

CONTENTS

Introduction Message Features Effective Use of Your Pager1 Storing Messages 23 Getting Started Installing/Replacing the Battery2 Automatic Message Deletion 24 Locking/Unlocking Messages..... 24 Turning the Pager On/Off4 Locking Messages 25 Sending a Test Page to Yourself...5 Unlocking Messages 26 Backlight6 Information Services Time and Date **Reading Information Service** Setting the Time and Date7 Messages 27 Messages Turning the Alert On/Off 29 Deleting an Information Service Types of Messages......8 Choosing the Scroll Speed9 Phone Directory Receiving/Reading Messages9 Duplicate Messages11 Entering a Phone Directory Alerts Entry 30 Choosing the Alert Mode12 Adding a Received Message 33 Deleting a Phone Directory Entry 34 Alarms Reminder Alarm.....14 Optional Features 34 Special Pager Displays 40 General Alarms......15 Event Alarms18 Use and Care..... 41

Congratulations on purchasing the Motorola[®] Talkabout[™] T340 Word Message Pager. The Talkabout T340 Word Message Pager incorporates the latest in paging technology. Motorola FLEX[™] protocol-based pagers offer extended battery life and improved reliability.

This compact pager combines messaging and time keeping functions in a package that is convenient to carry. Full understanding of what this product offers begins with reading this user's guide.

This user's guide includes a detachable Quick Reference Card on the back cover.

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, you can be contacted when necessary.

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.

INTRODUCTION

1

STARTED

ETTING

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2

Battery Information

Your Talkabout T340 Word Message Pager operates with one AAA-size alkaline battery. Carbon zinc batteries are not recommended.

Installing/Replacing the Battery

Note: Turn the pager off before changing the battery to save messages.

- Turn off the pager. Refer to "Turning the Pager On/Off" A on page 4.
- Slide the Lock/Unlock tab away from the battery door to unlock the door. Hold the pager in both hands and slide the door until the



locking tabs release and the Battery Door Alignment Dots align. Lift the door until it is free of the housing. Remove the battery.

- In the new battery matching the illustration on the inside of the battery chamber. Insert the battery.
- Replace the battery door by aligning the grooves on the door with the grooves on the housing.
- Slide the battery door until it is fully closed. Lock the battery door by sliding the Lock/Unlock Tab on the housing toward the battery door.



Setting the Time and Date

Press to set the hour to the desired value.
Move to the Minute, A.M./P.M., Date and Month fields by pressing to set the value for each field.
Note: To display a 24-hour clock, set the AM/

PM field to _.

• Press *P* from any field to set and exit.

Types of Messages

The message indicators define the type of message received and flash until the message is read.

Message Type	Unselected	Selected
Personal		
Phone Directory	¥	C M
Information Services		
when received	Θ	0
when selecting	Ø	V
when chirp is on	ų	6

Choosing the Scroll Speed

You can choose the speed at which your messages scroll, or read them line by line.

From the Standby screen, press and release
 O until <u>ONTROLS</u>? displays. Press
 O to enter the CONTROLS menu, then press
 OOO to enter the SCROLL
 SPEED menu.

4 LINE BY LINE =

0

• Press • to choose the SCROLL SPEED you desire.

• Press 2 to set and exit.

Note: There are four scroll speeds: LINE-BY-LINE, SLOW, MEDIUM and FAST.

Receiving/Reading Messages

When a message is received, the pager either alerts audibly (AUDIBLE, CHIRP, ESCALERT and all PLEASING modes except NO ALERT) or vibrates (VIBRATE mode).

If the NO ALERT mode is selected, no alert occurs for normal messages. The unread message indicator (normal message) flashes. The slot number of the latest message displays on top.



- Press to display the message status screen. Press to read the latest message.
- **Note:** The flashing unread message indicator changes to ii when it is selected. To read a different message, press to select the message slot number, then press .
- The first screen of the message displays. If the message is longer than one screen display, a message continued indicator) appears on the top line until the last screen is displayed.
- If the pager is set to scroll the message automatically (SLOW, MEDIUM or FAST scroll speeds) the remainder of the message is displayed at that speed.
- If the scroll speed is set to LINE-BY-LINE, the remaining screens will automatically display one line at a time every few seconds.

Note: To pause the message in any scroll mode, press **2**. Press again to continue. In LINE-BY-LINE mode, continue pressing **2** until the last screen is displayed.

9

MESSAGES

MESSAGES

10

TIME AND DATE

7

NESSAGES

• The last screen displays the time and date the message was received. After an interval, the pager returns to the standby screen.

