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Congratulations on purchasing an LS350 pager. Your new pager provides exciting capabilities in messaging and can become a vital part of your business and personal life. This compact pager combines messaging and time keeping functions in a package that is convenient to carry.

If your LS350 has the ﷺ symbol, it uses FLEX[™] technology. The Motorola FLEX protocol-based pagers offer extended battery life and improved paging reliability.

To fully understand the features this pager offers, please take a few minutes to read this user's guide. This user's guide also includes a detachable quick reference card on the back cover.

DUCTION

1

STARTED

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Effective Use of Your Pager

Your pager can help you keep in contact with everyone important to you. By giving your pager number to your business associates, family, and friends, vou can be contacted whenever needed.

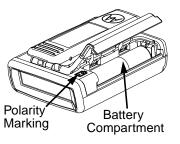
If you have a cellular phone, give your pager number instead of your cellular number. Then you can decide who to call back on your cellular phone without paying for incoming calls.

Battery Information

Your pager operates with one AAA-size alkaline battery (carbon zinc batteries are not recommended).

Installing/Replacing the Battery

- **1** Turn the pager off. Refer to "Turning" Your Pager Off" on page 6.
- **2** Locate the battery door on the back of the pager.

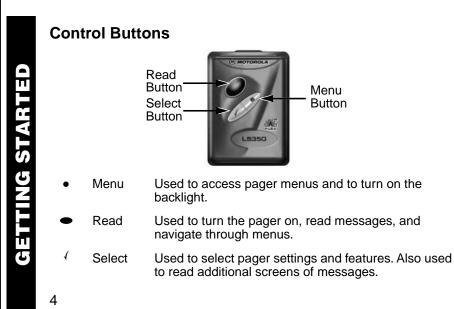


- Slide the battery door in the direction of the arrow to unlatch the battery door.
- Lift the battery door up to open.
- **O** Remove the old battery, noting the polarity.
- Position the new battery so the + and markings on the battery match the polarity diagram next to the battery compartment.
- Close the battery door.
- 3 Slide the door until it is fully closed.

Note: Check your pager's clock time after replacing the battery.

Sending a Test Page to Yourself

After you have read this guide and your pager has been activated by your service provider, send yourself a test page. Refer to "Functionality and Use of Your Pager" on page 33.



Turning Your Pager On

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	MOTOROLA

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NEW 1	
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 Press

 The start-up screens are displayed and your pager activates the power on chime (when in audible mode).

2 Press any button to stop the alert.

The unread message (home) screen is displayed.

When your pager is on and no activity is taking place, the Standby screen is displayed. The Standby screen displays the time and date and may display other status indicators.

GETTING STARTED GETTING STARTED

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Turning Your Pager Off

© *PR<u>5</u>ER 0FF* 0FF 0FF 3/30P 07/05

Backlight

In low-light conditions, press and hold • for 2 seconds to turn on the pager's backlight. The backlight turns off automatically after the pager returns to the Standby screen.

indicator.

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From the Standby screen, press • twice.

Press and release

until PREER OFF is

 \Box is displayed momentarily before the pager shuts off, and \otimes is removed

The off screen displays the time and

date, and if the alarm is set, the alarm

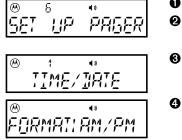
displayed, then press \mathbf{I} .

from the display.

Setting up Your Pager

This section gives instructions for setting the time and date. Access to this feature is obtained through the Setup Pager menu.

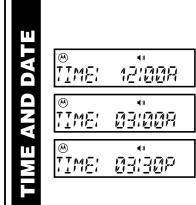
Setting the Time and Date



- From the Standby screen, press twice.
 Press and release until 5ET UP PRSER is displayed.
- ❸ Press (.

TIME/JATE is displayed.

Press √. FORMRIJRM/PM or FORMRIJ24HR is displayed.



8

 Press and release ● until your choice of FORMATIAN/PM (for AM/PM time), or FORMATI24HR (for 24-hour time) is displayed, then press
 √.

