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1. FEATURES

| **/Total 18 Messages with 20 Digits**

| **/Message Time Stamping**

Let you know the exact date and time when the messages were received.

| **/Duplicate Message Detection**

Duplicate Messages are stored in the same memory slot as original message.

| **/Unread Message Indication**

Unread Messages are stored in the memory.

| **/Message Lock (Max. 12 Lock Messages)**

Lock important messages.

| **/Shows Time and Date**

(Automatic Adjustment of Time and Date)

Pager provides you more convenience since it also acts as a watch and calendar.

| **/Erase All Messages/Erase Selected Messages**

| **/Automatic Power ON / OFF**

Turns your pager on and off automatically at your desired time, for saving battery life

1. FEATURES

1 /User Selectable Funny Alerts

8 Kinds of Tones / 8 Kinds of Melodies / Vibration / Silent

1 /User Selectable Calendar Type (Date / Week)

Allow you to choose calendar type (Date / Week) by using one key.

1 /Alarm Clock (Tone / Vibration)

You can set your pager to wake you up in the morning or to remind you of an important appointment.

1 /Reminder Alert

A short friendly alert reminds you when you have not reviewed your messages.

1 /Service Range Icon Display

Remind you when you are in the receiving area.

1 /Messages Backup

Retain messages in memory while replacing the battery.

1 /Low Battery Indicator and Alert

Notify you that your battery is getting low and is needed to be replaced.

1 /Backlight Display

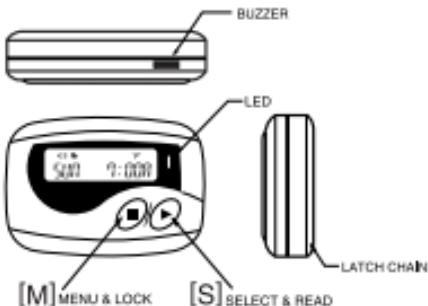
Allow you to easily read your messages at night or in a low light environment.

1 /Diagnostic Progam Built-in

It is to diagnose the pager by itself and find out a problem so that you can prevent from malfunction and it makes maintenance easy.

2. OPERATING YOUR PAGER

Your pager receives messages only when it is turned on.



3. PAGER SYMBOLS

■■ : Message Indicator (Blinking)

■■ : Vibration mode & Audible Alert Mode

■ : Pager Alarm activated

○ : Automatic Turn ON / OFF activated

■ : Protected message

■■ : Duplicate Message

■■■ : Low-battery Indication

■■■ : Service Area Indicator

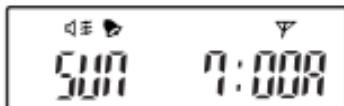
▶ : Message continuation

(when message over 12 digits is received)

4. INITIAL DISPLAY AND SYMBOLS



[1. Whole Display]

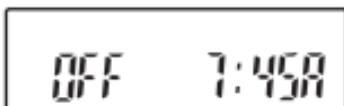


[2. Standby Mode Screen]

5. TURNING YOUR PAGER ON/OFF

1) To turn your pager off

At the Initial Function Mode (Pictures) press and release **[M]button** until "PAGER OFF?" is displayed. Press **[S]button**.

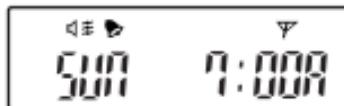


[3. Off Mode Screen]

In this status, you can not receive a message but the functions of Calendar, Alarm, AUTO ON / OFF will normally operate.

2) To turn your pager on

You can change to Standby Mode by pressing



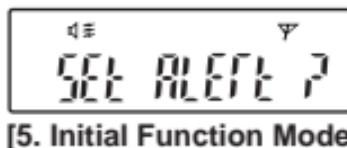
[S]button for 2 seconds at the status of "OFF 7:00 A" (Picture 3)

[4. Standby Mode Screen]

6. USING THE FUNCTION MENU

In Standby Mode Screen, Press **[M]button** for 2 seconds to display the function menu.

The function menu gives you to access to the many features of your pager through series of symbols.



[5. Initial Function Mode]

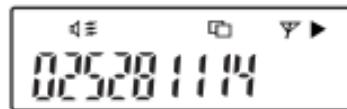
7. RECEIVING AND READING YOUR MESSAGES

When a message is received, the pager alerts and displays received message.

- 1) Press any button to stop the alert.
- 2) Press **[S]button** to display your message.

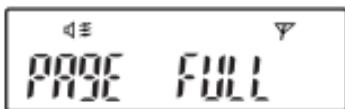
Your pager automatically stores the message and the time it is received.

