

Attachment J. User's Manual

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Introduction

This product is an advanced numeric pager that is operated based on advanced wireless technology.

It is equipped with lots of functions which give users more comfortable.

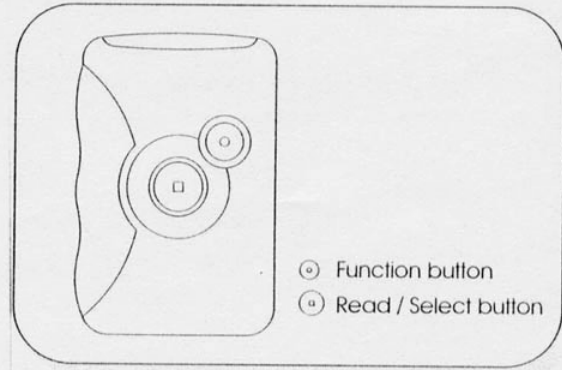
Please read this manual carefully before starting to operate the pager.

This user's manual explains how to operate your pager. By reading this manual, the user can get most out of numeric pager.

"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."

Controls



⦿ Function button

The button displays various functions of the pager, stores, and deletes messages.

Ⓜ Read / Select button

The button checks the received message and selects a function.

Remark :

When pressing either ⦿ or Ⓜ for two seconds, the light turns on.

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

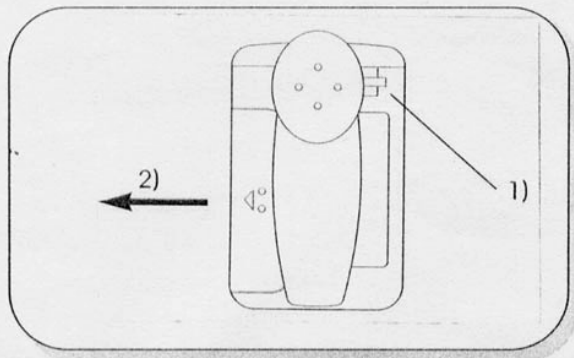
Battery replacement

The pager adopts "AAA" battery. Replace the battery according to following procedure ;

- 1) Release the locker from the battery cover.
- 2) Push battery cover out to arrow direction.(←)
- 3) Remove battery cover completely, and then replace the battery.

Caution :

- 1) During replacing the battery, all stored messages may be deleted.
- 2) Pay attention to the polarity type of battery.



Display icons

◆ The icons to display various modes

-  : Alert sound mode
-  : Vibration mode
-  : Melody mode
-  : Alarm clock reservation mode
-  : Auto power on/off mode

◆ The icons to display various message receiving status

-  : Message's memory page display
-  : Message lock display
-  : Continuing messages
-  : Overlapped message display

◆ Other icons

-  : Battery replacement (Low battery)
-  : Receiving area signal
-  : Deleting message(s)
-  : Full memory

CARE AND MAINTENANCE

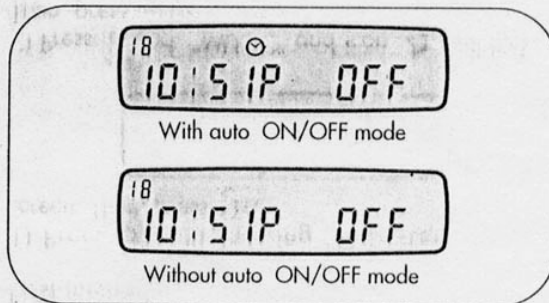
The pager is durable and reliable. We provide year of dependable service ; however, it is a precision electronic product. Water and moisture, excessive heat, and extreme shock may damage the pager. Do not expose your pager to these conditions.

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 or retailer.

Turning the pager on/off

Turn off

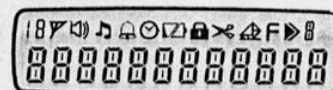
- 1) Press  two times to display "PAGER OFF", and press  to turn off the pager. The pager will stop operating, but only display the current time.



Turn off status

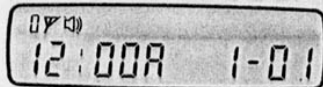
Turn on

- 2) Press  It will make beep sound, and all icons and letters will be displayed on the screen.



When power is supplied

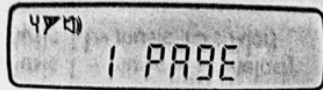
- Both time and date are displayed on the screen, and the pager is under standby for receiving message.



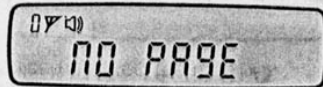
Standby for receiving message

Receiving and reading messages

◆ During the message receiving, the message is displayed on the screen with either alarm sound or vibration. After stopping alarm or vibration, the message number (EX:1PAgE) will be displayed.



