

USER'S MANUAL



SUN TELECOM
INTERNATIONAL

TITAN™

Congratulations on your purchase of a **TITAN** Pager. Your new pager will instantly keep you in touch with everyone important. The **TITAN** pager is reliable, easy to use, as well as affordable, and 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 the pager's operation.

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1. FEATURES

- ▶ 2 Line, 28 Character Display beside Icon Indicator Line
- ▶ 14 Character Display per Line
- ▶ Address Capability: 6
- ▶ Personal Message Storage per Slot : 300 Characters
- ▶ Maildrop Message Storage per Slot : 1000 Characters
- ▶ Personal Message Slot : 300 (Including 16 NoteBook Slots)
- ▶ MailDrop Message Slot : 18
- ▶ Message Lock : Up to 20 Personal Messages
- ▶ Set User's Name or Company Name by ROM Writing
(Up to 14 English Characters)
- ▶ 8 User Selectable Alerts (3 Tones, 5 Melodies)







1. FEATURES

- ▶ Message Scrolling On/Off (On; Slow / Normal / Fast, Off)
- ▶ Incoming Message Time & Date Stamping
- ▶ User Selectable Date Display
(Date/Month/Year or Month/Date/Year or Year/Month/Date)
- ▶ Message Deletion (All or Individual Messages)
- ▶ Backlight (Auto or button press to turn on)
- ▶ Remind Alert for Unread Message (2, 5, 10, 30 and 60 min)
- ▶ Backup Battery (For memory retention when replacing battery)
- ▶ Battery Gauge (4 Steps)
- ▶ Battery Replacement Alarm
- ▶ User Selectable Alert Mode: Alert / Vibration / Alert after Vibration / Silence

- ▶ Memory Full indication
- ▶ 5 Selectable Display Duration Times (4, 8, 12, 16, 20 sec)
- ▶ Canned Message
- ▶ Service Area Indication
- ▶ Auto Power On/Off
- ▶ Maildrop Alert On/Off
- ▶ Time Clock
- ▶ Alarm Function (TIME=Time of Day, DAY=Day of Week and Time, DATE=Calendar Date and Time)
- ▶ Calendar

2. DESCRIPTION OF INDICATORS & SYMBOLS












Indicators

-  Pager On
-  Service Area
-  Auto Power On
-  Battery Gauge
-  Vibration Mode
-  Audible Mode

Symbols

-  Read MailDrop
-  Calendar
-  Set Incoming Message Alert
-  Set Time, Date
-  Set Alarm
-  Set Auto Power On/Off

2. DESCRIPTION OF INDICATORS & SYMBOLS

-  Set Scrolling Speed
-  Set Alert Periodic Time for unread Message
-  Set Time for Display Duration
-  Turn Pager Off
-  Zoom In & Out
-  Audible Alert
-  Vibrating Alert
-  Audible Alert with Vibration
-  Silence
-  Alert On for Incoming Mail
-  Alert Off for Incoming Mail

2.

DESCRIPTION OF INDICATORS & SYMBOLS



Return to Previous screen



Duplicate



Lock Message



Unread Message



Unlock Message



Return to Previous screen



Individual Message 'Delete'



All Message 'Delete'

3.

CONTROL BUTTONS



Used to go left through the Function menu and your messages, to decrease the numbers through the functions such as time, alarm, date settings.



Lamp On or Off / Used to display the Function menu / Escape.

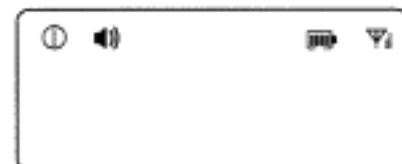


Used to go right through the Function menu and your messages. Increases the numbers through the functions like time, alarm, date and settings.





Used to read messages and select a pager function.

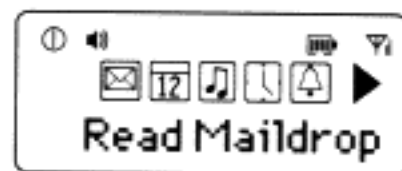
Turning Pager On












Standby Screen (Fig.1)

Press "Pager On? Yes" is displayed.
 Press  again.
 When the pager is on and no activity is taking place, the Standby screen is displayed.
 The Standby screen displays the service area indicator  and may display other indicators according to the current pager status.

