



Instruction manual

Ex-Pager A.



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1. Safety instructions

1.1. Safety information

This instruction manual contains information and warnings that must be observed for safe operation under the conditions described.

1.2. Faults and damage.

If there are any grounds for believing the unit is no longer safe to use, it must be taken out of service and measures taken to prevent its further unintentional use. The safety of the unit may be impaired if, for example:

- external damage to the housing is visible
- the unit has not been stored correctly
- the unit has suffered transport damage.

1.3. Safety regulations

When using the Ex-protected pager, the appropriate safety regulations must be observed to avoid incorrect operation of the unit.

1.4. Ex-data

Certification:

 II 2 G EEx ia IIC T4

Certificate of conformance:

TÜV 98 ATEX 1326

1.5. Battery

Only primary cells of IEC type LR03 may be used. The use

of batteries other than these is strictly forbidden.

Note!

The battery must only be changed outside the hazardous area.

1.6. Repair

The general terms and conditions of ELEX V apply to repair work. We recommend the repair is carried out by the manufacturer, since the protective circuits must be checked after repair for safety reasons.

1.7. Garantie

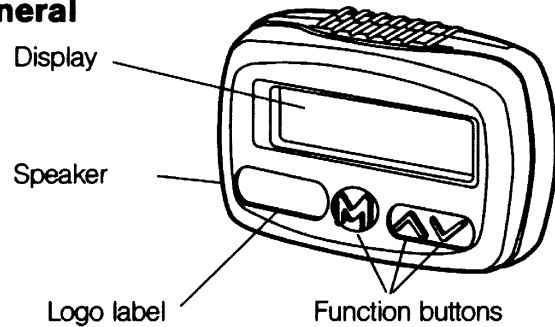
The material and functionality of the instrument is guaranteed by us for a period of one year from the date of delivery. Claims can be made under guarantee by sending the defective unit to us. We reserve the right to repair, recalibrate or replace the unit.

1.8. Liability.

ECOM accepts liability for the provisions of the guarantee. No responsibility is accepted for damage, costs or losses arising from the use or purchase of the instrument. ECOM will not be responsible for any special damages that occur or for consequential damages.

II. Instruction manual

2.1 General



Function buttons

- M • To turn on and off the power of the pager.
 • To confirm certain function settings.
- ▲ • To scroll backward through stored messages.
 • To confirm displayed selections.
- ▼ • To scroll forward through stored messages.
 • To select displayed functions.

You can press any button to stop a call alert.

Message capacity

The pager can hold up to 18 alphanumeric messages (personal: 16, mail drop*:2) or 720 characters in its memory. One message can be up to 120 characters long.

*Mail drop (option)

Any receiving address in the pager can be dedicated to the reception of regularly changing data such as weather reports, stock prices, etc. You will have to subscribe to the required service and the pager

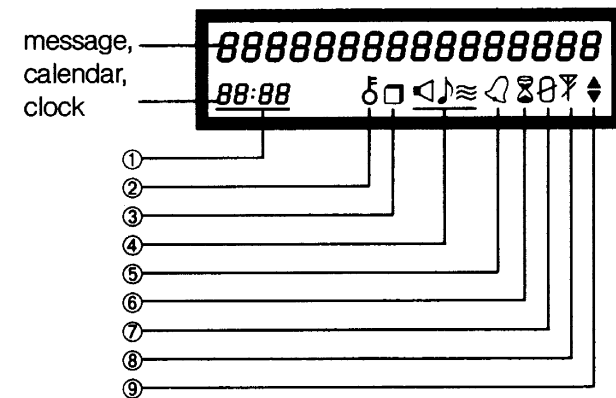
makes no call alert when new data is received. When the mail drop information comes in, the prompt "IN" appears on the display instead of the message number.

Addresses capacity

The pager has up to 3 main receiving addresses numbered 1 to 3. In addition, addresses 1 and 2 can have up to 4 sub-addresses each, A to D. A total of up to 9 receiving addresses are available.


2.2 Standard features.

DISPLAY




① message and address number	(Example:) 2 IA
time stamp	9:42 PM
alarm clock	7:00 Am

② message protection indicator

The sub-symbol  appears when you display a protected message.

③ message duplication indicator


If a receive message already exists in the contents of the address, the old message will be overwritten and the sub-symbol  will appear. The time stamp is also updated.

