever you are out of range of the paging transmitter. Your pager can also alert you of this if this feature is enabled. The symbol \P \P is no longer displayed when you return to your transmitting area.

Errored Data Indicator: The ** symbol displays when potentially corrupt data is received. The indicator alternates with the corrupted character.

13

Maildrop History: When this option is enabled, the pager stores up to five history files per maildrop (information services) slot selected. When a new maildrop message is received on a specific slot, the existing message is "pushed" into the history area and the new message is stored in the maildrop slot. When a sixth history file is received, the oldest history file is deleted.

Battery Information

Your pager is designed to operate with a single AA-size alkaline battery (carbon zinc batteries are not recommended). See the diagram on the following page for the battery door location.

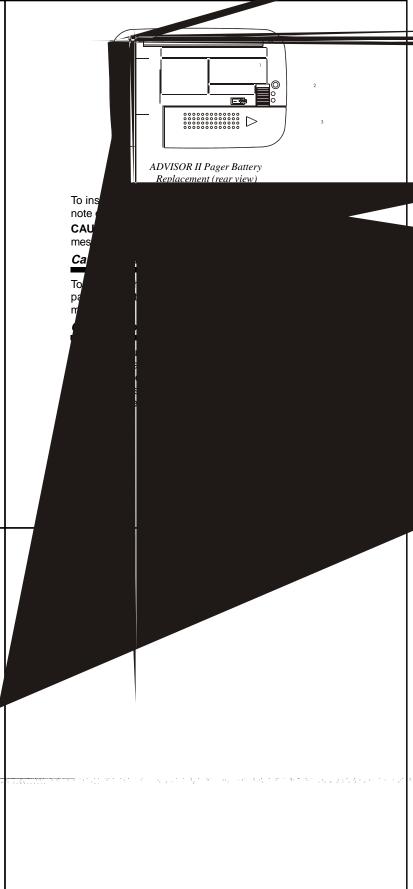
To install or replace the battery, place the pager face down and proceed as follows:

- Unlock the battery door by sliding the door latch away from the battery door.
- **②** Slide the battery door in the direction of the arrow (toward the outer edge).
- Lift the battery door away from the housing to remove it. Lift the battery out of the battery compartment, taking note of the positive (+) and negative (-) markings on the battery and the pager housing.

Repair and Maintenance

Your pager, properly handled, is capable of many years of trouble-free service.

However, If your pager ever requires service, please call Motorola customer care at 800 422 4210.



- · Pagers that have been opened by, or had work performed by, anyone other than a Motorola authorized pager service
- Pagers received with non- conforming or non- Motorola housings or parts. Flat rate repair fees apply to pagers and accessories not covered under warranty.

STATE LAW RIGHTS

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATION ON HOW LONG AN IMPLIED WARRANTY LASTS, THEREFORE THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY.

Anyone inten' ing to use a ra io in a location where pizar ous concentrations of flammable materials exist (pizar ous atmosphere) is a vise to become familiar with the Subject of intrinsic safety an with the National Electric Co en NFPA 70 (National Fire Protection Association) Article 500 (pizar ous [classifie] locations) of UL Approval Boels are attached to the ADVISOR II Pager to rentify the unit as being UL Approve for specifie pizar ous atmospheres. The Boel specifies the pizar ous class/Division/Group which hill appear as follows:

appear as follows:

RAD DEV FOR HAZ LOC DIV2, I, A,B,C,D RAD DEV FOR HAZ LOC EXIA: DIV2, I, A,B,C,D

Statitution of Components may impair Intrinsic

The following is the Approved battery listing to be used for the UL Approved ADVISOR *II.*1.5AA ALK, Duracell MN2400 or Energizer E92



WARNING

Do not operate equipment in a hazardous atmosphere unless it is a type especially qualified (for example, UL Approved) for such use. An explosion or fire may result. Do not operate a UL Approved Product in a hazardous atmosphere if it has been physically damaged (for example, cracked housing). An explosion or fire may result.

Do not replace or charge batteries in a haz-ardous atmosphere. Contact sparking may occur while installing or removing batteries and cause an explosion or fire.

19

- Do not replace or change accessories in a hazardous atmosphere. Contact sparking may occur while installing or removing accessions.
- rialy occur while installing or removing accessories and cause an explosion or fire.

 Turn a radio off before removing or installing a battery or accessory.

 Do not disassemble a UL Approved Product
- unit in any way that exposes the internal electrical circuits of the unit.
- Do not substitute components. This could void the intrinsic safety rating.

Regulatory Agency Compliance

Tips evice complies with part 15 of the FCC Rules. Operation is stoject to the following two con titions: (1) T is tevice may not cause pirmful interference, an (2) t is evice must accept any interference receive, inclusting interference that may cause untersire operation.

T is equipment is seen teste an foun to comply wit ht is limits for a Class B igital evice, pursuant to part 15 of t is FCC Rules. T is elimits are esigne to provide reasonable protection against. To le protection against prmful interference in a resil ential installation. The equipment generates, uses an' can ra' jate ra' io frequency energy an', if not installe' an' use' in accorance wit ht is instructions, may cause in mful interference to ratio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment oes cause mirmful interference to ral io or television reception, w ic h can be etermine by turning the equipment off ant on, the user is encourage to try to correct t is interference on or more of t is following measures:

- Reorient or relocate t p receiving antenna.
- Increase t responsible sequipers ment an receiver
- Connect te equipment into an outlet on a circuit ifferent from that to which the receiver is connectei.
- Consult the realer or an experience rai rio/ TV tec_nician for _elp.

20

ADVISOR II All Models

Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

Canada: 109Q-3DTS5962 Canada: 109Q-4DTS5962

(A), Motorola, ADVISOR are trademarks or registered trademarks of Motorola, Inc.

© 2003 by Motorola, Inc. All Rights Reserved.

Customer Care Services 1307 E. Algonquin Road -1st floor Schaumburg, IL 60196 USA

Product Services Technical Support Call: (800) 909-5153

6880309P64-O