The screen used to set the time is displayed with the hour digit flashing.

- O Press until the correct hour is displayed, then press √.
- Repeat Step 6 to set the minutes and AM/ PM fields (if AM/PM time was selected above).

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⊛ <u>]</u> 71. <u>F</u> .'	07/05

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SET

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After the time has been set, the screen used to set the date is displayed.

- Press and release until the correct month is displayed, then press √.

5E7 is displayed momentarily.

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LERTS

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Selecting the Incoming Message Alert

You can set your pager's incoming message alert to a silent vibration or you can select one of the musical alerts.

- ®<u>₹</u>*<u>ALERT</u> <u>SELECT ALERT</u> ALERT VIBE
- From the Standby screen, press twice.
 - Press and release until SELECT BLERT is displayed, then press √.

The current alert setting is displayed.

⊗	•
RI_ERT	AUIIO

O Press
 until your choice of BLERT BUILD or BLERT VIBE is displayed.

Note: If BLERI BUILD is selected, the pager automatically goes into the setaudio alert mode, refer to "Alert Audio" on page 12.

۲ SELECTEN

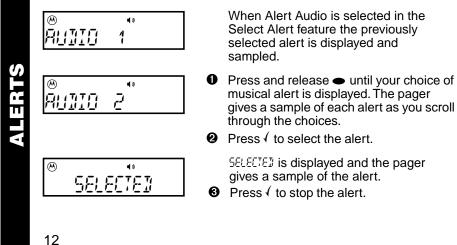
When the desired alert is displayed, 0 press (. The pager gives a sample of your selection. SELECTED is displayed momentarily.

11

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Alert Audio

The Alert Audio feature allows you to select one of the musical alerts.



Messages

Your pager can receive up to 30 messages. When a message is received, your pager alerts according to the current alert setting and
 flashes.

Reading New Messages

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NEW A	2	
∞ 1	1 1)	
555- 12) 4, <u>7</u>)	

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- Press to stop the alert and display the number of new messages. **2** Press \bullet again the to display the first
 - unread message. When is present, it indicates that the message continues on an additional screen.

Output Press ✓ to display the next screen of your message. The next screen of your message, typically the time stamp, is displayed.

SEPY П V



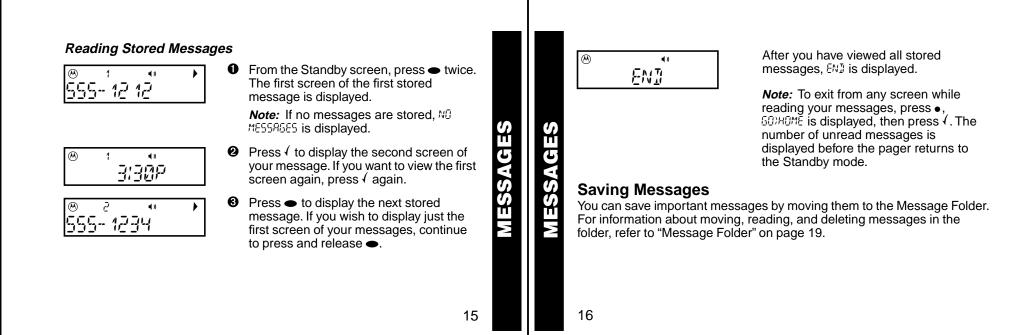
4 Repeat Steps 2 and 3 to read the next message.

ENI is displayed after the very last message is displayed.

Note: You must display both the message and the second screen to remove the unread message indicator (flashing (b) on the Standby screen).

To exit from any screen while reading your messages, press •, 500HOME is displayed, then press (. The number of unread (new) messages is displayed before the pager returns to the Standby mode.

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Deleting Messages

Messages that you no longer want can be deleted one at a time or all at once (delete all). Unread messages and messages that have been moved to the message folder are not deleted.

Deleting a Single Message

® 1 ♥ 50)H0ME
® 3 ° NELETE MSG

- Press √.
 𝔅LETEI is displayed.