④ alert indicators


Sound On:  Beep 1, 2

 Melody


Sound Off:  Chirp On

 Chirp Off (vibrator)

⑤ alarm indicator

You may set the pager to sound an alarm tone at a specified time. The sub-symbol  appears when the mode is set to on.



⑥ countdown timer

You can set the pager to make an alarm after a certain number of minutes or seconds have elapsed. The sub-symbol  appears when the mode is set to on.

⑦ low battery indicator



The sub-symbol  appears when the battery goes low.

⑧ out of area indicator (option):

The sub-symbol  is displayed constantly to show that your pager is inside the radio coverage area of the paging system. If the pager is outside the coverage area,  appears on the display.

⑨ message indicator

If a message is longer than one screen, this symbol appears on the right to let you know that the message length is more than one screen.

The  indicates message(s) on the previous screen. And the  indicates message(s) on the next screen.

2.3. Operation

Power on

 Hold down  for more than 1 second.

The pager will make a brief power on alert. The power on alert consists of the currently selected call alert.

The pager then goes to standby.

Power off

 Hold down  in standby mode.

Release **M** when the pager emits a single beep; then quickly press **M** again (within 2 seconds).

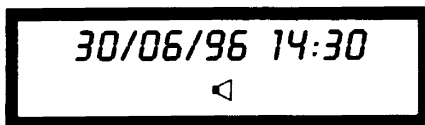
"Power OFF" appears on the display for 2 seconds. (Or quickly press **M** again to cancel power off.)



The pager then turns itself off.

Setting the time

When the pager is switched on and in standby, the time and date are displayed. The default date and time are as follows:



To set the clock and calendar:

☞ Briefly press **M**, then press **▼** until "Set clock" appears on the display.

☞ Press **▲** to start setting the time .

☞ Briefly press **▼** to adjust the hour by one digit. Or hold down **▼** to scroll rapidly.



☞ Press **▲** to confirm and to move to the next setting

Follow the same procedure above for setting the minutes, hour format, year, month and day.

☞ Press **M** to confirm and return to standby.

To adjust the calendar format

The pager can display the date in the "month/day/year" or "day/month/year" format.

☞ Briefly press **M**, then press **▼** until "Set Options" appears on the display.

☞ Press **▲**, and then press **▼**, until "Calendar" appears on the display.

The current setting appears on the display.

☞ Press **▲**. The prompt calendar format flashes.



Press ▼ to toggle between "month/day/year" or "day/month/year".

Press ▲ to confirm and stop the flashing.
Then press M to return to standby.

Selecting the call alert.

The pager has two alert modes: Sound ON and Sound OFF.

To change the alert mode

The pager should be turned on and in standby.

Hold down M for more than 1 second.

Either "Sound ON" or "Sound OFF" appears on the display.

Release M when you hear a single beep.

After a few seconds the pager returns to standby with the last-displayed alert mode now active.

In this way, use M to repeat the process and to change the alert mode.

To select an alert mode for Sound ON

The pager should be turned on and in standby.

Briefly press M then press ▲.

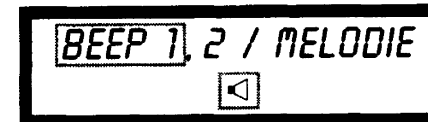


Press ▼ toggle between "ON" or "OFF".

When you select "Sound ON"

Press ▲.

The "Beep 1,2 / Melody" appears on the display.



Use ▼ to toggle between "Beep 1", "Beep 2" or "Melody".

Press M to confirm and return to standby.

To select chirp on or off for Sound OFF

With the setting screen for Sound ON / OFF on the display—

Press ▼ to select "Sound OFF", then ▲.

The "Chirp ON / OFF" appears on the display.



Press ▼ to toggle between "Chirp ON" or "Chirp OFF"

Press **M** to confirm and return to standby.

2.4.Receiving a call

Call alert and display of new messages

When a call comes in, the pager generates the call alert you have selected and shows the message on the display.



In the case of beep and melody alerts, the volume of the alert tone increases in four steps.

Manual reset

If you press any function button during the call alert, the call alert stops.

The new message remains on the display for a further 40 seconds, after which the display returns to standby.

Automatic reset

If you do nothing, the call alert and message display stop automatically after a certain number of seconds. The words "Call Received" remain on the display.



Displaying unread message(s)

Briefly press any function button while the words "Call Received" are displayed.

