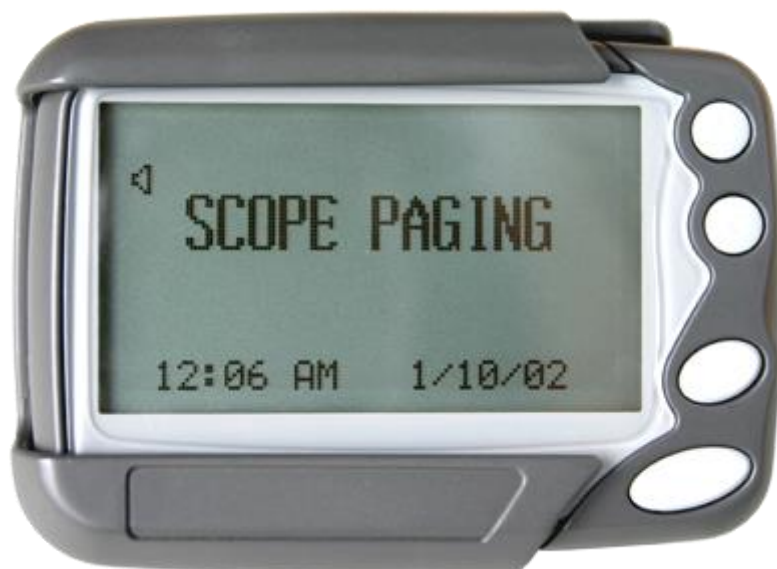




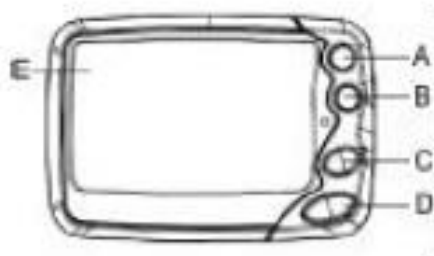
GEO87ZM user manual



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I, PAGER DIAGRAM



- A. "Up" key
- B. "Down" key
- C. "Function" key
- D. "Read/Confirm" key
- E. Display Screen

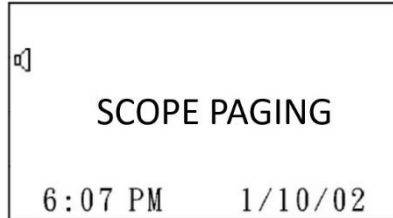
II. Symbols Illustration

-  Receiving Range Display
-  Low Battery Indication
-  Sound Alert Display
-  No Alert Display
-  Vibration Alert Display

III. Operation

Use the [FUNCTION] key to cycle through the two main menus:

- (1) the greeting menu which appears upon power up, the top line of which prints the name of the paging service provider, while the bottom line prints the current time and date.



- 2) the utilities menu.

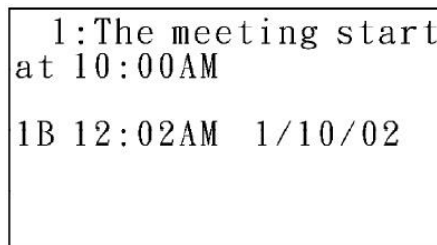


1. Reading Private Messages and 1.1 Reading Messages

Press the [READ] key while at greeting menu. The highlighted number represents the message is unread.



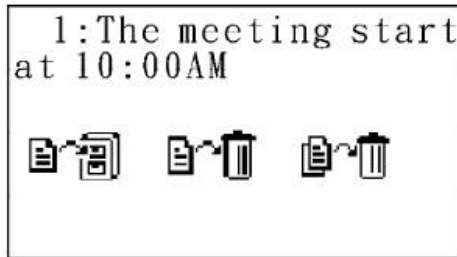
Press [READ] again to read the whole message and other earlier messages.



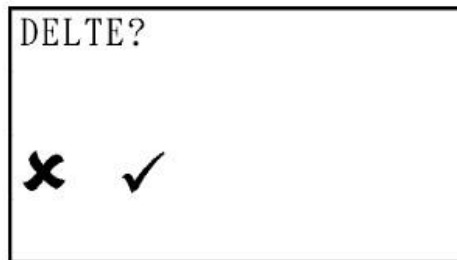
You may also use the [UP] and [DOWN] key to navigate through the messages. At the end of every message, the receiving time and date are appended along-side the call tone ('A', 'B', 'C', or 'D') whose use is assigned by the paging service provider. To save memory, messages with the same content but with different call tone will be stored as one message with a reminder tag appended. (i.e., repeated/duplicated call, the setting depends on service provider)

1.2 Protecting or Deleting Messages

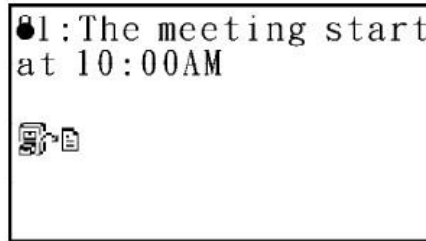
Private messages can be deleted to free the memory space they occupy. Important messages can be protected to avoid accidental deletion. Use the [READ] / [UP] / [DOWN] key to locate the message to be protected /deleted and then press the [FUNCTION] key.



