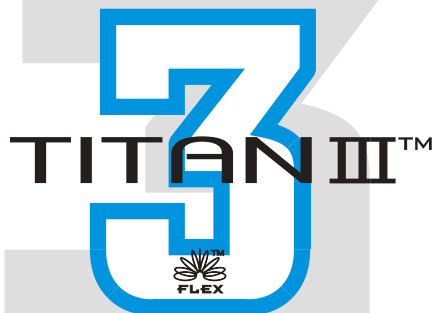


# USER'S MANUAL



***Alpha Numeric Pager***

**SUN TELECOM**  
*INTERNATIONAL*

**TITAN III™**

Congratulations on your purchase of our TITAN III Pager. By incorporating some of the most advanced electronic paging technologies, the TITAN III is reliable and easy to use. Best of all, the TITAN III is affordable and will keep you in touch with those important to you.

Please carefully read this manual before using your pager in order to fully understand the TITAN III functions and capabilities. Once again, congratulations on your purchase.

**SUN TELECOM**  
*INTERNATIONAL*

TITAN III

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## FEATURES

- 16 Flex addresses
- 4 Line x 20 Alpha Character Display
- 20 Personal Message Slots
- 15 MailDrop Message Slots
- 16 NoteBook Message Slots
- Personal Message Storage: 6400 Bytes
- MailDrop Message Storage: 19200 Bytes
- NoteBook Message Storage: 3200 Bytes
- Personal Maximum Message Length: 2000 Bytes
- MailDrop Maximum Message Length: 2000 Bytes
- 10 Personal Messages Lock with Lock Icon
- 7 Sub-slots of each MailDrop (optional)
- Canned Message

## FEATURES















- Zoom On/Off (User Selectable)
- Marquee Scrolling (User Selectable)
- Customer Power Up Logo (Optional)
- Battery Status Display with 3 steps using A/D
- One Alarm with Message ("ALARM TIME")
- Message with Time & Date Stamping
- Automatic Alert Reset
- One Beep, Seven Different pleasing Alerts, a Chirp, Vibrate, Sleep(no alert)
- User-Selectable Reminder Alert (Every 2-min. by current mode)
- Audible ON/OFF
- Manual ON/OFF using Softkey
- No Message Indication (No Message)
- New Message indication (Flashing Icon)

## FEATURES

Unread Message Indication  
Continuous Message Indication (with Icon)  
Error Message Indication (with Icon)  
All & Selective Message Clear  
Message Full Indication (with Icon)  
Message Slot Number  
Duplicated Message Indication (with Icon)  
EL Back Lighting Display  
Out of Service Range Indication (with Icon)  
Battery Backup  
Self Diagnostic  
1 AAA Battery  
Smart Unread Reminder On/Off (Optional)

















## DESCRIPTION OF INDICATORS & SYMBOLS

### Indicators

	Audio Alert		In Range or Out Range Indication
	Silent Alert (Vibration)		Full Battery Status
	Enabled Alarm		2/3 Battery Status
	Sleep Alert		1/3 Battery Status
	New Page or Unread Message Indication		Low Battery Status
	Lock Message		Message Continuation
	Unlock Message		Power On
















## DESCRIPTION OF INDICATORS & SYMBOLS

### Symbols

	Personal Folder		Zoom
	MailDrop Folder		Set Scroll
	NoteBook		Enable Reminder
	Escape		Disable Reminder
	Set Time		Delete All
	Set Alarm		Delete
	Set Alert		Escape
	Pager Off		Move to NoteBook




## DESCRIPTION OF INDICATORS & SYMBOLS

### Symbols

	Page by Page		NoteBook Slot
	Slow Speed		Unread Personal Slot
	Medium Speed		Read Personal Slot
	High Speed		Read Mail Slot
	MailDrop Slot (Enabled Alert)		Unread Mail Slot
	Unread MailDrop Slot (Enabled Alert)		Cursor (Current Slot)
	Set MailDrop Alert		Set Audible ON
			Set Audible OFF

## CONTROL BUTTONS



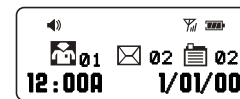
-  • Use to navigate through the Function menu and through your messages.
- Use to navigate through time, alarm, and date setting functions.
-  • Use to enter the Function menu mode.
- Use to turn the Backlight off.
- Use to exit to current Function mode.
-  • Use to turn the pager on and off.
- Use to read the received message.
- Use to activate your selection.
- Use to adjust the time, alarm, and date setting functions.

## OPERATION

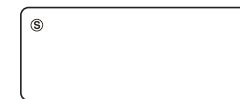
### Turning the Pager On




PowerUp Screen



Main Screen



Standby Screen

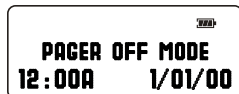
Press the Read Button () for two (2) seconds to turn the pager on. A start-up screen is momentarily displayed and the pager alerts the currently selected alert-mode (Vibrator, Audio, Sleep).