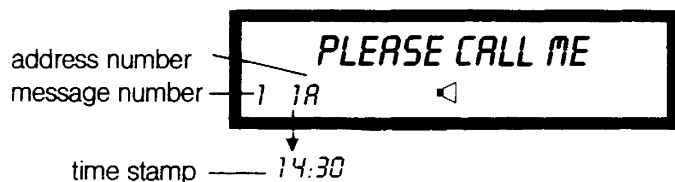
The new message(s) will reappear with the selected alert on the display.

2.5 Reviewing stored messages.

To review the latest message (message #1).

☞ Briefly press ▼ ;

Message #1 appears on the display.



After a few seconds, the message number and address number are then replaced by the time stamp (the time at which message #1 was received). If you do nothing, the pager returns to standby after 40 seconds.

To scroll through the stored messages

☞ Briefly press ▼ , to review messages #2.

All the messages will appear if you continuously press ▼ . But only the first screen of each message will appear if

you continuously press ▲ (backward scrolling). With the oldest message on the display, quickly press ▼ to return to standby.

Automatic scrolling

During review of stored messages, hold down ▲ or ▼ to scroll through the messages at a rate of 1, 2 or 3 seconds per message screen.

See item "Automating scrolling speed".

Automatic scrolling speed

You can specify the display time for each message: Fast (1 second), Medium (2 seconds), Slow (3 seconds).

☞ Press **M** then press ▼ until "Set Options" appears.

☞ Press ▲ then press ▼ until "Scroll" appears.

The current setting appears on the display.

☞ Press ▲ .

The current scroll speed flashes on the display.



Press ▼ to toggle between the "Fast", "Medium" or "Slow".

Press ▲ to confirm the setting and stop the flashing. Then press **M** to return to standby.

2.6 Protecting a message

If the memory of the pager is full, the oldest unprotected message is automatically deleted on the reception of a new message.

To protect a message

Press ▲ or ▼ to enter message review mode and display the required message.




Press **M**.

The "Protect" flashes in place of the last 8 characters of the message.



Press ▲ to stop flashing and enter protect mode.

Press ▲ again to execute protection of the message.


After ▲ is pressed, the protect symbol  is displayed with the message.



Press **M** again to return to standby.

To "unprotect" a message.

Press ▲ or ▼ to display the protect message.

Briefly press **M**, then press ▲ twice to unprotect the message. The sub-symbol  disappears on the display.

Press **M** to return to standby.

Message protection capacity

Up to 9 messages, or 360 characters, may be protected. If you attempt to protect a 10th message, or to protect a total of more than 360 characters, the pager displays the warning *FULL* and sounds a brief tone.



This screen appears for 1 second, after which the display returns to the protect mode display automatically.

Press **M** to return to standby.

2.7. Deleting a message

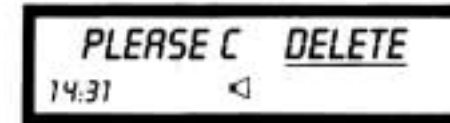
Press **▲** of **▼** to enter message review mode and display the required message..



With the required message on the display—

Press **M**

Press **▼** to toggle between "Protect" and "Delete".



Press **▲** to stop flashing and enter delete mode.

Press **▲**.

The display shows "Delete?"



Press **▲** to executive deletion of the message.

After the **▲** is pressed, the "Deleted" appears on the display..

This screen appears for 1 second, after which the pager goes to the delete mode display for the next message automatically.

Press **M** to return to standby.

To delete all stored messages

The pager has memory back-up for messages. All stored messages will be retained during power off while a valid battery is installed in the pager.

In this case, you can delete all messages, protected or unprotected, stored in the pager.

The power of the pager should be turned off.

☞ Hold down ▼.

While holding down ▼:

☞ Hold down **M** for more than 1 second.

The pager displays the "Delete All ?".

Release **M** and ▼.

☞ Press ▲ to confirm deletion of all stored messages.
(Or press **M** to cancel the deletion.)

DELETED ALL

"Deleted All" will appear on the display.
The pager will make a brief power on alert.

2.8. No message stored

During standby, with no messages stored—

☞ Press ▲ or ▼. Then the message below appear.

NO MESSAGES

Press any button to return to standby.

2.9. Selecting the duration of the call alert for Sound On

☞ Briefly press **M** and then press ▼ until "Set Options" appears on the display.

☞ Press ▲.

The current setting of the alert duration appears.

☞ Press ▲ to change the setting.

The current setting starts flashing.