Three options are available:(1) to protect (🔒📄) the message; (2) to delete (🗑️📄) the message; (3) to delete all (🗑️📄🔍) messages. Use the [UP] / [DOWN] key to choose an option and then the [READ] key to confirm or the [FUNCTION] key to exit without choosing any option. When the dangerous delete-all option is chosen, the user will be asked to confirm again.



When a message is protected, it will be placed at the end of the message queue for ease of searching, and it may be unprotected (🔓📄) by first locating the message and then pressing the [FUNCTION] and [READ] key.



1.3 High Visibility Backlight

The pager provides a backlight for reading messages in the dark. At any screen when the pager is on, holding the [FUNCTION] key for two seconds to turn the backlight on. The backlight will remain on until no key is pressed for a while. The user may turn off the backlight explicitly by holding the [FUNCTION] key for another two seconds.

1.4 New and Unread Messages

A message is regarded as unread if the user does not press any key when it is just received. The message number for unread messages will be marked in reverse video mode. (Do not confuse with message content received with error which is also marked in reverse video.) When a message just arrives, it is displayed, and the pager will give an alert tone. The alert can be stopped by pressing any key. If it is not stopped during alerting (the alert time is set by the service provider), the message is treated as unread message. (N.B. When a new message arrives and the memory is full, the last unprotected message will be deleted to make room for the new one).

1.5 Power Management

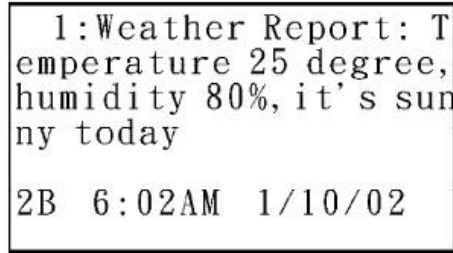
To save power, the LCD screen will go back to the Opening Screen if there is no key activity for 8 seconds (the time depends on service provider). If the pager still does not detect any key activity for another 4seconds (the time depends on service provider), the LCD screen will be powered off. In this power saving mode, the pager is still able to receive messages as usual. If a new message arrives, the screen will be turned on automatically and the message will be displayed. The user may also turn on the screen explicitly by pressing any key.

2. Reading Public Messages

Press the [FUNCTION] key while at greeting menu to go to the public message menu and then use the [UP] / [DOWN] key to choose the expected item, press the [READ] key at last.



The highlighted number represents the message is unread. Press [READ] again to read the whole message and other messages down.



1:Weather Report: T
emperature 25 degree,
humidity 80%, it's sun
ny today

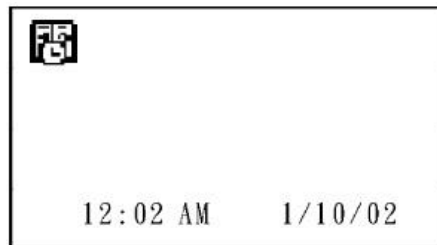
2B 6:02AM 1/10/02

The user may also use the [UP] and [DOWN] key to navigate through the messages. At the end of every message, the receiving time and date are appended. Public messages may not be protected or deleted.

Note that the paging service provider may or may not broadcast public messages and the number of public messages depends on the service provider.

IV. Utilities Menu Operation

1. Adjusting the Real-Time Clock Use the [FUNCTION] key to go to the utilities menu and then choose the clock option (🕒) using the [UP] / [DOWN] and then the [READ] key.



🕒

12:02 AM 1/10/02

The user may change the hour, minute, time format (AM / FM or military), day, month, and year in sequence. Use the [DOWN] key to increase the fields and the [UP] key to decrease. [READ] key to sequence through the various fields, at last save the exchanges and exit; exit without change by pressing [FUNCTION] key.

2. Choosing Audio, Vibration or Quiescency Alert

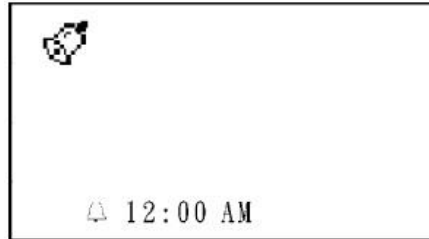
Use the [FUNCTION] key to go to the utilities menu and then choose the alert option using [UP] / [DOWN] and then [READ] to toggle among the audio (🔊), vibration (📳), and mute (🔇) mode.



🔊 📳 🔇

3. Setting the Alarm

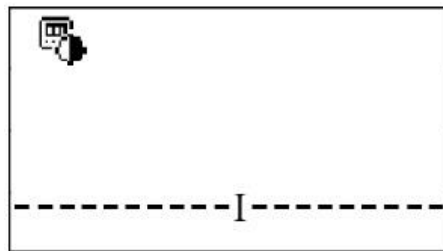
Use the [FUNCTION] key to go to the utilities menu and then choose the alarm option (🔔) using the [UP] / [DOWN] and then the [READ] key.