- ; In case of receiving the same message, icon is displayed. (Picture 6)
- ; In case of receiving a message over 12 digits, icon is displayed. (Picture 6)



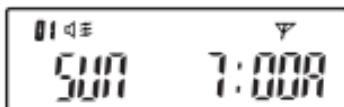
[6. Duplication / Continuation Icon Display]

- ; In case of receiving the messages over 18 numbers, the ' PAGE FULL ' is displayed and received message is erased and new message is stored. (Picture 7)



[7. Page Full Display]

- ; After finishing to receive message, in case of not reading the received message, the number of unread message will blink at the left side. (Picture 8)



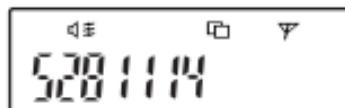
[8. Unread Message Display]

8. READING MESSAGES

1) In order to read stored message :

Press **[S]button** at the Standby Mode, then the received messages are displayed in sequence.

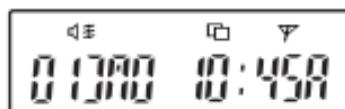
After displaying a message, the sequence, week, time are displayed. (Picture 10)



[9. Message Display]

2) Return to Standby Mode:

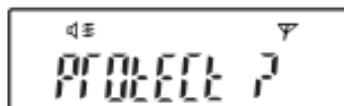
If pressing **[M]button** at the same time during displaying the received message, you can return to Standby Mode. (Picture 4)



[10. Time-Stamping Display]

9. PROTECTING AND UN- PROTECTING YOUR MESSAGES

- 1) If you press **[M]button** for 1 second while displaying a message, ' PROTECT ?' is displayed. If you press **[S]button**, icon  is displayed and the read message is protected. (Picture 11)



[11. Protect Display]

- 2) If pressing **[M]button** 1 second while displaying a message, ' UNPROTECT ?' is displayed. If you press **[S]button**, icon  is disappeared and the message is unprotected. (Picture 12)



[12. Unprotect Display]

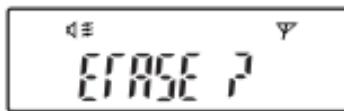
! NOTE !

You can protect up to max. 12 messages.

10. ERASING MESSAGES

1) Erasing Individual Message

If you press **[M]button** twice while a message is displayed, 'ERASE ?' is displayed. If you press **[S]button**, the message is erased. (Picture 13)

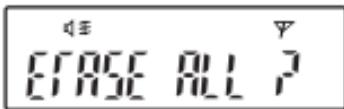


[13. Erase Display]

2) Erasing All Messages

If you press **[M]button** at the initial Function Mode ('SET ALERT ?'), 'ERASE ALL ?' is displayed. (Picture 14).

If pressing **[S]button**, all stored messages are erased and 'ALL ERASED' is displayed.



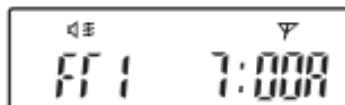
[14. Erase all Display]

! NOTE !

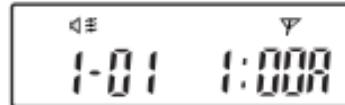
You can erase the protected message after unprotecting the message.

11. SELECTING THE WEEK / DATE

If you press **[M]button** at the Standby Mode, the date is displayed when the week is displayed (Picture 15) and the week is displayed when the date is displayed (Picture 16).



[15. Week Display Mode]

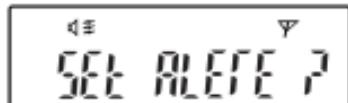


[16. Date Display Mode]

12. SETTING THE ALERT MODE

You can set your pager to alert with one of vibration, tone, or melody.

- 1) If you press **[M]button** for about 2 seconds at the Standby Mode, ' SET ALERT ? ' is displayed and you can move to Function Mode.
- 2) If you press **[S]button** once, the pre-set ALERT MODE is displayed.
- 3) Choose the ALERT MODE you want by pressing **[M]button**. ('TONE ?' , 'MELODY ?' , 'VIBRATE ?')
- 4) Press **[S]button** at the ALERT MODE you want.



[17. Set Alert Mode]

13. SETTING THE TONE

You can set your pager to alert with one of eight audible tones.