☞ Press ▼ to toggle between "Short", "Middle" or "Long".

Short : 20 seconds
Middle: 32 seconds
Long : 44 seconds

RR TIME :LONG

Press ▲ to confirm.

The setting stops flashing.

Press **M** to return to standby.

A Sound Off alert always lasts for only 8 seconds.

2.10. Reminder alert on-off

If any message is "unread", the pager repeats the call alert 1 minute, 2 minutes, 5 minutes, 10 minutes and 30 minutes after the message was received. Press any button to stop the reminder alert and display the unread message.

To set the reminder alert on or off.

Press **M**, then press ▼ until "Set Options" appears.

Briefly press ▲ then press ▼ until "Reminder" appears.

The current setting of the reminder alert appears on the display.

Press ▲.

The current setting of the reminder alert flashes on the display.



Press ▼ to toggle between "OFF" and "ON".

Press ▲ to confirm the setting and stop the flashing. Then press **M** to return to standby.

2.11. Alarm clock

You can preset a daily alarm in the pager.

Press **M** and then press ▼ until "Set Alarm" appears.

Press ▲.

The current setting appears on the display.



☞ Press ▼ to toggle between "ON" and "OFF".

☞ Press ▲ to confirm the setting.


If the confirmed setting is "OFF", the pager returns to standby automatically.

If the confirmed setting is "ON", the following is displayed.



☞ Press ▼ to adjust the hour and minute.
See item "Setting the time."

☞ Press **M** to confirm the alarm time.

The pager returns to standby. The  remains on the standby display while the alarm clock function is active.

When the alarm time reaches the setting time, the pager sounds the specified tone alert and **"*Alarm*"** appears on the display—



☞ Press any button to stop the alert.
Then press any button to return to standby.

2.12. Countdown timer.

☞ Briefly press **M** then press ▼ until "Set Timer" appears on the display.

☞ Press ▲ to enter the function.

The "Stop" and a default countdown setting of one minute appears on the display.

The minute flashes together with .



☞ Press ▼ to adjust the minute setting.

☞ Press ▲ to confirm the minute setting.

Select "Run" to start the countdown process.

Select "Stop" to cease and retain the countdown time. Then select again to reset to the original countdown setting.

☞ Use ▼ to toggle between "Run" and "Stop".



Press ▲ to confirm.

If you select "Run", the display will start the countdown in minutes and seconds.



And so on. Press ▼ to select "Stop", then ▲ to stop the countdown.

Otherwise, when the minutes and seconds reach zero, the pager makes the currently selected call alert for the specified call alert period and "Time is Up!" appears on the display—



Press any button to stop the alert. Then press any button to return to standby.

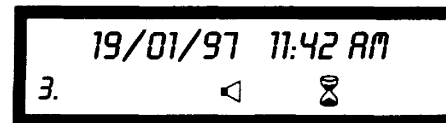
Countdown alert in standby

With the countdown in progress—

Press to return to standby.

The countdown time appears on the lower left of the display.

play.



If the countdown time is more than 1 minute, only the minutes are displayed, else only the seconds are displayed. When the time is up,

Press any button to stop the alert. Then press any button to return to standby.

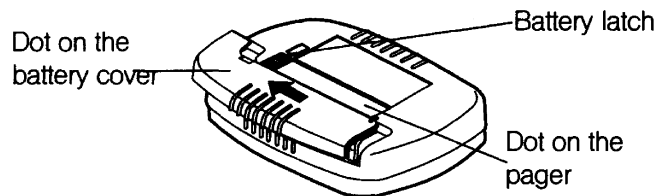
2.13 Installing and replacing the battery

The battery must only be changed outside the hazardous area.

Only primary cells of IEC type LR03 may be used. The use of batteries other than these is strictly forbidden.

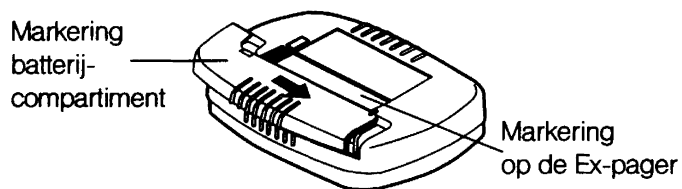
To install the battery

Slide the battery latch to the right. Then slide the cover down until the small dot on the cover is aligned with the matching dot on the rear of the pager.



Insert the battery into the battery compartment, ensuring that the polarity of the battery is correct.