DELETING MESSAGES

AGES

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17

Deleting All Messages

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IEL

This feature allows you to delete all previously read messages at one time. Unread messages and messages stored in the message folder are not deleted with this feature.

- From the Standby screen, press twice.
- Press and release until JEL BLL MS65 is displayed, then press √.

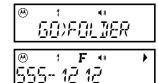
JEL REL YES is displayed.

❸ Press √.

JELETED is displayed. All messages except unread messages and those in the message folder are deleted.

Message Folder ❸ Press (. ۲ 2 **(**)) You can prevent important messages from being deleted, or from being MERET MOVED is displayed indicating the overwritten by new messages, by moving them into the folder. Messages message has been moved to the folder moved into the folder retain their original time stamp. Up to 15 messages and the pager returns to the read-Π can be moved into the folder. MEM FULL is displayed if you try to move a message mode. message into the folder when there is not enough storage space left. 0 *Note:* After messages are moved to the folder, they can not be moved back Moving a Message into the Folder into the personal message area. They *Note:* Messages can only be moved one at a time into the folder. can only be read or deleted. <u>_</u> G = 5 • With the message displayed, press •. (A)1 **(**) 555- 12 12 **2** Press and release \bullet until MOVEFOLDER is ۲ **(**) displayed. MOVE)FOL BER 19 20

Reading Messages in the Folder



- From the Standby screen, press twice. 50)FOLIER is displayed.
- Press ✓ to display the first screen of your message.

Note: If no messages are stored in the folder, NO MESSREES is displayed.

❸ Press ✓ to display the second screen of your message. If you want to view the first screen again, press √ again.

F 🔹 |555- *123*4

④ Press ● to display the next stored message. If you wish to display just the first screen of your messages, continue

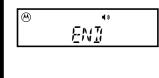
to press and release
.

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After you have viewed all messages stored in the folder, ENI is displayed.

Note: To exit from any screen while reading your messages, press •, 50)HOME is displayed, then press (. The number of unread (new) messages is displayed before the pager returns to the Standby mode.

Deleting Messages from the Folder

Note: Messages in the folder can only be deleted one at a time.

® 1 F • ► 555-1212	
® 2 10 IELETE MSB	

- With the message displayed, press •.
- Press and release

 until JELETE MS5 is displayed.
- ❸ Press √. JELETEI is displayed.

Alarm

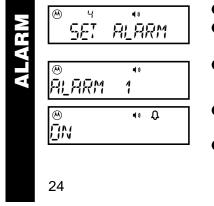
с. П

AGE FOLD

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Your pager has an alarm that can be set for one time on a specific date, a specific time daily, or a specific time weekly. At the selected alarm time, your pager alerts with the same alert as the incoming message alert.

Setting the Alarm



- From the Standby screen, press twice.
- ❷ Press and release until 5ET BLARM is displayed.
- ❸ Press (.

RLARM 1 is displayed.

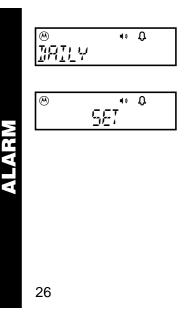
- ④ Press √.
 - ON or OFF is displayed.
- O Press and release until ON is displayed, then press

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TIME	12:008	
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- The screen used to set the alarm time is displayed.
- Set the alarm time by following the steps in "Setting the Time and Date" on page 7.
 - When you have finished setting the alarm time, the screen used to set the alarm date is displayed. Enter the alarm date by following the
 - Enter the alarm date by following the steps in "Setting the Time and Date" on page 7.



- ❸ When you have finished setting the alarm date, press and release ● until your choice of 1 TIME, JAILY, or WEEKLY is displayed.
- **9** Press √.

5ET is displayed momentarily.

At the alarm time, your pager alerts, BLBRM 1 is displayed, and the Q indicator flashes. Press any button to remove the alarm indication.

Note: If the alarm is set for Weekly or Daily, the A indicator stays on the display.