The user may change the alarm on / off, hour, minute, and time format (AM or PM). Use the [DOWN] key to increase the field and the [UP] key to decrease. [READ] key to sequence through the various fields, at last save the exchanges and exit; exit without change by pressing [FUNCTION] key. When the alarm is activated, a bell icon (🔔) will appear at the bottom right corner of the greeting screen.

4. Adjusting the LCD Contrast

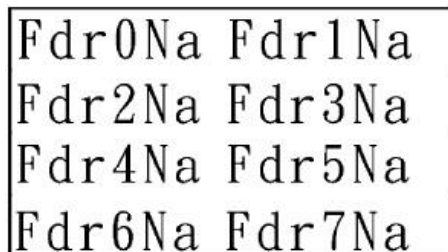
Use the [FUNCTION] key to go to the utilities menu and then choose the contrast option (📺) using the [UP] / [DOWN] and then the [READ] key.



Adjust to the desired contrast using the [UP] / [DOWN] key and complete by pressing [READ], exit without change by pressing [FUNCTION] key.

5. Zoom Function

Use the [FUNCTION] key to go to the utilities menu and then choose the enlarging fonts option (🔍) using the [UP] / [DOWN] key and then confirm by pressing the [READ] key. The fonts displayed on screen will be enlarged as following picture:

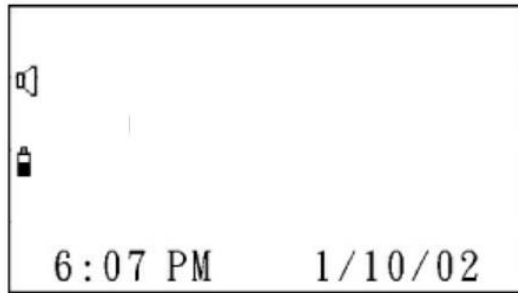


6. Turn Pager Off

Use the [FUNCTION] key to go to the utilities menu and then choose the power-off option (🔌) using the [UP] / [DOWN] key and then confirm by pressing the [READ] key. Unlike the power-saving mode, the pager will not receive any message when it is switched off this way. Press the [READ] key for one second to turn on the pager again.

V. Changing Battery

When the battery icon is shown and the "LOW CELL" notice is given, and the icon (🔋) will appear on left side of the greeting screen. It means that the battery has almost run out.



Change a new battery by switching off the pager, releasing the battery door lock, opening the battery door, removing the old battery, replacing the new battery, closing the battery door, and then locking the door. The messages will be kept for minimum 15 minutes when the battery is removed.

If any further advice is needed or technical manuals

Please call our Technical Support Department on 01803 860720 or support@scope-uk.com

VI. Specifications

Display: small fonts: 21 characters x 8 lines

large fonts: 17 characters x 4 lines

Storage: 20K English characters

Battery: 1 x AAA alkaline

Weight: 65g with battery

Private messages: 60 (30 of which protectable)

Public messages: 100 maximum

Typical battery life :30 days without switching off

Dimensions: 75 x 51 x 18 mm

VII. Precautions

1. Avoid humidity. Never let water or other liquid gets into the unit.
2. Do not place the unit under direct sunlight or near heat.
3. Do not repair the unit yourself.
4. Prevent the unit from falling down on the ground, bending or strong impact.
5. Do not apply strong cleaning agents to clean the unit.
6. Do not touch the screen with sharp-headed object.

All upgrade editions are subject to change without any further notice. We apologize that there may be some minor differences between the contents stated in User's Manual and the actual operations of the product.

FEDERAL COMMUNICATIONS COMMISSION RADIO AND TELEVISION INTERFERENCE STATEMENT FOR A CLASS 'B' DEVICE

This equipment has been tested and found to comply with the limits for 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 interference to radio or television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one of more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into a different outlet so that the equipment and receiver are on different branch circuits. Consult the dealer or an experienced radio/TV technician for help.

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.

Changes or modifications not expressly approved by the Manufacturer could void the user's authority to operate the equipment.

Scope Communications UK Ltd

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Alteration or modification to any part of this equipment, without the prior written consent of the manufacturer, will invalidate all Approvals and Warranties attaching to the equipment. Further liability for the operation of the equipment, under the applicable law, will pass to the user, who will absolve the manufacturer of any further responsibility for its correct operation and use.

Hereby, the manufacturer Scope Communications UK Ltd declares that the radio equipment type: GEO87ZM,

is in compliance with Radio Equipment Directive 2014/53/EU and ROHS Directive 2011/65/EU.

The full text of the EU Declaration of Conformity is available at the following internet address:

www.scope-uk.com/technical/doc/DOCPT.pdf

or from Scope at: Quantum House, Steamer Quay, Totnes, TQ9 5AL United Kingdom.

Do not discard. At end of life this equipment must be sent to an authorised waste treatment centre.

Contact Scope at the above address for further details.