Note: If a message is unread and audible alerts are chosen, the pager gives a periodic alert until all unread messages are read. This alert will continue for up to 30 minutes. A message is considered read if any part of the message is displayed.

Duplicate Messages



- If a duplicate personal message is received, the Duplicate icon displays on top.
- Press *C* to view the duplicate message.
- The word INPLICATE displays before the duplicate message is displayed.

Choosing the Alert Mode

You can choose one of four alert modes: AUDIBLE, VIBRATE, CHIRP, or ESCALERT.

Note: In ESCALERT mode, the alert grows increasingly louder. In AUDIBLE mode you can set a PLEASING alert or NO ALERT.

From the Standby screen, press and release Ountil #LERTS? displays. Press
 to enter the ALERTS menu. Press O again to enter the ALERT MODE



Choosing a Pleasing Alert

If you select the AUDIBLE alert mode, you can choose the standard alert, NO ALERT, or one of eight PLEASING alerts.





- Press **OO** to enter the PLEASING alert menu.
- Press
 until the desired alert mode displays (e.g. HRPEGGII).
- The pager gives off a sample of each displayed alert. Press
 to set and exit.
- \bullet The Standby screen displays with the Audible alert icon \blacktriangleleft .

Note: If you choose NO ALERT or VIBRATE, the pager gives off an audible alert only if a priority alert is received. To stop an alert, press any button.

13

ALERTS

ALARMS

MESSAGES

11

ALERTS

12

Setting Alarms

There are three types of alarms: REMINDER, GENERAL and EVENT. If the pager is in OFF mode when an alarm expires, it turns on, alerts according to the alert mode, and remains on. If the pager is in NO ALERT mode, an alarm causes an audible alert.

REMINDER Alarm

REMIND

A single REMINDER alarm can be set to expire within 60 minutes or less.

- From the Standby screen, press and release
 o until <u>ALARMS</u>? displays. Press
 o to enter the ALARMS menu. Press
 o again to enter the REMINDER
 menu.
 - Press to set the alert time. In this example, the pager is set to alert 45 minutes from the time the alarm is set.
 Note: When setting the alert time, the value starts with OFF, then 1 through 60, then OFF again.
 Press to set and exit.

45 MIN



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Reading Information Service Messages

Information service messages are usually sent by information service providers. Information service messages are typically news or financial reports which provide information that is important for a short time (a few hours). This pager can store up to five information service messages.



received, I flashes and the number of unread information service messages displays on the message status screen. If no key is pressed for 12 seconds, the standby screen displays. Press to return to the message status screen. Press *P* to move to the message you want to read. The flashing unread message indicator Σ

changes to when it is selected. Press 2 to read the message. The first screen of the message displays. If the message is longer than one screen display, a message continued indicator) appears on the top line until the last screen is displayed.



Turning the Information Service Alert On and Off

You can set the pager to alert when an information service message is received.



Deleting an Information Service Message

An information service message can be deleted with the DELETE command.



Phone Directory

The PHONE-DIR is a reference for up to ten entries, each with a name. associated phone number and special alert. Each name can be up to eight characters long and each phone number must be from three to 13 digits long. No spaces or hyphens may be entered.

You can also set the pager to block out pages from specific numbers in the PHONE-DIR. When a new numeric message is received, it may be added to the phone directory while reading the message.

Entering a Phone Directory Entry

From the Standby screen, press and release Ountil DIRECTORY? displays. Press O to enter the DIRECTORY menu. Press O to enter PHONE-DIR mode. 0



• Press • to choose the desired PHONE-DIR slot number (01 - 10), then press 🕑 to move to the next field.

• Press **O** to enable (-}) the entry, then press **O** to move to the Name field.



29

30

FORMATION SERVICES

HONE DIRECTOR

FORMATION SERVICES



Setting the Travel Clock

The Travel Clock (when activated) allows you to display an additional 24-hour clock in the upper left-hand portion of the display. This Travel Clock can also be