ALARM

Turning Off a Daily or Weekly Alarm

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	<u>5</u> 87	<u> ALARM</u>

FIFF

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- From the Standby screen, press twice.
- Press and release until 5ET BLBRM is displayed, then press ✓ twice.
- Press and release until DFF is displayed, then press <.
 The TIME screen is displayed momentarily.

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Connect Function

The menu selection CONNECT is intended for use by service personnel only. When selected, an alternating pattern of $\exists f_{a} f_{b}$ is displayed. To exit this screen, press any button twice and the pager restarts.

Message and Pager Indicators

Your pager has several indicators to inform you of the status of your messages and your pager.

Duplicate Message

When a new message is received that is identical to one already stored, the older message is overwritten by the new one. JUPLICATE is displayed before the new message and new time stamp.

Errored Data

When a message is received that might contain errors, the characters likely to be in error flash when the message is read.

Alarm

The alarm icon $\ensuremath{\mathfrak{Q}}$ is displayed when the alarm is set and flashes during the alarm alert.

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Memory Full

When the pager memory is full, for example, all message locations are occupied, MEM_FULL is displayed in the Standby screen until a button is pressed. When this occurs, delete your old unwanted messages to make room for newer messages. MEM_FULL is also displayed if you try to move a message into the message folder when there is not enough storage space left.

Note: If you don't delete any old messages, the pager automatically deletes the oldest read message to make room for the new message.

Low Battery

When the voltage of the pager's battery drops below a certain level, 🗗 is displayed on all screens, even when the pager is off. The low-battery condition is displayed until the battery is replaced.

Note: Check your pager's clock time after replacing the battery.

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Belt Clip

Your pager has a removable belt clip. To remove and replace the belt clip, follow the instructions below.

Removing the Belt Clip

- Insert the pointed end of a non-metallic item (such as a pen cap) into the top end of the belt clip as shown in the illustration.
- Push down on the tab and slide belt clip forward to separate it from the pager.

Replacing the Belt Clip

- Align the belt clip with the belt clip holder.
- **2** Slide the belt clip into the holder until it snaps back into place.



Push down on tab to release belt clip

Cleaning Your Pager

To clean smudges and grime from the exterior of your pager, use a soft, non-abrasive cloth moistened in a mild soap and water solution. Use a second cloth moistened in clean water to wipe the surface clean. Do not immerse in water. Do not use alcohol or other cleaning solutions.

USE AND CARE

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Care And Maintenance

The LS350 pager is durable, reliable, and can provide years of dependable service; however, it is a precision electronic product. Water and moisture, excessive heat, and extreme shock may damage the pager. Do not expose your pager to these conditions. If repair is required, the Motorola Service Organization, staffed with specially trained technicians, offers repair and maintenance facilities throughout the world.

You can protect your pager purchase with an optional extended warranty covering parts and labor. For more information about warranties, please contact either your paging service provider, retailer, or Motorola, Inc. at 1-800-548-9954. For repairs, call Motorola, Inc. at 1-800-548-9954 in the U.S. or 1-800-323-9685 in Canada. In the U.S., to contact Motorola, Inc. on your TTY, call 1-800-793-7834.

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Functionality and Use of Your Pager

For questions pertaining to the functions and use of your Motorola pager please visit our web site at www.motorola.com/pagers or in the U.S. call 1-800-548-9954 or 1-800-793-7834 (TTY). For questions pertaining to your paging service, contact your paging service provider.

Patent Information

This pager is manufactured under one or more Motorola U.S. Patents. A partial listing of these patents is provided on the inside surface of the battery door. Other patents covering this product are pending.

Note: Patent numbers listed below with an asterisk (*) apply only to the pager models which utilize the POCSAG protocol.