## OPERATION






### Turning the Pager Off




Off Screen



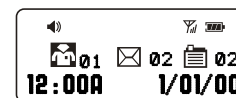
Time/Date display on Pager Off

- Press the  button to display the Function menu.
  - Press the  or  button to move the cursor on OFF icon.
  - Press the  button.
  - "TURN PAGER OFF?" is displayed.
  - Press the  button again to turn the pager off.
- The pager is now off and the screen should be blank

**Note:** If you choose the function key () while the pager is off, the pager will display "Pager Off Mode" and the time and date. The display disappears after eight (8) seconds or after you press any of the pager keys.

## OPERATION

### Main Screen






Main Screen

Pressing any of the buttons on the Standby Screen will provide access to the Main Screen.

The Main Screen shows both the current status of message folders (Personal/MailDrop/Notebook) and the time and date. The Main Screen also displays any activated pager settings in the split screen.

When the Main Screen is initially displayed, the Personal Folder icon is the first icon followed by the MailDrop and Notebook icons. The Personal folder is also highlighted. Choosing either arrow button will highlight the other icons.

Press  or  to move the cursor within the Message Folder.  
Press  to enter the selected Folder.

## OPERATION





### Function Menu Screen

The Function Menu provides access to the many features incorporated in the TITAN III.



Function Menu Screen

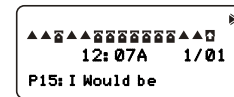
As you navigate through the Function menu, the Function Icon will flash to indicate the current location of the cursor.

- Press  or  to navigate through the Function menu.
- Press  to enter the current menu.
- Press  to exit the Function menu.

**Note:** Depending upon the pager and whether or not it has messages, some icons may not display on the pager.

## OPERATION

### Personal Message Screen



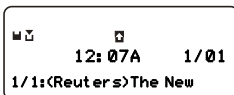
Personal Message Screen

The Personal Message Screen shows the current status of personal messages by displaying the first line of your message. (Message Preview)

**Note:** Previewing an unread message remains unread until reading it by choosing Read button ().

## OPERATION

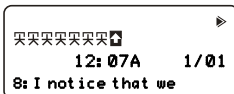
### MailDrop / Information Message Screen



MailDrop Message Screen

The MailDrop Message Screen shows the current status of MailDrop messages by displaying the first line of your message. (Message Preview)

### NoteBook Message Screen



NoteBook Message Screen

The NoteBook Message Screen shows the current status of the messages by displaying the first line of your message. (Message Preview)

## FUNCTION MENU

### Reading Stored Message in each Message Screen

From each Message screen press ◀ or ▶ to move the cursor to the message you want to read. Press ⏏ button to read the message.

### Auto Scrolling Screen by Screen

Press and hold ⏏ button.

### Reading Previous or Next Message

Press ◀ or ▶ button.

**Note:** When an unread message exists, the pager gives a periodic reminder alert until all unread messages are read. A flashing Ⓢ symbol on the StandBy screen indicates that there are unread messages on your pager.

## FUNCTION MENU

### Setting the Time and Date

12:00A 1/01/00

Set Time Screen

From the Function menu, press ◀ or ▶ to move the cursor to display "SET TIME".

Press ⏪ to display the Set Time screen.

Press ▶ to move the cursor to the next digit.

Press ⏩ to adjust the current digit.

Repeat the two previous steps to adjust all time digits.

Press ⏹ to activate the time and date setting.

**Note:** If no changes have been made, please wait for at least five(5) seconds before exiting the screen.

## FUNCTION MENU

### Setting the Alarm

ON 12:00A  
ALARM TIME

Set Alarm Screen

From the Function menu, press ◀ or ▶ to move the cursor to display "SET ALARM".

Press ⏪ to display the Set Alarm screen.

Press ▶ or ◀ to move the cursor.

Press ⏩ to adjust the current digit or enable daily alarm.

Repeat the two previous steps to adjust all the time digits.

Press ⏹ button to activate the current setting.







## FUNCTION MENU


### Setting the Paging Alert



Set Alert Screen

You can set the paging alert to an audible alert, a vibrating alert, a chirp alert, a sleep alert (completely silent), or one of eight other alerts. From the Function menu:





- Press   to move the cursor to display "SETALERT".
- Press  to display the Set-Alert screen.
- Press  or  to move the cursor to the alert you want to set.
- Press  to activate the alert setting.



**Note:** If no changes have been made, please wait for at least five (5) seconds before exiting the screen. You may also choose  to exit from any screen.


## FUNCTION MENU


### Setting the Audible On/Off


The alert can be set as either audible on or off.

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

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

- Press  to select the desired audible mode. The alert can be set as either audible or vibrate.

If the Audible On function is set () , the pager will alert.

If the Audible Off function is set () , the pager will be on vibrate mode. Audible Mode applies to all alerts, including reminder alert, alarm, etc.

**Note:** If the Alert has been set for sleep (no alert), setting the Audible On/Off Function will not be activated.

## FUNCTION MENU

### Setting Display Zoom



When this feature is enabled, the standard 4-line Display is converted to a 2-line Display. The characters are enlarged to increase message readability. From the Function Menu:



Press or to move the cursor to display "ZOOM".  
Press to display the Zoom screen.  
Press or to move the cursor.  
Press to activate the Zoom.