◆ Checking message
Press  on the initial screen. It will display messages from the latest one. In case of no stored message, "NO PAgE" will be displayed.

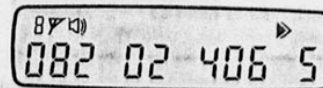


The screen under no stored message

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Remark :

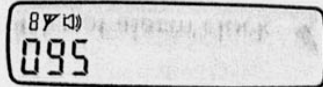
A) During checking the message, icon  on the screen means that the message is more than 12 digits has been received.



Message checking screen (1)

(The phone number of 082 02 406 5095 was received at 10:54 AM)

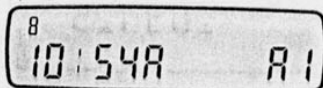
B) Press  to check the remained message.



Message checking screen (2)

(The phone number of 082 02 406 5095 was received at 10:54 AM)

C) Under the above screen, press  again to check the additional information.



Message checking screen (3)

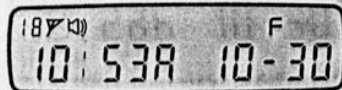
(The phone number of 082 02 406 5095 was received at 10:54 AM)

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◆ The received time, function code and ID number are stored with the message.

D) Press  to check other messages.

In case that pager's memory is full, icon **F** will be displayed at right upper screen. If a message is additionally received, oldest message will be erased and new message will be stored.



Memory capacity is full

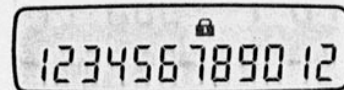
Remark : In case of overlapped messages, icon  is displayed. It is showing that the messages have been received repeatedly. The latest receiving time is also displayed.

Locking and unlocking messages ◆

◆ To avoid the message's deletion, maximum 12 messages can be protected.

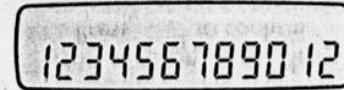
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1) When a message is displayed, press , and icon  will flicker on the screen. At this moment, press  to lock the message, and icon  is displayed.



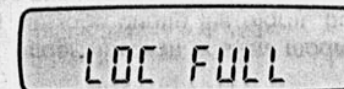
Locking message

2) To release the locked message, press , and icon  will flicker. At this moment, press  two times. The icon will be disappeared, and the locking message will be released.



Unlocking message

Remark : To lock additional message under the locking 12 messages, "LOC FULL" is displayed. Release one of the locking messages if you want to protect additional message.



The locking messages are full

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Function menu ◆ ◆ ◆

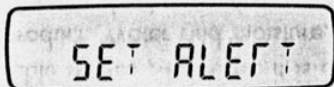
◆ Operating one of function menu

- 1) Press , and each function will be displayed. Choose one of functions by pressing .
- 2) If you do not press any button within 10 seconds on function screen, the mode returns to the initial screen automatically.

Setting vibration / alert / silent mode ◆

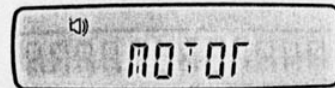
◆ Selecting vibration mode

- 1) Press  and "SET ALERT" will be displayed. Then, press .



- 2) Press  until showing "MOTOR" with flickering icon . Press  and the pager will vibrate during returning to initial screen.

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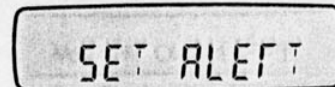


- 3) From now on, the pager vibrates when a message is received.

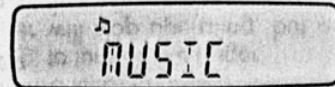
◆ Selecting alert mode

There are two methods select alert mode ;
First method.

- 1) Press  until showing "SET ALERT" on the screen. Then, press .



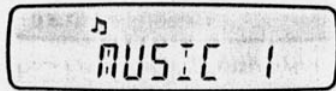
- 2) Press  and "MUSIC" and icon  will flicker. Then, press .



- 3) By pressing , you can change the corresponding music sound. Each music makes different sound for 10 seconds, and music number will be displayed. Choose the one of music by

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pressing  to store this new music and return to the initial screen marked the icon .



4) Selected music is played during message receiving.

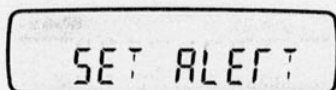
Remark : Music 1 ~ music 10 : Melody
Music 11~ music 15 : Alert

Second method,

After finishing 1) of first method, press  until showing "AUDIO" with flickering icon . Press  and pager will make sound during returning to initial screen.
This sound is standard POCSAG alert sound.

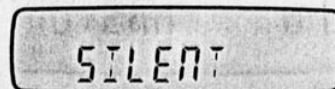
◆ Selecting silent mode

1) Press  and "SET ALERT" will be displayed. Then, press .



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2) Press  until showing "SILENT" on the screen. press  and initial screen will be displayed without following three icons ,  and .