Ensure that the battery compartment is completely closed, then slide the battery latch to the left.




To remove the battery

Remove the battery cover. Remove the battery from the compartment by the + end.

Install a new battery as soon as possible to maintain the contents of the memory of the pager.

Low battery alarm

If the battery drops below a workable level, the pager will sound a low battery alarm.

The message "Change Battery" appears on the display along with the symbol .



Press any key to stop the alert tone.

Turn off the power of the pager and replace the battery as soon as possible.

Remember:

To protect the data you have stored in the pager, do not leave the pager without a valid battery for more than a few minutes.

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1. Safety instructions

1.1. Safety information

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1.2. Faults and damage.

If there are any grounds for believing the unit is no longer safe to use, it must be taken out of service and measures taken to prevent its further unintentional use. The safety of the unit may be impaired if, for example:

- external damage to the housing is visible
- the unit has not been stored correctly
- the unit has suffered transport damage.

1.3. Safety regulations

When using the Ex-protected pager, the appropriate safety regulations must be observed to avoid incorrect operation of the unit.

1.4. Ex-data

Certification:

Certificate of conformance:

 II 2 G EEx ia IIC T4
TÜV 98 ATEX 1326

1.5. Battery

Only primary cells of IEC type LR03 may be used. The use

of batteries other than these is strictly forbidden.

Note!

The battery must only be changed outside the hazardous area.

1.6. Repair

The general terms and conditions of ELEX V apply to repair work. We recommend the repair is carried out by the manufacturer, since the protective circuits must be checked after repair for safety reasons.

1.7. Garantie

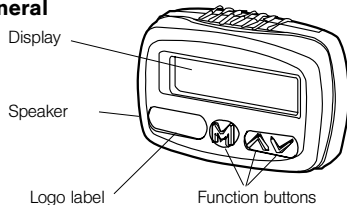
The material and functionality of the instrument is guaranteed by us for a period of one year from the date of delivery. Claims can be made under guarantee by sending the defective unit to us. We reserve the right to repair, recalibrate or replace the unit.

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ECOM accepts liability for the provisions of the guarantee. No responsibility is accepted for damage, costs or losses arising from the use or purchase of the instrument. ECOM will not be responsible for any special damages that occur or for consequential damages.

II. Instruction manual

2.1 General



Function buttons

- M**
 - To turn on and off the power of the pager.
 - To confirm certain function settings.
 - ▲**
 - To scroll backward through stored messages.
 - To confirm displayed selections.
 - ▼**
 - To scroll forward through stored messages.
 - To select displayed functions.
- You can press any button to stop a call alert.

Message capacity

The pager can hold up to 18 alphanumeric messages (personal: 16, mail drop*:2) or 720 characters in its memory. One message can be up to 120 characters long.

*Mail drop (option)

Any receiving address in the pager can be dedicated to the reception of regularly changing data such as weather reports, stock prices, etc. You will have to subscribe to the required service and the pager

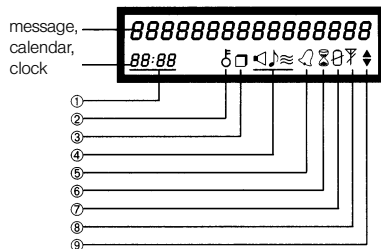
makes no call alert when new data is received. When the mail drop information comes in, the prompt "IN" appears on the display instead of the message number.

Addresses capacity

The pager has up to 3 main receiving addresses numbered 1 to 3. In addition, addresses 1 and 2 can have up to 4 sub-addresses each, A to D. A total of up to 9 receiving addresses are available.

2.2 Standard features.

DISPLAY



① message and address number	(Example:) 2 IA
time stamp	9:42 PM
alarm clock	7:00 Am

② message protection indicator

The sub-symbol appears when you display a protected message.

③ message duplication indicator

If a receive message already exists in the contents of the address, the old message will be overwritten and the sub-symbol will appear. The time stamp is also updated.

④ alert indicators

- Sound On: Beep 1, 2
 Melody
 Sound Off: Chirp On
 Chirp Off (vibrator)

⑤ alarm indicator

You may set the pager to sound an alarm tone at a specified time. The sub-symbol appears when the mode is set to on.

⑥ countdown timer

You can set the pager to make an alarm after a certain number of minutes or seconds have elapsed. The sub-symbol appears when the mode is set to on.

⑦ low battery indicator

The sub-symbol appears when the battery goes low.