Enable Zoom-In Screen

## FUNCTION MENU

### Setting the Scroll Mode



Set Scroll Mode Screen

From the Function menu, press or to the cursor to display "SET SCROLL".  
Press to enter this mode.

#### To Enable Page by Page Display Mode

From the Set Scroll Mode Screen, press or to move the cursor to display "PAGE BY PAGE".  
Press to activate the current setting.

#### To Enable Marquee Scrolling and Speed

From the Set Scroll Mode Screen, press or to move the cursor to display "SLOW" or "MEDIUM" or "HIGH".  
Press to activate the current setting.

## FUNCTION MENU

### Enabling Reminder Alert

When this feature is enabled and there are unread personal messages, the pager will alert the user with a short beep or vibration depending on the current personal alert type or Audible mode. The pager does not emit reminder alerts for MailDrop messages, or messages with no alert setting.

#### To Enable Reminder Alert

From the Function menu, press ◀ or ▶ to move the cursor to display "**ENABLE REMINDER**".  
Press ⏏ to activate the current setting.

#### To Disable Reminder Alert

From the Function menu, press ◀ or ▶ to move the cursor to display "**DISABLE REMINDER**".  
Press ⏏ to activate the current setting.

## FUNCTION MENU

### Locking and Unlocking Messages

Up to 10 messages can be locked to prevent them from being deleted or from being replaced when the memory is full.

#### To Lock/Unlock a Message

From the Personal Message Status Screen, press ◀ or ▶ to select the message you want to lock or unlock.

Press ⏏ and then press ◀ or ▶ to move the cursor to show "**LOCK**" or "**UNLOCK**".  
Press ⏏ to activate the setting.

To lock or unlock a message while reading it, follow the last two steps above while the message is displayed.

**Note:** MailDrop and NoteBook Messages can not be locked.

## FUNCTION MENU

### To Delete One Message

From the Personal Message Status Screen, press ◀ or ▶ to select the message you want to delete.  
Press ● and then press ◀ or ▶ to move the cursor to show "DELETE".  
Press ◂ to activate the setting.

To Delete a message while reading it, follow the last two steps above while the message is displayed.

### To Delete All Messages

From the Personal/MailDrop/Notebook Message Status Screen, press ◀ or ▶ to select the message you want to delete.

Press ● and then press ◀ or ▶ to move the cursor to show "DELETE ALL".  
Press ◂ to activate the setting.

**Note:** Neither a NEW personal message nor a LOCKED message cannot be deleted by using the Delete All function. Using Delete all with the Maildrop, will only delete those messages in the current subfolder.

## FUNCTION MENU

### Moving A Message to NoteBook

From the Personal/MailDrop Message Status Screen, press ◀ or ▶ to select the message you want to move.

Press ● and then press ◀ or ▶ to move the cursor to show "NOTEBOOK".  
Press ◂ to activate the setting.

To Move a message while reading it, follow the last two steps above while the message is displayed.

## FUNCTION MENU

### Selecting the MailDrop Alert Type

From the Mail Message Status Screen, press ◀ or ▶ to select the message you want to set alert.

Press ● and then Press ◀ or ▶ to move the cursor to show "SET ALERT".

Press ◀.

Press ◀ or ▶ to move the cursor to the desired alert type.

Press ● to activate the your setting.

While reading a message, follow the last four steps.

**Note:** When Personal Pager alert is set to SLEEP , all alerts revert to SLEEP regardless of the current mail alert type.

### LIMITATION OF LIABILITY:

Neither your Wireless Provider nor Sun Telecom International is responsible for data that may be damaged or lost at any time, including, without limitation data lost or damaged during the servicing of Sun Telecom International hardware. In as much as the wireless data service provided, we cannot guarantee or warrant that the wireless data service will always be available or will always function properly. For this and other reasons, the wireless data service should not be relied upon for the transmission of data relating to emergency or life-threatening or mission critical situations, and Sun Telecom International disclaims any liability on its behalf and on behalf of its Wireless Providers for events or damages resulting from such reliance or the failure of the wireless data service to perform or to be available for your use of the wireless data service, including, without limitation, the lack of service coverage in the area in which YOU wish to use the wireless solution. To the extent the third party providing the wireless data service provides any warranties or guarantees that may be passed on to YOU, such warranties and/or guarantees are automatically passed on to YOU without any further effort on your part or on the part of Sun Telecom International. Neither Sun Telecom International nor your wireless provider shall in any way be liable to you for any damages you suffer or incur (including, but not limited to, general, special, consequential or incidental damages including damages for loss of business profits, business interruption, loss of business information and the like and personal injury or wrongful death damages) arising from or in connection with the use or performance of our product, even if Sun Telecom International or your wireless solution provider are aware of the possibility of such damages. This limitation is intended to apply and does apply without regard to whether such damages are claimed, asserted or brought in an action or claim sounding in tort or contract, or on the warranty, or under any other law or form of action.

**INFORMATION TO USER:**

This equipment has been tested and found to comply with the limits of 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/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.

**FCC COMPLIANCE STATEMENT :**

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.

**Caution :** Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate this equipment.

**The party responsible for product compliance**

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