

USER'S MANUAL



Alpha Numeric Pager

SUN TELECOM
INTERNATIONAL

TITAN II™

Congratulations on your purchase of a **TITAN II** Pager. Your new pager will instantly keep you in touch with everyone important to you. The **TITAN II** pager is reliable, easy to use, as well as affordable. It provides many features that incorporate the most advanced electronic paging technologies. Please read this manual carefully before using your pager for a better understanding of pager operation.

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1. FEATURES

16 Flex addresses

4 Line x 20 Alpha Character Display

20 Personal message slots

15 MailDrop message slots

10 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 (option)

1. FEATURES

- Zoom On/Off (User Selectable)
- Marquee Scrolling (User Selectable)
- Customer Power Up Logo (Option)
- Battery Status Display with 3 steps using A/D
- Real Time Clock
- One Alarm with message
- Message with Time, Date Stamping
- Automatic alert reset
- Silent (Vibrate) alert
- User-Selectable Reminder alert (Every 2-min. by current mode)
- User-Selectable Alert-Tone Control
- Manual ON/OFF using softkey
- No Message Indication (No Message)

1. FEATURES

- Unread Message Indication
- Continuous Message Indication (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

2. 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		Current Time Display (24Hour)
	Unlock Message		Message Continuation

2. DESCRIPTION OF INDICATORS & SYMBOLS

Symbols



Personal Folder



MailDrop Folder



NoteBook



Escape



Set Time



Set Alarm



Set Alert



Pager Off



Zoom



Set Scroll



Enable Reminder



Disable Reminder



Delete All



Delete



Escape



NoteBook

2. DESCRIPTION OF INDICATORS & SYMBOLS



Page by Page



Slow Speed



Medium Speed



High Speed



MailDrop Slot
(Enabled Alert)



Unread MailDrop Slot
(Enabled Alert)



Move to NoteBook
NoteBook Slot



Unread Personal Slot



Read Personal Slot



Unread Mail Slot



Read Mail Slot



Cursor
(Current Slot)

3. CONTROL BUTTONS



Used to navigate through the Function Menu and through your messages.
Used to navigate through time, alarm, date setting functions.



Used to enter function menu mode.
Used to turn on and off the backlight.
Used to exit to current function mode.



Used to turn the pager on.
Used to read the received message.
Used to activate your selection.
Used to adjust through time, alarm, date setting functions.

4. OPERATION

Turning Pager On



PowerUp Screen

A start-up screen is momentarily displayed and the pager alerts the currently selected mode(Vibrator, Audio, Sleep, or Melody).



Main Screen



Standby Screen

4. OPERATION

Turning Pager Off



Off Screen

Press the  button to display the Function.

Press the  or  button to move the cursor to 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 is blank.

4. OPERATION

Main Screen



Main Screen

Pressing any buttons from the Standby Screen can access the Main Screen.

The Main Screen shows both the current status of message folders (Personal /MailDrop/Notebook) and 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 with special mark  to indicate the location of the cursor.

- 1) Press  or  Button to move the cursor within the Message Folder.
- 2) Press  button to enter the selected folder.

4. OPERATION

Function Menu Screen

Using the Function menu, you can access to the many features of your pager .



Function Menu Screen

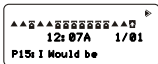
Press ◀ or ▶ Button to navigate the Function menu.
As you move through the Function menu, the function icons flashes to indicate the current location of the cursor.

Press ⏏ button to enter the current menu
or Press ⏏ button to exit the Function menu.

Note: Some icons may not display on the pager, depending upon the pager features and whether it has messages.

4. OPERATION

Personal Message Screen



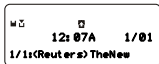
Personal Message Screen

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

Note: Previewing an unread message still becomes the unread one until reading it by Read button().

4. OPERATION

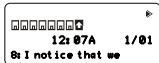
MailDrop / Information Message Screen



MailDrop Message Screen

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

5. FUNCTION MENU

Reading Stored Message in the each Message Screen

From the 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 reminders alert until all unread message are read.

A Displaying  on the StandBy screen indicates that there are unread messages.

5. FUNCTION MENU

Setting the Time and Date

A rectangular box representing a screen display. Inside, the text "12:00A" is on the left and "1/01/00" is on the right, both in a bold, black, sans-serif font.

12:00A 1/01/00

Set-Time Screen

- 1) From the Function menu, press ◀ or ▶ button to the cursor to display "SET TIME".
- 2) Press ⏏ Button to display the Set-Time screen.
- 3) Press ▶ Button to move the cursor to the next digit.
- 4) Press ⏏ Button to adjust the current digit.
- 5) Repeat step 3) and 4) to adjust all the time digits.
- 6) Press ⏏ Button to activate the time and date setting.

Note: To exit from any screen without making changes, please wait for 5 seconds.

5. FUNCTION MENU

Setting the Alarm

A rectangular screen with a black border. The text is displayed in a bold, black, sans-serif font. The top line shows 'ON' followed by a space and '12:00A'. The bottom line shows 'Good Morning ?'.

