

# USER'S MANUAL

**ST 800**<sup>TM</sup>  
PLUS

FLEX Numeric Pager

**SUN TELECOM**  
*INTERNATIONAL*



Congratulations on your purchase of a **ST 800** Pager. Your new pager will instantly keep you in touch with everyone important. The **ST 800** pager is reliable and 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 **ST 800** operation.

**SUN TELECOM**  
*INTERNATIONAL*

# CONTENTS

1. FEATURES .....	4
2. BUTTONS .....	5
3. ICONS AND DESCRIPTIONS .....	6
4. TURNING PAGER ON .....	7
5. TURNING PAGER OFF .....	8
6. RECEIVING AND READING MESSAGES .....	9
7. LOCKING AND UNLOCKING MESSAGES .....	10
8. MEMORY .....	11
9. LOW BATTERY INDICATOR .....	12
10. CHANGING THE BATTERY .....	12
11. DUPLICATE MESSAGES .....	13
12. DELETING INDIVIDUAL MESSAGES .....	14
13. DELETING ALL MESSAGES .....	15
14. CHANGING ALERT STATUS .....	16
15. ALARM .....	17
16. TIME AND DATE .....	18
17. LIGHT .....	19
18. SET VIBRATION/AUDIBLE ALERT .....	20

# 1. FEATURES

- ▶ 30 message memories
- ▶ 14 locked messages
- ▶ Date & time display
- ▶ Message full indication
- ▶ Vibrate / Chirp / Silent
- ▶ Selective erase
- ▶ Unread message indicator
- ▶ Reflective backlighting
- ▶ Time display when power off
- ▶ Power Up Logo(Optional)
- ▶ User selectable 8 melodies alert & 4 beep tone
- ▶ Receiving time stamping
- ▶ Alarm
- ▶ Erase all
- ▶ Duplicate message indication
- ▶ Memory retention when power off
- ▶ Low battery alarm
- ▶ Source Display(Optional)

( Specifications are subject to change without prior notice)


## 2. **BUTTONS**



### **FUNCTION BUTTON**

- Turn pager on
- Enter Function mode
- Complete setting process in each function

### **LAMP BUTTON**

- Turn the light On or Off
- Escape to the standby screen, which shows time, date, alarm status, and alert status.
- Press  twice to escape to the standby screen.


### **READ BUTTON**


- Read messages
- Select setting and features in Function mode
- Turn pager On

### 3.

## ICONS AND DESCRIPTIONS

 : Alert (Beep) On

 : Alert (Melody) On

 : Alert (Vibrate) On

 : Alarm On

 : Message Lock

 : Duplicate Message

**new** : New Unreaded message

 : Change Battery

 : Message longer than 12 Char

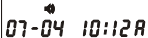
## 4.

## TURNING PAGER ON



OFF 06:00A

< Power off mode >



07-04 10:12A

< Stand by screen >

Press and hold the Read button or Function button for 2seconds while pager is in the Off mode. Time and date will appear on the bottom center of the screen.

Upon inserting a battery, pager will vibrate and beep briefly as it enters the normal reception mode.

If there are new unread messages, the **new** icon and the number of unread messages will displayed on the screen.

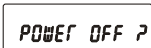
And if all the messages are read, the number of messages in memory will displayed.

## 5. TURNING PAGER OFF



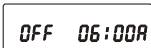
07-04 10:12A

Press the Function button to enter the Function mode.  
Press the Function button four times until "POWER OFF?" is displayed on the screen.



POWER OFF ?

Press Read button to enter Pager Off mode.



OFF 06:00A



## 6.

## RECEIVING AND READING

## MESSAGES

07-04 10:12A

When a message is received, the selected Alert will be activated.

01 new  
0 1234567890 ▶

Press the Read button to stop the Alert and to read messages.

The following information will be displayed in the order of the newest to the oldest message:

01  
2

Message number, time stamp and message.

Reading messages with 13 Characters or more

01  
07-04 10:12A ▶

messages with 13 or more characters will display "▶" at the top right corner of the screen.

Press the Read button to read the rest of the message.