⑧ out of area indicator (option):

The sub-symbol is displayed constantly to show that your pager is inside the radio coverage area of the paging system. If the pager is outside the coverage area, appears on the display.

⑨ message indicator ▲▼

If a message is longer than one screen, this symbol appears on the right to let you know that the message length is more than one screen.

The **▲** indicates message(s) on the previous screen. And the **▼** indicates message(s) on the next screen.

2.3. Operation

Power on

Hold down **M** for more than 1 second.

The pager will make a brief power on alert. The power on alert consists of the currently selected call alert.

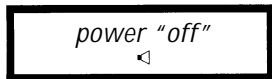
The pager then goes to standby.

Power off

Hold down **M** in standby mode.

Release **M** when the pager emits a single beep; then quickly press **M** again (within 2 seconds).

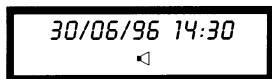
"Power OFF" appears on the display for 2 seconds. (Or quickly press **M** again to cancel power off.)



The pager then turns itself off.

Setting the time

When the pager is switched on and in standby, the time and date are displayed. The default date and time are as follows:

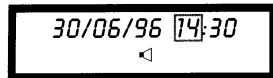


To set the clock and calendar:

☞ Briefly press **M**, then press **▼** until "Set clock" appears on the display.

☞ Press **▲** to start setting the time .

☞ Briefly press **▼** to adjust the hour by one digit. Or hold down **▼** to scroll rapidly.



☞ Press **▲** to confirm and to move to the next setting

Follow the same procedure above for setting the minutes, hour format, year, month and day.

☞ Press **M** to confirm and return to standby.

To adjust the calendar format

The pager can display the date in the "month/day/year" or "day/month/year" format.

☞ Briefly press **M**, then press **▼** until "Set Options" appears on the display.

☞ Press **▲**, and then press **▼**, until "Calendar" appears on the display.

The current setting appears on the display.

☞ Press **▲**. The prompt calendar format flashes.



☞ Press **▼** to toggle between "month/day/year" or "day/month/year".

☞ Press **▲** to confirm and stop the flashing. Then press **M** to return to standby.

Selecting the call alert.

The pager has two alert modes: Sound ON and Sound OFF.

To change the alert mode

The pager should be turned on and in standby.

☞ Hold down **M** for more than 1 second.

Either "Sound ON" or "Sound OFF" appears on the display..

Release **M** when you hear a single beep.

After a few seconds the pager returns to standby with the last-displayed alert mode now active.

In this way, use **M** to repeat the process and to change the alert mode.

To select an alert mode for Sound ON

The pager should be turned on and in standby.

☞ Briefly press **M** then press **▲**.



☞ Press **▼** toggle between "ON" of "OFF".

When you select "Sound ON"

☞ Press **▲** .

The "Beep 1,2 / Melody" appears on the display.



☞ Use **▼** to toggle between "Beep 1", "Beep 2" or "Melody".

☞ Press **M** to confirm and return to standby.

To select chirp on or off for Sound OFF

With the setting screen for Sound ON / OFF on the display—

Press ▼ to select "Sound OFF", then ▲.

The "Chirp ON / OFF" appears on the display.



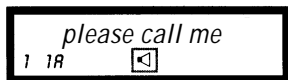
Press ▼ to toggle between "Chirp ON" or "Chirp OFF"

Press M to confirm and return to standby.

2.4.Receiving a call

Call alert and display of new messages

When a call comes in, the pager generates the call alert you have selected and shows the message on the display.



In the case of beep and melody alerts, the volume of the alert tone increases in four steps.

Manual reset

If you press any function button during the call alert, the call alert stops.

The new message remains on the display for a further 40 seconds, after which the display returns to standby.

Automatic reset

If you do nothing, the call alert and message display stop automatically after a certain number of seconds. The words "Call Received" remain on the display.



Displaying unread message(s)

Briefly press any function button while the words "Call Received" are displayed.

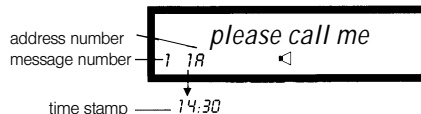
The new message(s) will reappear with the selected alert on the display.

2.5 Reviewing stored messages.

To review the latest message (message #1).

Briefly press ▼;

Message #1 appears on the display.



After a few seconds, the message number and address number are then replaced by the time stamp (the time at which message #1 was received). If you do nothing, the pager returns to standby after 40 seconds.