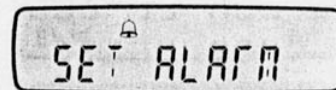


When a message is received, there are no vibration and no sound.

Reservation of alarm clock   

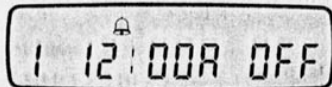
◆ This mode can make an alarm every day or a particular time.

1) Press  four times, and "SET ALARM" with icon  will flicker.



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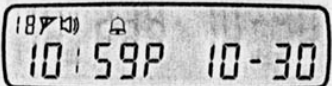
2) Press  two times. Select hour by pressing , and set hour by pressing .



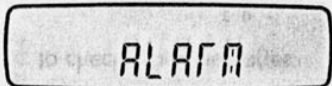
3) You can select and set minute and on/off by pressing  and  respectively.



4) By same method setting, you can set up maximum 3 alarms. Press , and initial screen marked two icons  and  will be displayed.



5) When the reserved time is reached, the alarm sound is made together with "ALARM" sign.

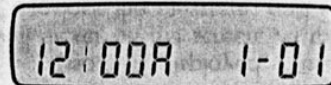
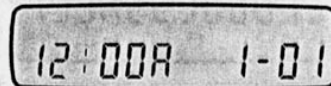


6) Press either  or  two times, and initial screen will be displayed.

Remark : Under vibration or silent mode, in case of receiving message during the alarm, pager makes alarm tone and vibration at the same time.

Time setting

- 1) Press  six times, and "SET TIME" will be displayed.
- 2) Press  for selection, and select "HOUR" by pressing . Press  to confirm.
- 3) Press  and  to set minute.
- 4) By same method, set date by pressing  and , and return to the initial screen by pressing  two times.

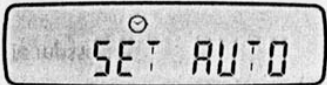




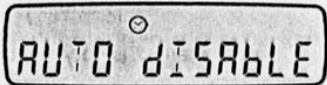
Automatic power on/off   

 You can set automatic power on/off when you do not use the pager.
During this time, the messages are saved.

1) Press  five times to display "SET AUTO" will be displayed, and icon  will flicker.



2) Press  to display the following mode.



3) Press  to select either dISABLE or ENABLe, and press  to select turning on time (However, when dISABLE is selected, the mode returns to the initial screen).

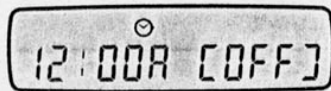
4) Select hour by pressing  and set by pressing . Then, select minute by pressing  and set by pressing .



ON TIME SCREEN

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5) By same method setting, you can set up off time.



OFF TIME SCREEN

6) After finishing the time setting, press , and the mode returns to the initial screen. At this time, the icon  will be displayed at the initial screen.

Remark : You can designate time same as "Time Setting".

How to delete messages

 The message may be deleted in the following two ways :

First, how to delete all messages

1) When pressing  three times at the initial screen and then "DELETE ALL" is displayed and flickering the icon . Press .

2) At this time, if you press , all of unlocked messages shall be deleted.

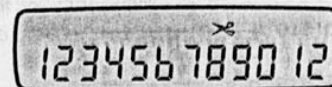


"Delete all"

Remark : "Delete all " mode does not delete unchecked messages.

Second, how to delete a message

3) When a message which you want to delete is displayed on the screen, press  two times, and icon  will flicker on the screen. Press  to delete the message.

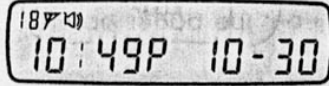


"Delete one"

Other functions ◆ ◆ ◆

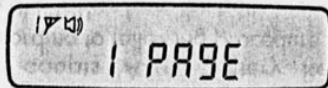
◆ Signal receiving area display ▼

In the place where can not receive a signal, the icon ▼ flickers. Under this mode, a message cannot be received, but other functions operate normally.



◆ Alarm to expedite message confirmation

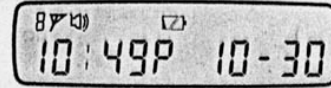
In case that there is an unchecked message, the alarm makes sound six times together with "1 PAgE" on screen with a specific time interval, namely 3 minutes to remind. After the alarm makes sound six times, only "1 PAgE" remains and no alarm makes sound.



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◆ Battery replacement display

When a battery's life almost exhausts, the icon  of battery replacement flicker on the screen and make alarm sound.



◆ Night - time light

Use night - time light mode to check a message even at dark place.

Press either  or  for two seconds. If you fail to press other buttons while the light turns on, the mode returns to the initial screen after a while and let the light turn off automatically.

Remark : Turn on the light on initial screen, and then use other mode. The light does not turn on in other screen.

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