4336524*	4385295*	4412217*	4518961*	4701759*	4755816*	4829466*
4839628*	4851829*	4893271*	4910510*	5073767*	5157391*	5381138*
5247519*	4860003	5051993	5117500	5128665	5168493	5311516
5325088	5371737	5414419	5450071			

ONE (1) YEAR STANDARD LIMITED WARRANTY AND PROVISIONS (U.S.A. ONLY) Motorola warrants the pager against defects in material and workmanship under normal use and

service for the period of time specified below. This express warranty is extended by Motorola, 1500 Gateway Blvd., Boynton Beach, Florida 33426 to the original end user purchaser only and is not assignable or transferable to any other party.

This warranty sets forth the full extent of MOTOROLA's responsibilities regarding the pager. Repair, replacement, or refund of the purchase price, at MOTOROLA's option, is the exclusive remedy. THIS WARRANTY IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY IS LIMITED TO THE DURATION CHOSEN. IN NO EVENT SHALL MOTOROLA BE LIABLE FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE MOTOROLA PAGER, FOR ANY LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS, LOST PROFITS OR SAVINGS OR OTHER INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE SUCH PRODUCT, TO THE FULL EXTENT SUCH MAY BE DISCLAIMED BY LAW.

Motorola pagers are shipped from the factory with a standard limited warranty of one (1) year on parts and labor from date of purchase by the original end user purchaser, based on proof of purchase. In the event of a defect, malfunction, or failure to conform to specifications during the warranty period, Motorola, at its option, will either repair, replace or refund the purchase price of the pager. Repair, at Motorola's option, may include the replacement of parts or boards with functionally equivalent reconditioned or new parts or boards. Replaced parts and boards are warranted for the balance of the original warranty period. (continued)

LIMITED WARRANTY AND PROVISIONS (U.S.A. ONLY) continued

All parts and boards removed in the replacement process shall become the property of Motorola. This warranty does not cover defects, malfunctions, performance failures or damages to the unit resulting from use in other than its normal and customary manner, misuse, accident or neglect, the use of nonconforming parts, or improper alterations or repairs. This warranty does not cover wear and tear on covers or housings, nor the coverage or range over which the pager will receive signals.

For information on how to receive service on Motorola pagers or covered accessories, call 1-800-548-9954 or 1-800-793-7834 (TTY).

Pager warranty will be VOID if any of the following conditions occur:

- Pagers that are incomplete such as those in which boards or components are missing and/or incompatible.
- · Pagers whose serial numbers do not match on the boards, or pagers in which the board serial numbers don't match the housing.
- Pagers that have been opened by, or had work performed by, anyone other than a Motorola authorized pager service center.
- · 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. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

LS350 Quick Reference Card

Turning Your Pager Off

- From the Standby screen. press • twice.
- 2 Press and release until PRSER OFF is displayed, then press \checkmark .

Setting the Time and Date

- From the Standby screen, press • twice.
- 2 Press and release until 5ET UP PRSER is displayed.
- ④ Press and release for AM/PM or 24-hour format, then press \checkmark .
- Press
 until the correct hour digit is displayed, then press \mathbf{I} .
- **6** Repeat step 5 to set the minutes and AM/PM fields (if applicable).

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- Out of Range Indicator
- E Low Battery Indicator
- **F** Message Folder

Control Buttons

Indicators and Icons

Read

Select

Menu

•

Turning Your Pager On

Press .

Message Continuation Indicator Audio Alert Mode Indicator Vibrate Mode Indicator

Pager is on. When flashing, indicates an unread message.

Alarm is Set, flashes during the alarm alert

Press and release
until the correct month is displayed, then press

Press

Moving Messages to the Folder

- •. With the message displayed, press
- Press and release until MOVE>FOLISER is displayed, then press √.

Reading Messages in the Folder

- From the Standby screen, press ●. twice.
- Press √ to display the first message.
- Press

 to display the next message. Repeat this step to display all messages in the folder.

Setting the Alarm

- From the Standby screen, press twice.
- Press and release

 until 5ET RLARM is displayed, then press (twice.
- Press and release

 until EN is displayed, then press
- Press until the correct hour digit is displayed, then press √.
- Repeat Step 4 to set the minutes, the AM/PM fields, the date, and to choose a one time, daily, or weekly alarm.

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