set to a different time from the main clock. This can be helpful when traveling to Ø • The Standby screen displays with the Travel 1 130 different time zones. Clock time in the top left corner. This example 10:30 Ĥ 9/28 shows a 1 hour forward time. **FIONAL FEATURES** FEATURES From the Standby screen, press and release **O**until TRAVEL? displays. Press a to enter the TRAVEL menu, then press to enter TRAVEL TIME mode. 6 • This example shows a 24-hour clock with the 32:30 The Forward Time/Backward Time field (-) flashes. same time as the main clock. 10:30 Ρ 9/28 Ø To set a travel time that is different from the main clock, press *O* to choose between forward (+) or backward (-) time in relation to the current time. Note: When messages are received the travel clock display alternates with the ً Move to the Hour and Minute fields by pressing 10:30 number of unread messages until all the messages are read. $\boldsymbol{\mathcal{O}}$, then press $\boldsymbol{\mathcal{O}}$ to set the value for each 0:00 OFF field. Setting the Travel Alarm **OPTIONAL** *Note:* To display a 24-hour clock with the From the Standby screen, press and release Ountil TRAVEL? displays. Press O to enter the TRAVEL menu. Press OO to enter TRAVEL ALARM mode. 6 same time as the main clock, set the Hour and Minute fields to zero. Note: A Travel Alarm is set on the Travel Clock time, not the main clock time. Ø Move to the ON/OFF field by pressing D, then 0 • Press **O** until ^(the enable alert icon) 1:30 4 press • to choose ON or OFF. 1:31 ٩Ď displays. Press D to move to the next field. 1:00 ΟN ÷ 11:31 • Press • to set the Hour field to the desired value. Press • to move to the Minute field and press • to set the minute to the desired value. Press from any field to set and exit. 36 35 To turn off the alert, follow these steps. ً The Standby screen displays with the [↓] icon. 23:3 ٩Ω 1. From the Standby screen, press and release Ountil TRAVEL? displays. Press 9/28 10:31 p ✓ to enter the TRAVEL menu. Press PTIONAL FEATURES FEATURES mode. Ø • When a Travel alarm expires, this screen ιΛ 2. Press \bullet until $\ddot{\mu}$ (the disable alert icon) displays. displays and the pager alerts. TRAVEL 'Q'A 3. Press *content* to set and exit. The *alarm* remains set and turned on, but the *alert* Press any button once to stop the alarm, and won't occur until it is turned on again. again to clear the message. *Note:* If the pager is off when an alarm To turn the alert on again, follow these steps. expires, it turns on, alerts and remains on, 1. From the Standby screen, press and release **O**until TRAVEL? displays. Press Θ If the Travel alarm is not stopped during to enter the TRAVEL menu. Press OD to enter TRAVEL ALARM 00:30 ۹Â **OPTIONAL** activation, the ALARM icon flashes. mode. 9/28 D 11:30 Press any button to read the alarm message, 2. Press \bigcirc until \clubsuit (the enable alert icon) displays. and again to clear the message. 3. Press *C* to set and exit. Note: The Travel Clock and Travel alarm display in 24-hour time only. QuickNotes *Note:* You can temporarily turn off the Travel alert (for example, on a weekend). QuickNotes are short messages that can be displayed when you are paged. There are 10 QuickNotes permanently stored in the memory of the pager. The 0 person paging you activates these messages by entering a code number instead of their phone number. 38 37

To send QuickNotes, the person paging you enters **, then the message code number, and then **. For example: Entering code **01** displays Running Late on the message screen. See the list of available codes below.

Note: QuickNotes are subject to change. See your paging service provider to verify the QuickNotes list.

When the person paging you enters this code	this displays on the message screen.
01	Running late
02	I'm on ma maa
03	Pick me up
04	I'm home
05	Come home
06	Call home
07	Calloffice
08	Call school
09	I love aon
10	I miss you

OPTIONAL FEATURES SPECIAL PAGER DISPLAYS

39

Special Pager Displays

Low Battery

Your pager warns you if the battery level is low. If the pager is on between 8:00am and 10:00pm, L000 tell is displays and an alert sounds. Between10:00pm and 8:00am, only L000 tell is displays (no alert sounds). If the pager is off, displays. Change the battery upon receiving a low-battery indication.

Note: Turn the pager off before changing the battery to save messages.

Out of Range

If your pager is equipped with this optional feature, \P displays if you are outside your paging coverage area and the pager cannot receive messages. The out-of-range indicator \P no longer displays when you return to your paging coverage area.

Special Message Icons

- If displays at the end of the message, there is an error in the message received.
- If I displays at the end of the message, either the message was too long, or there was not enough memory to store the message.

40

Cleaning Your Pager

To clean smudges and grime from the exterior of your pager, use a soft, nonabrasive 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.

Care and Maintenance

Talkabout T340 Word Message Pagers are durable, reliable, and can provide years of dependable service; however, they are precision electronic products. 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.

USE AND CARE

AND CARE

Questions?