- 1) At the Picture17, press **[M]button** and then, press **[M]button** until 'TONE?' is displayed.
- 2) Press **[S]button**.
- 3) The pre-set tone sound is heard.
- 4) Select the TONE by pressing **[S]button**.
(Picture 19)



[18. Set Tone Mode]



[19. Edit Tone Mode]

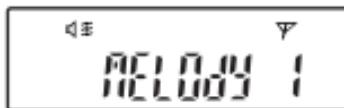
14. SETTING THE MELODY

You can set your pager to alert with one of eight audible melodies.

- 1) By pressing **[M]button**, choose 'MELODY?' at the Picture 17. (Picture 20)
- 2) Press **[S]button**.
- 3) The pre-set MELODY is heard.
- 4) Select the MELODY by pressing **[S]button**. (Picture21)



[20. Set Melody Mode]

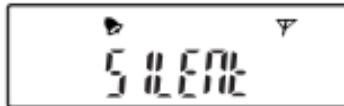


[21. Edit Melody Mode]

15. SETTING THE SILENT

You can set your pager not to alert with silent function. This function is for the situation that you don't want to be bothered with alert tone, melodies and vibration.

- 1) By pressing **[M]button**, choose "Silent" at the Picture 22.
- 2) Press **[S]button**. Now your pager is set as silent mode no alert will be heard.



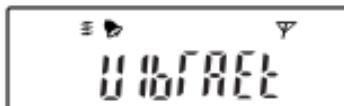
[22. Edit Melody Mode]

16. SETTING THE VIBRATION

You can set your pager to alert with vibration.

- 1) By pressing **[M]button**, choose 'Vibrate' at the Picture 23.
- 2) Press **[S]button**.

Now, your pager is set as vibration.



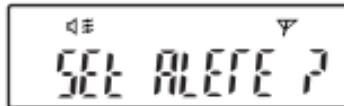
[23. Set Vibration Mode]

17. SETTING THE ALARM

You can set your pager's alarm to alert at a certain time of day.

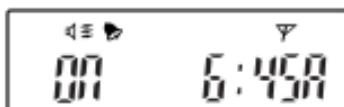
To enable the alarm :

- 1) At standby mode, Press and release **[M]button** for 2 seconds and press **[M]button** until 'SET ALARM ?' is displayed. (Picture 24)

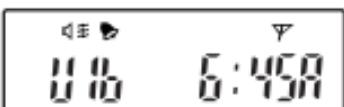


[24. Set Alarm Mode]

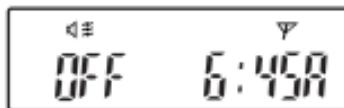
- 2) Press **[S]button.**
- 3) The pre-set ALARM MODE (ON / VIB / OFF) is displayed. (Picture 25, 26, 27)
- 4) You can change ALARM MODE by pressing **[S]button.** (ON -> VIB -> OFF)
(ICON  is lighted at the ON or VIB Mode)
- 5) Press **[M]Button.**
- 6) The current Alarm Time is displayed and the time area blinks. (Picture 25, 26)
- 7) And you can edit the Alarm Time.



[25. Alarm On Mode]



[26. Alarm Vibrate Mode]



[27. Alarm Off Mode]

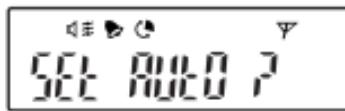
i NOTE i
[M]button is for moving the location.
[S] button is for changing the value.

18. AUTOMATIC ON / OFF

You can set your pager to turn on or off at a selected time of day.

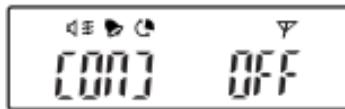
To enable automatic ON / OFF :

- 1) At standby mode, Press and release **[M]button** for 2 seconds and press **[M]button** until 'SET AUTO ?' is displayed. (Picture 28)



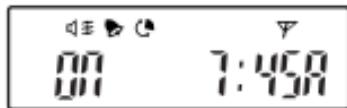
[28. Set Auto Mode]

- 2) Press **[S]button**.
- 3) The Auto ON / OFF which is already set is displayed. (Picture 29)
- 4) By pressing **[M]button**, select the mode you want.
- 5) Press **[S]button** at '[ON] OFF'. (Picture 29)



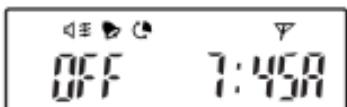
[29. Auto ON / OFF Mode]

- 6) The Auto On time which is already set is displayed and then, it blinks. (Picture 30)



[30. Edit Auto On Mode]

- 7) You can edit Auto On Time.
- 8) After setting the Auto on time, the Auto off Time is displayed and then it blinks.
- 9) You can edit Auto Off Time.