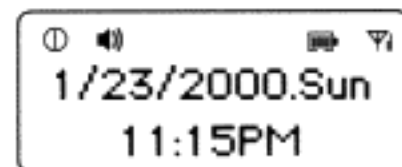
Turning Pager Off



Function Menu Screen (Fig.2)

1. From the Standby screen, press  twice to display the Function menu (Fig. 2).
2. Press  or  to move the cursor to .
3. Press . "Pager Off? No" is displayed.
4. Press  or  to display "Pager Off? Yes".
5. Press  again to turn the pager off.
 Your pager is now off and the screen is blank.
 disappears in the upper left corner.

Read Personal Message

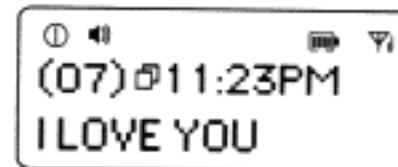


Initial Message Screen (Fig. 3)



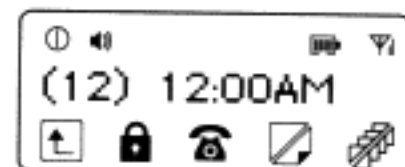
Message Status Screen (Fig. 4)

- From the Standby screen (Fig. 1), press to display the Initial Message screen. Fig. 3 indicates that the current date is January 23th, 2000 (Sunday) and blinks when messages are left unread.
- Press after Fig. 3 to display the Message status screen like Fig. 4.
- In the Fig. 4, the very left black envelope symbol means the latest and unread message. In the right lower corner, the pager shows the date when the message was received.
 - : Unread Message
 - : Read Message
 - : Locked Message (See Lock Message on page 19)



Message Screen (Fig. 5)

Delete Personal Message



(Fig. 6)



- Press to read the message after moving the flashing cursor by or .
- In the Fig. 5, "07" indicates the message is the 7th incoming one and the receiving time is 11:23PM. Indicates the message is duplicate.

- From the Message Screen (Fig. 5), press to display.
- Press or to move the cursor to . If you want to delete all the messages, move the cursor to .
- Press to delete the message.

4. OPERATION




Lock Personal Message

Up to 20 messages can be locked to prevent messages from being deleted or replaced when memory is full.



1. From the Fig. 6, move the cursor to .
2. Press  to lock the message.

UnLock Personal Message

First, read the locked message.

1. Press .
2. Move the cursor to  and press  to unlock the locked message.

Move Personal Message to Notebook

1. From the Fig. 6, move the cursor to .
2. Press  to move the message to Notebook.
See Notebook on page 11 for more information.

5. FUNCTION MENU

The Function menu provides access to the many functions of your pager through the use of symbols and their descriptions.

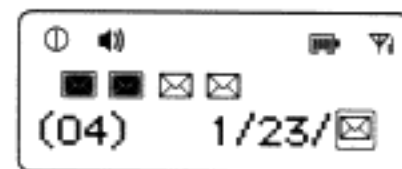
As you move through the Function menu, the pager will show the description of a function the cursor selects.

The Function menu is initially displayed as shown in Fig.2.





Note: The icon indicators in the upper corner are displayed according to the current pager status.


Now let's go over the functions the pager provides

1) Read MailDrop / Delete Individual & All MailDrop





(Fig.7)




1. From the Function menu screen as shown in Fig 2., press  or  to move the cursor to .
 indicates that you have one unread maildrop or more.

Note: When unread maildrop doesn't exist, the symbol displays .







2. Press  to display the Maildrop status screen (Fig 7.).

5. FUNCTION MENU

The Maildrop status screen shows the current status of your maildrops. For example, unread maildrops are indicated by  and read maildrops are indicated by . Its receiving date (May 18th) is displayed in the right lower corner.







3. Press  or  to move the flash to select the maildrop you want to read.
4. Press  to read the selected maildrop.

Deleting Maildrop(s)

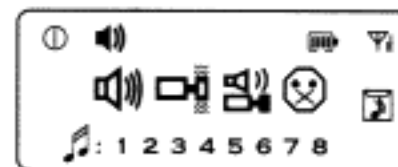
1. Press  while a maildrop is displayed on the pager screen.
 2. Press  or  to move the cursor to .
- Note:** Move the cursor to  to delete all the maildrops the pager has.
3. Press  to delete an individual maildrop.

5. FUNCTION MENU









2) Calendar

1. From the Function menu screen, press  or  to move the cursor to .
2. Press  to display the calendar.
3. Press  or  to adjust the month and year.


3) Setting the Incoming Maildrop Alert



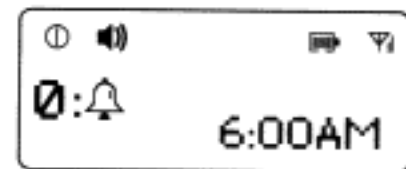
(Fig. 8)

1. From the Function menu screen, press  or  to move the cursor to .
2. Press  to display the "Set Alert" menu (fig.8). There are 4 different alert modes, an audible alert (), a vibrating alert (), an audible alert after vibration () and no alert (completely silent) ().