If you have any questions about the use of your Motorola pager call 1-800-548-9954 or 1-800-793-7834 (TTY) in the U.S. If you have questions about your paging service, contact your paging service provider. For information about other Motorola products, please visit our web site at www.motorola.com

Patent Information

This Motorola product 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 U.S. patents covering this product are pending.

REGULATORY AGENCY COMPLIANCE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

43

FCC/WARRANTY

FCC/WARRANT'

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)

44

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 non-conforming 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. 45

CC/WARRANTY

NOTES

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ERSONAL NUM

NOTES

Personal Numbers

Use the spaces provided below to write down your pager and personal identification number (PIN), and the number of your service provider. Additional spaces have been provided to write down the pager and PIN of your family and friends.

Service Provider	Pager Number and PIN
Family and Friends	Pager Number and PIN



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Personal Communications Sector 1500 Gateway Boulevard, Boynton Beach, Florida 33426-8292

RAD DEV FOR HAZ LOC INT SAFE: I,ABCD;DIV2:II,FG 1.5 AAA ALK T3C LISTED 830H

Printed in U.S.A. 8/99



Talkabout™ T340 Word Message Pager -- Quick Reference Card

Symbols

- Power On Indicator
- Θ. Set Power Off
- $\langle \! \rangle$ Set Alert Mode
- đ. Set Audible Alert
- ŧ Set Vibrate Alert
- Set Chirp Alert
- Ŷ. Set Chirp Off
- Л Set Pleasing Alert
- Л1 Set Pleasing Alerts 1-8 (11-18)
- ∳9. Set No Alert
- Æ Set Escalert
- Λ. Set Alarm Mode/Set Travel Alarm
- 20 Expired General Alarm
- ΔL Set Reminder Alarm
- (Ω) Expired Reminder Alarm
- ΔØ Set General Alarm
- ₽'n; Memory Overflow

- 497 Set Event Alarm Θ Set Time-Date 옷읎 Phone Directory Message Indicator <u>۵</u>
 - Alarm Message Indicator Message Indicator Unselected
 - ïì Message Indicator Selected
 - $\langle 0 \rangle$ Alerts
 - 8 Lock Message
 - a Unlock Message
 - 8 **Delete All Messages**
 - Ν. Delete Selected Message
 - °++++* Set Slow Scrolling Speed
 - Set Medium Scrolling Speed ~+++⁺
 - ·····* Set Fast Scrolling Speed
 - ____ Set Line by Line Scrolling Speed
 - ۵ı Set Directory
- Set Phone Directory

- ≜⊜ . Memory Full
- ¥. Silent Alert Mode Indicator
- 4 Audible Alert Mode Indicator
- Ŭ No Alarm Indicator
- Ω Alarm Indicator

-8-

- Duplicate Lock Indicator
- Lock Indicator
- Low Cell Indicator

Enable Entry

Message Continued Indicator

- Ø. Pager Disabled
- \square Information Service Indicator Unselected
- ∇ Information Service Indicator Selected
- +) Low Cell
- Y Out of Range Indicator
- ٥ Mailbox Unselected
- Mailbox Selected
- **Disable Entry**
- Duplicate Message

Setting the Time and Date Press and release O until (ONTROLS? displays.

- Press **D**. Press and release **D** until TIME-DHTE? displays. Ø ഒ
- Press D. Press and release D repeatedly to set the hour.
- Move to the Minute, A.M./P.M., Day and Month fields by pressing *P*, then press *P* 0 to set the value for each field. Note: Set A.M./P.M. to _ to display a 24-hour clock.
- Press 2 to save your changes. The Standby screen displays. 0

Setting the Alarm

- From the Standby screen, press and release *O* until #LARMS? displays. 0
- Press D to enter the ALARMS menu. ø
- Press **OD** to enter GENERAL alarms mode. 6
- Press **O**, then press **O** until + (the enable alarm icon) displays. Press **O** to 0 move to the next field.
- Press \boldsymbol{O} until $\hat{\boldsymbol{A}}$ (the enable alert icon) displays. Press \boldsymbol{O} to move to the next field. Press \boldsymbol{O} to set the hour to the desired value, then press \boldsymbol{O} to move to the Minute 0
- 0 field.
- Move to the A.M./P.M., Day and Month fields by pressing *O*, then press *O* to set 0 the value for each field.
- Press *P* to set and exit. 0

QuickNotes

When the person paging you enters this code	this displays on the message screen.
01	Running late
02	I, w ou wa maa
03	Pick me up
04	I [°] m home
05	Come home
06	Call home
07	Calloffice
08	Call school
09	I love you
10	I miss you