To scroll through the stored messages

Briefly press ▼, to review messages #2.

All the messages will appear if you continuously press ▼. But only the first screen of each message will appear if

you continuously press ▲ (backward scrolling). With the oldest message on the display, quickly press ▼ to return to standby.

Automatic scrolling

During review of stored messages, hold down ▲ or ▼ to scroll through the messages at a rate of 1, 2 or 3 seconds per message screen. See item "Automating scrolling speed".

Automatic scrolling speed

You can specify the display time for each message: Fast (1 second), Medium (2 seconds), Slow (3 seconds).

Press M then press ▼ until "Set Options" appears.

Press ▲ then press ▼ until "Scroll" appears.

The current setting appears on the display.

Press ▲.

The current scroll speed flashes on the display.



Press ▼ to toggle between the "Fast", "Medium" or "Slow".

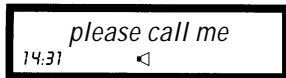
Press ▲ to confirm the setting and stop the flashing. Then press **M** to return to standby.

2.6 Protecting a message

If the memory of the pager is full, the oldest unprotected message is automatically deleted on the reception of a new message.

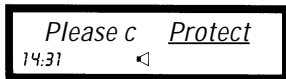
To protect a message

Press ▲ or ▼ to enter message review mode and display the required message.



Press **M**.

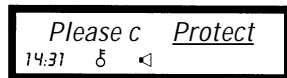
The "Protect" flashes in place of the last 8 characters of the message.



Press ▲ to stop flashing and enter protect mode.

Press ▲ again to execute protection of the message.

After ▲ is pressed, the protect symbol **Ⓜ** is displayed with the message.



Press **M** again to return to standby.

To "unprotect" a message.

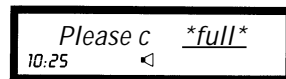
Press ▲ or ▼ to display the protect message.

Briefly press **M**, then press ▲ twice to unprotect the message. The sub-symbol **Ⓜ** disappears on the display.

Press **M** to return to standby.

Message protection capacity

Up to 9 messages, or 360 characters, may be protected. If you attempt to protect a 10th message, or to protect a total of more than 360 characters, the pager displays the warning *FULL* and sounds a brief tone.

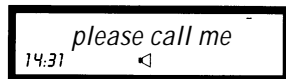


This screen appears for 1 second, after which the display returns to the protect mode display automatically.

Press **M** to return to standby.

2.7. Deleting a message

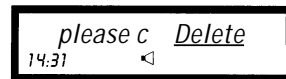
Press ▲ of ▼ to enter message review mode and display the required message.



With the required message on the display—

Press **M**

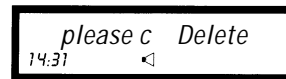
Press ▼ to toggle between "Protect" and "Delete".



Press ▲ to stop flashing and enter delete mode.

Press ▲.

The display shows "Delete?"



Press ▲ to executive deletion of the message.

After the ▲ is pressed, the "Deleted" appears on the display..

This screen appears for 1 second, after which the pager goes to the delete mode display for the next message automatically.

Press **M** to return to standby.

To delete all stored messages

The pager has memory back-up for messages. All stored messages will be retained during power off while a valid battery is installed in the pager.

In this case, you can delete all messages, protected or unprotected, stored in the pager.

The power of the pager should be turned off.

☞ Hold down ▼.

While holding down ▼:

☞ Hold down **M** for more than 1 second.

The pager displays the "Delete All?".

Release **M** and ▼.

☞ Press ▲ to confirm deletion of all stored messages. (Or press **M** to cancel the deletion.).

Deleted all

"Deleted All" will appear on the display. The pager will make a brief power on alert.

2.8. No message stored

During standby, with no messages stored—

☞ Press ▲ or ▼. Then the message below appear.

No messages

Press any button to return to standby.

2.9. Selecting the duration of the call alert for Sound On

☞ Briefly press **M** and then press ▼ until "Set Options" appears on the display.

☞ Press ▲.

The current setting of the alert duration appears.

☞ Press ▲ to change the setting.

The current setting starts flashing.

☞ Press ▼ to toggle between "Short", "Middle" or "Long".

Short : 20 seconds
Middle: 32 seconds
Long : 44 seconds

ar time :long

☞ Press ▲ to confirm.

The setting stops flashing.

☞ Press **M** to return to standby.

A Sound Off alert always lasts for only 8 seconds.