ON 12:00A
Good Morning ?

Set-Alarm Screen

- 1) From the Function menu, press  or  button to the cursor to display "SET ALARM".
- 2) Press  Button to display the the Set-Alarm screen.
- 3) Press  or  Button to move the cursor .
- 4) Press  Button to adjust the current digit or enable daily alarm.
- 5) Repeat step 3) and 4) to adjust all the time digits and alarm messages.
- 6) Press  Button to activate the current setting.

5. 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), one of eight pleasing alerts.

- 1) From the Function menu, press ◀ or ▶ button to move the cursor to display "SET ALERT".
- 2) Press ⏏ Button to display the Set-Alert screen.
- 3) Press ◀ or ▶ Button to move the cursor to the alert you want to set.
- 4) Press ⏏ Button to activate the alert setting.

Note: To exit from any screen without making changes, please wait for 5 seconds, or press ⏏ button.

5. FUNCTION MENU

Setting Display Zoom



Enable Zoom-In Screen

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 ZOOM

- 1) From the Function menu, press ◀ or ▶ button to the cursor to display **"ZOOM"**.
- 2) Press ⏏ Button to display the Zoom screen.
- 3) Press ◀ or ▶ Button to move the cursor.
- 4) Press ⏏ Button to activate the Zoom.

5. FUNCTION MENU

Setting the Scroll Mode



Set Scroll Mode Screen

- 1) From the Function menu, press  or  button to the cursor to display "SET SCROLL".
- 2) Press  Button to enter this mode.

To Enable page by page display mode

- 1) From the Set Scroll Mode Screen, press  or  button to the cursor to display "PAGE BY PAGE".
- 2) Press  Button to activate the current setting.

To Enable Marquee Scrolling and Speed

- 1) From the Set Scroll Mode Screen, press  or  button to the cursor to display "SLOW" or "MEDIUM" or "HIGH".
- 2) Press  Button to activate the current setting.

5. **FUNCTION MENU**

Enabling Reminder Alert

When this feature is enabled and there are any unread messages, the pager alerts with short beep or vibration depending on the current personal alert type.

To Enable Reminder Alert

- 1) From the Function menu, press  or  button to the cursor to display **"ENABLE REMINDER"**.
- 2) Press  Button to activate the current setting.

To Disable Reminder Alert

- 1) From the Function menu, press  or  button to the cursor to display **"DISABLE REMINDER"**.
- 2) Press  Button to activate the current setting.

5. FUNCTION MENU

Locking and Unlocking Messages

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

To Lock/Unlock a Message

- 1) From the Personal Message Status Screen,
Press  or  button to select the message you want to lock or unlock.
- 2) Press  Button and then press  or  Button to move the cursor to show **"LOCK"** or **"UNLOCK"**.
- 3) Press  Button.

To lock or unlock a message while reading it, follow steps 2 through 3 above while the message displayed.

Note: MailDrop and NoteBook Messages can not be locked.

5. FUNCTION MENU

To Delete One Message

- 1) From the Personal Message Status Screen, press  or  button to select the message you want to delete.
- 2) Press  Button and then press  or  Button to move the cursor to show **"DELETE"**.
- 3) Press  Button.

To Delete a message while reading it, follow steps 2 through 3 above while the message is displayed.

To Delete All Messages

- 1) From the Personal/MailDrop/Notebook Message Status Screen, press  or  button to select the message you want to delete.
- 2) Press  Button and then press  or  Button to move the cursor to show **"DELETE ALL"**.
- 3) Press  Button.

To Delete a message while reading it, follow steps 2 through 3 above while the message is displayed.

5. **FUNCTION MENU**

Moving A Message to NoteBook

- 1) From the Personal/MailDrop Message Status Screen, press  or  Button to select the message you want to move.
- 2) Press  Button and then press  or  Button to move the cursor to show **"NOTEBOOK"**.
- 3) Press  Button.

To Move a message while reading it, follow steps 2 through 3 above while the message is displayed.

5. FUNCTION MENU

You can select the MailDrop Alert Type.

- 1) From the Mail Message Status Screen,
Press  or  Button to select the message you want to set alert.
- 2) Press  Button and then Press  or  Button to move the cursor to show "**SET ALERT**".
- 3) Press  Button.
- 4) Press  or  Button to move the cursor to the desired alert type.
- 5) Press  Button to activate the your setting.

While reading a message, follow steps 2 through 5 above.

Note: When Personal Pager alert is set to SLEEP Alert,
all alert become SLEEP Alert type regardless of the current mail alert type.

MEMO

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FCC

DECLARATION OF CONFORMITY

PRODUCT NAME : TITANI

MODEL NUMBER : HPA-550

FCC RULES : TESTED TO COMPLY WITH FCC PART 15, CLASS B
OPERATING ENVIRONMENT : FOR HOME OR OFFICE USE

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.

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.

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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