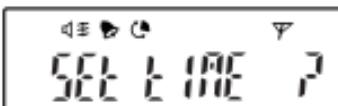


[31. Edit Auto Off Mode]

19. SETTING THE TIME/DATE

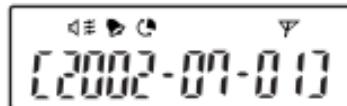
Setting the time / date :

- 1) At Standby Mode, Press and release **[M]button** for 2 seconds and press **[M]button** until 'SET TIME ?' is displayed. (Picture 32)



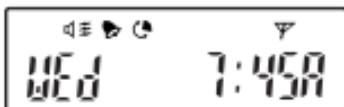
[32. Set Time Mode]

- 2) Press **[S]button**.
- 3) The pre-set Date (YYYY-MM-DD) is displayed and the Year blinks. (Picture 33)



[33. Edit Date Mode]

- 4) After editing the Date, the selected Hour / Minute is displayed and the Hour blinks. (Picture 34)
- 5) You can edit the Time.



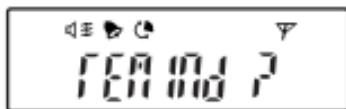
[34. Edit Time Mode]

18. SETTING THE REMIND ON / OFF

You can set your pager to REMIND ON / OFF about unread messages. (periodic alert)

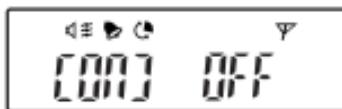
To enable REMIND ON / OFF :

- 1) Press and release **[M]button**, at standby mode And press **[M]button** until 'REMIND ?' is displayed.
(Picture 35)



[35. Set Remind Mode]

- 2) Press **[S]button**.
- 3) The Remind ON / OFF which is set is displayed.
(Picture 36)



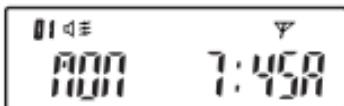
[36. Remind On / Off Mode]

- 4) Select ON / OFF mode you want by pressing **[M]button**.
- 5) Press **[S]button**.

19. OTHER FEATURES

1) Display of Unread Message

In case of unread message, the number('01') of the message is displayed at the left upper side.
(Picture 37)



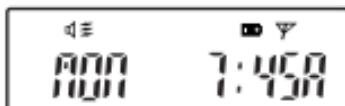
[37. Unread Message Display]

2) Backlight Function

If you press **[S]button** for 2 seconds at the status of standby mode, the ON / OFF is toggled.
8 seconds later, LAMP is automatically went out .

3) Alarm for Battery Changing

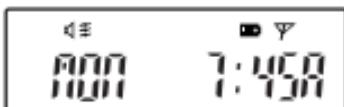
If the battery is exhausted, the alarm sound is heard once with displaying icon and after that, only the icon blinks. (Picture 38)



[38. Alarm for Battery Changing]

4) Service Area Display

Icon  is displayed when you are in the service area. (Picture 39)



[39. Service Area Display]

; NOTE ;

In case of unread message, the number of unread message blinks and the alert tone is heard every 4 minutes when the Remind Mode is ON.

(Picture 37)

20. SELF-DIAGNOSTIC FUNCTION

1) Diagnosis by user

When you put a battery into a pager, you can check the status of your pager as per the following procedures.

- (1) All LCD is ON
- (2) LAMP is lighted
- (3) TONE is heard
- (4) VIBRATOR is operated.

Through the above 4 steps, you can check if LCD / LAMP / BUZZER / VIBRATOR are normal.

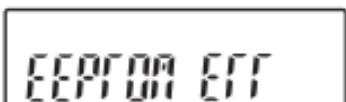
2) Self-Diagnosis of Pager

Through the same procedures as No.1), you can test if your pager operates well and find out problems and reasons. The messages like Picture 40, 41 are not displayed when the pager operates normally.



LOW BATT

[40. Status of Low Battery]



EEPROM ERR

[41. Defected Eeprom Display]

What is Self-Diagnosis ?

It is to diagnose the status of the main parts in the pager by itself and to find out if there is a problem or not so that you can prevent from malfunction and it makes maintenance easy.

21. BATTERY INFORMATION

Your pager is designed to operate with a single AAA-size alkaline battery.

See the diagram for the battery door location.

To install or replace the battery, place the pager face down and proceed as follows;

- 1) Lower the locking device and open the battery door in the arrow direction(↙).
- 2) If you put a battery into the pager, alarm sound is heard and your pager is ready to receive a message.
- 3) Close the battery door and lock the locking device.