2.10. Reminder alert on-off

If any message is "unread", the pager repeats the call alert 1 minute, 2 minutes, 5 minutes, 10 minutes and 30 minutes after the message was received. Press any button to stop the reminder alert and display the unread message.

To set the reminder alert on or off.

☞ Press **M**, then press ▼ until "Set Options" appears.

☞ Briefly press ▲ then press ▼ until "Reminder" appears.

The current setting of the reminder alert appears on the display.

☞ Press ▲.

The current setting of the reminder alert flashes on the display.

reminder: off

☞ Press ▼ to toggle between "OFF" and "ON".

☞ Press ▲ to confirm the setting and stop the flashing. Then press **M** to return to standby.


2.11. Alarm clock

You can preset a daily alarm in the pager.

☞ Press **M** and then press ▼ until "Set Alarm" appears.

☞ Press ▲.

The current setting appears on the display.

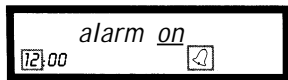
alarm on / off
12:00 

Press ▼ to toggle between "ON" and "OFF".

Press ▲ to confirm the setting.

If the confirmed setting is "OFF", the pager returns to standby automatically.

If the confirmed setting is "ON", the following is displayed.



Press ▼ to adjust the hour and minute. See item "Setting the time."

Press M to confirm the alarm time.

The pager returns to standby. The bell icon remains on the standby display while the alarm clock function is active.

When the alarm time reaches the setting time, the pager sounds the specified tone alert and "*Alarm*" appears on the display—



Press any button to stop the alert. Then press any button to return to standby.

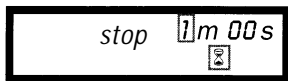
2.12. Countdown timer.

Briefly press M then press ▼ until "Set Timer" appears on the display.

Bress ▲ to enter the function.

The "Stop" and a default countdown setting of one minute appears on the display.

The minute flashes together with ⌚.



Press ▼ to adjust the minute setting.

Press ▲ to confirm the minute setting.

Select "Run" to start the countdown process.

Select "Stop" to cease and retain the countdown time. Then select again to reset to the original countdown setting.

Use ▼ to toggle between "Run" and "Stop".



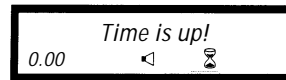
Press ▲ to confirm.

If you select "Run", the display will start the countdown in minutes and seconds.



And so on. Press ▼ to select "Stop", then ▲ to stop the countdown.

Otherwise, when the minutes and seconds reach zero, the pager makes the currently selected call alert for the specified call alert period and "Time is Up !" appears on the display—



Press any button to stop the alert. Then press any button to return to standby.

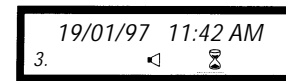
Countdown alert in standby

With the countdown in progress—

Press to return to standby.

The countdown time appears on the lower left of the dis-

play.



If the countdown time is more than 1 minute, only the minutes are displayed, else only the seconds are displayed. When the time is up,

Press any button to stop the alert. Then press any button to return to standby.

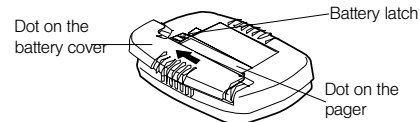
2.13 Installing and replacing the battery

The battery must only be changed outside the hazardous area.

Only primary cells of IEC type LR03 may be used. The use of batteries other than these is strictly forbidden.

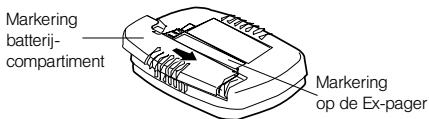
To install the battery

Slide the battery latch to the right. Then slide the cover down until the small dot on the cover is aligned with the matching dot on the rear of the pager.



Insert the battery into the battery compartment, ensuring that the polarity of the battery is correct.

Ensure that the battery compartment is completely closed, then slide the battery latch to the left.




To remove the battery

Remove the battery cover. Remove the battery from the compartment by the + end.

Install a new battery as soon as possible to maintain the contents of the memory of the pager.

Low battery alarm

If the battery drops below a workable level, the pager will sound a low battery alarm.

The message "Change Battery" appears on the display along with the symbol .



Press any key to stop the alert tone.

Turn off the power of the pager and replace the battery as soon as possible.

Remember:

To protect the data you have stored in the pager, do not leave the pager without a valid battery for more than a few minutes.