0 123456 789

A maximum of 14 messages can be locked.  
Select a message to be locked and press the Function button.



LOCK ?

When "LOCK?" is displayed, press the Read button to lock the message. The Lock icon will be displayed, and the message will be locked.



0 123456 789

To unlock messages, select the message to be unlocked and then press the Function button to display "UNLOCK?" on the screen.



UnLOCK ?

Press the Read button.



0 123456 789

Locked messages will remain in memory even during low battery power, and while the battery is being changed.

Press the Lamp button twice to escape to the standby screen.

## 8.

## MEMORY

Pager has the memory capacity to store 30 numeric messages, with a maximum of 20 characters per message.

## 9. LOW BATTERY INDICATOR

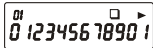


When the battery capacity falls below the operational level, the Low Battery icon will be displayed and the voltage alarm tone will be activated.

## 10. CHANGING THE BATTERY

When changing the battery, you will need to lock all messages you want to save or they will be lost. (Refer to #7 Locking and Unlocking Messages.) When the battery is removed, you will lose the seconds of time that it takes you to replace the new AAA Battery.

**Warning!** Replace battery in Non-Hazardous location only.  
Use only Duracell MN2400 & Energizer E92.



Duplicate Message Indicator will be displayed on the screen when the pager receives a message that is identical to a message in memory.

## 12. DELETING INDIVIDUAL MESSAGES

0 123456 789

DELETE ?

UNLOCK<sup>a</sup> ?

### To Delete Individual Messages:

After reading messages, enter into Function mode by pressing the Function button two times until "DELETE?" is displayed on the screen.

Press Read button, message is deleted and another message is displayed.

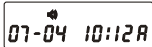
### To Delete a Locked Message:

It is necessary to convert the locked message into unlocked condition before the message can be deleted.

## 13.

## DELETING ALL MESSAGES

## Deletion of All Messages:



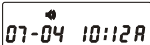
Press the Function button to enter the Function mode.  
To display "DELETE ALL?" sign, press Function Button three times.



On "DELETE ALL?" sign, press Read button to delete all message except locked messages and Unread messages.

## 14.

## CHANGING ALERT STATUS



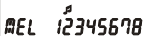
07-04 10:12A



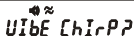
SET ALERT?



BEEP 1234



MEL 12345678



UIbE [hIrP?



SILENT?

Press the Function button to enter the Function mode.

Press the Function button five times until "SET ALERT?" is displayed on the screen.

Press the Read button until the desired Alert is selected.

Press the Function button to complete the process.



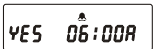
## 15. ALARM



07-04 10:12A



SET ALARM ?



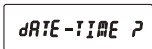
YES 06:00A

Press the Function button to enter the Function mode.  
Press the Function button six times until "SET ALARM?" is displayed on the screen.  
Press Read button to enter into Alarm-setting mode.  
To choose and set desired condition, press Read button to toggle (Ex. YES NO).  
To move to each field (hour, minute, am/pm), press the Function button.

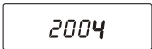
## 16. TIME AND DATE



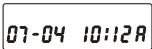
07-04 10:12A



DATE-TIME ?



2004



07-04 10:12A

Press the Function button to enter the Function mode. Press the Function button seven times until "DATE TIME?" indicator is displayed on the screen and press Read button.


Press the Read button to change the month, then press the Function button to move to the next field.


## 17.

## LIGHT



Lamp button

Press  button to turn the light on.

Press  button again to turn the light off.

## 18. SET VIBRATION/ AUDIBLE ALERT

AUDIO ?

VIBRATION ?

You can select Vibration or Audible alert mode. At the stand-by screen, press the FUNCTION button to enter into the function menu mode.

Press the Read button to select the audible or vibration mode.

## **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's 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.

# **FCC**

## **DECLARATION OF CONFORMITY**

**PRODUCT NAME : Numeric Pager**

**MODEL NUMBER : ST800PLUS**

**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.
- Substitution of components may impair intrinsic safety.

**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**

**SUN TELECOM**  
*INTERNATIONAL*

5875 Peachtree Industrial Blvd Suite 160 Norcross, GA 30092