4) Setting Date and Time

1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press **↵** to display the Set Date and Time screen.
3. Press **↵** to move the cursor and press **▶** or **◀** to adjust the month, day, year, AM/PM/24hr, hour, minutes and the display format of the date.
(mDY/Dmy/YmD)



5) Setting the Alarm



Set Alarm Screen (Fig. 9)




The pager has an alarm that can be set for

- 1) For the same time everyday.
- 2) For a specific day and time.
(For example: mon. at 6:00AM)
- 3) For a specific day of the month and time.
(For Example: (1st day of month 9:00AM)

1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press **↵** to display the Set Alarm screen (Fig 9.)
3. The cursor is on No. 1.
Press **▶** or **◀** to adjust the No. 1 through No. 3.
No. 1 alarm is set for a daily specific time.
For example, when the pager is on the daily specific time, 6:00AM, The alarm sounds 6:00AM every day.
Note : No. 2 alarm is set for a specific day and time.
No. 3 alarm is set for a specific time and date.
4. Press **↵** while the cursor is on No 1.
If you want to select No.1 alarm mode.
5. Press **▶** or **◀** to enable or disable the No.1 alarm mode and press **↵** to select.
 Indicates that the alarm function is disabled.
6. Press **▶** or **◀** to adjust the hour and minutes.



6) Setting Auto Power On/Off

You can set the pager to automatically turn on and off. This feature can greatly improve battery life.



1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press .
3. **To Enable** : When this Auto power function is set On ,  is displayed on the top of screen.



When the cursor is on , press  to enable Auto On/Off function.

And press **▶** or **◀** to adjust the time.




 Indicates the time when the pager automatically turns on and  indicates the time when it automatically turns off.

To Disable :

When the cursor is on , press **▶** or **◀** to display .






And press  to disable.  disappears on the top of screen.

7) Setting the Scroll On/Off

1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press .
3. Press **▶** or **◀** to adjust the scrolling speed (Normal / Slow / Fast) and Off.
4. Press  to select.

8) Reminder Alert for Unread Message




When you have one or more unread messages, the pager gives periodic reminder alerts until all unread messages are read.

1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press .
3. Press **▶** or **◀** to enable () or disable () .
4. Press  and press **▶** or **◀** to adjust the periodic reminder alert time(2, 5, 10, 30 and 60 minutes).

Note : Even though the pager is set to enable this reminder alert for unread messages, it won't remind you when incoming message alert mode is set to "no alert".

9) Setting the Display Duration Time

When the pager is left unbuttoned for a certain period, the screen of pager is automatically converted to be blank, but is still ready to receive messages. This feature extends the life of the battery.

1. From the Function menu screen, press **▶** or **◀** to move the cursor to .
2. Press .
3. Press **▶** or **◀** to adjust the display duration time (4, 8, 12, 16 and 20 sec)
4. Press  to select.

6. NOTEBOOK

You can move the important messages to the "NoteBook" to prevent them from being deleted accidentally.

Up to 16 messages can be stored in NoteBook.

In order for you to read the message stored in NoteBook.

1. From the Initial Message screen (Fig. 3), press ■ .
2. Press ► or ◀ to move the flashing cursor and press to read the message in NoteBook.

7. OTHERS

1) Memory Full Indicator (Full)

When the memory is full (30 messages), Full is displayed on the right lower corner in the Initial Message Screen(Fig. 3).

2) Easy Way to Change Alert Mode



You can easily change the incoming alert mode by pressing ► or ◀ twice fast.

1. From the Message initial screen (Fig. 3), press ► or ◀ twice fast to change.
2. The alert mode is changed to the following steps.

[Audible alert ➔ Silence ➔ Audible alert after vibration
➔ Vibrating alert]

As you press ► or ◀ twice fast, the indicators represent the incoming alert mode will change accordingly.


3) Out of Range

If the pager is outside your paging coverage area,  disappears. As long as  is not displayed, the pager can not receive messages.

4) Battery Gauge



The battery gauge indicator on the upper right corner of screen will show you the status of the battery level.

5) Automatic Message Deletion

If all 30 message slots are full, the oldest, unlocked and previously read message is automatically deleted when a new message is received. When the message memory is full,  is displayed.

Note : To prevent specific messages from being deleted, lock them or move them to NoteBook.

6) Lamp On/Off

As long as the screen is not left blank, press  for 1 second to turn lamp on and press  again for a second.