1. Introduction

Congratulations on your new Swissphone receiver! When you purchased the new s.QUAD, you chose a top-range device. The s.QUAD delights you with its optimum combination of user-friendly design, high carrying comfort and top quality. It offers easy operation via four buttons and a graphical display.

The s.QUAD can be custom-configured. For this reason, some of the functions described in this brief operating manual may be missing on your device.

This brief operating manual provides important information that will help you get the most out of your device. Always keep this manual ready to hand.

We wish you success in using the s.QUAD.

2. Getting started

Insert power source

The s.QUAD works with either a dry cell battery or a rechargeable battery. Insert the power source into the s.QUAD, making sure that you observe correct polarity. The s.QUAD will turn on automatically. A functional test is then performed. After the test, please specify whether you have inserted a dry cell battery or a rechargeable battery. The device is now ready for operation.

Further information on the power supply can be found in the chapter ‘Charging the battery/powery supply’.

3. Button function and navigation

BACK navigation button
- Scroll backwards in the menu
- Change settings
- Display the start screen or start text

FORWARD navigation button
- Scroll forward in the menu
- Change settings
- Display the secondary menu
- Call up the last message received
- Change Volume, Scroll through menu

OK confirmation button
- Read messages
- Confirm and acknowledge alert
- Confirm menu selection

ESC button
- Leave the current menu level
- Go to the home screen by holding the button

User screen
The ESC navigation button, allows you to switch from the home screen to the user screen. Press the FORWARD button to navigate to the next menu item, the BACK button to navigate back to the previous item. Or turn the scroll wheel to navigate the menu. To confirm a selection, you have made or a changed value, press the OK button. Each press of a button activates the backlight. By pressing the 'OK' button from the home screen, you can call up the last received message from the memory.

4. Display

The home screen is divided into five sections:

- 1st line: Status line
- 2nd line: Time, alarm clock
- 3rd line: Read messages
- 4th line: User line
- 5th line: Notification line

Status line
The following symbols may be displayed in the status line:

- Alert type
- Monitor alert
- Loud alert
- Quiet alert
- Ascending alert
- Discrete alert
- Silent alert

- No reception of alert messages
- Bluetooth
- Bluetooth turned on, but not connected with a device
- Bluetooth is connected with a device

- Key lock
- Key lock is activated

- Battery level
- Display
- Battery full, %
- Charging
- Battery is charging

- Flashing
- Empty battery
- Battery is charging

Profile display
This line indicates the currently selected profile.

Time/Alarm clock
This line shows the time. You can also see whether the alarm clock is activated.

Alarm clock
Alarm clock function is activated

User line
A user-specific text is displayed.

5. Processing alerts/messages

Receive and read new messages
When your s.QUAD receives a message, an alert occurs through sound, vibration and illumination of the OK button, followed by the voice announcement. By pressing the OK button, you can stop the alert. The header (timestamp) shows the message date, message time and address name. If you now press the OK navigation button, the header is displayed in full. A predefined ‘Fixedtext’ may be displayed with each alert. In case a Hybrid-Alert including text was received, the message text follows the ‘text’ line. The downward-pointing arrow indicates that there is more text.

Folder information
- Number of unread messages in the message inbox
- Number of unread messages in message folder A
- Number of unread messages in message folder B

Alert reminder
You can use the OK button or the FORWARD navigation button to scroll to the end of the message. You use the last message or all unread messages.

6. Main menu

When you press the FORWARD navigation button, the device switches from the home screen to the main menu. You can use the FORWARD and BACK navigation buttons to navigate to the individual menu items. To open a selected menu item, press the OK button. To leave the main menu or to go to the next higher menu, press ‘ESC’.

Main menu
- Alerting
- Settings
- Messages
- Profiles

Read last/unread messages
Here you can manage the message folders (message inbox, folder A, folder B).

Information on the home screen
- Folder A, B
- Messages

Message inbox
Manage or read messages (location can be changed).

Folder A, B
Select one of the pre-programmed profiles

Alerting
The menu can be freely configured using the programming software. Therefore, your menu on the device may differ considerably from the menu described here. Details regarding the programming of the various menu items can be found in the programming software manual.

7. Alert

You can select the following types of alert in the ‘Alerting’ menu:

- Loud
- Quiet
- Ascending
- Discrete
- Silent
- Monitor

Protect/delete messages
The ‘Protect message’ function allows you to protect a read message. To delete a message, select ‘Delete message’. The ‘Empty folder’ function lets you delete all messages in the list.

Lock messages or folders with a PIN
The ‘Lock’ function allows you to lock a message. To be able to read a locked message, you must first enter the corresponding PIN code. Similarly, you can use the ‘Lock folder’ function to protect an entire folder with a PIN code. You can also specify that messages in a folder should be automatically locked after a timeout. After this timeout, you will need to enter the corresponding PIN to be able to read these messages.

Alert reminder
If your device was configured to use an alert reminder, you will be reminded of unread messages after the preset time. The alert reminder is turned off as soon as you have read all messages.
12. Connection to an external device (for example, smartphone)

The s.QUAD has a Bluetooth 4.0 Low Energy interface that can be used to communicate with a remote terminal (smartphone). You can turn the interface on or off using the menu. If the interface is turned off, then the s.QUAD cannot be accessed via Bluetooth. The status of the Bluetooth interface is shown using a symbol in the status line.

Connection setup
As soon as the Bluetooth interface is turned on the s.QUAD, a connection with the remote terminal (smartphone) is set up (advertising). The s.QUAD is visible on the remote terminal (smartphone) as soon as advertising has been successful.

Pairing
During advertising, the s.QUAD transmits an identifying name (s.QUAD and serial number) via the Bluetooth interface. You can now select the relevant s.QUAD on the remote terminal (smartphone).

To prevent an inadvertent or unauthorised connection, a six-digit number (passkey) is displayed on the s.QUAD during connection setup and you must enter it on the remote terminal (smartphone).

The s.QUAD remembers the connection with the remote terminal. This applies even after the battery has been replaced. If the device wishes to connect with the s.QUAD again, the connection is established automatically. As long as the connection remains active, the s.QUAD will not be visible to other remote terminals (smartphones).

Terminating a connection
If you would like to connect the s.QUAD with another remote terminal (smartphone), you must first delete the active connection.

13. Charging the battery/power supply

During the charging process, the LED of the charger glows orange. A full charge takes approximately four hours. At the end of the charging process, the colour of the LED changes to green. The charge state and the name of the charging profile are shown on the s.QUAD display. The two charging profiles define the alert in a single device charger and in the multi-device charger.

Power source
You can use the following AA or LR6, AM3 or Mignon batteries as a power source:
- Dry cell: leak-proof alkaline dry cell battery
- Rechargeable battery: nickel-metal hydride rechargeable battery

Important:
- Alkaline batteries must not be charged. There is a risk of explosion!
- For safety reasons, only use original chargers from the accessory product range of Swissphone Wireless AG.
- Never expose dry cell batteries or rechargeable batteries to open flames. There is a risk of explosion!

14. Miscellaneous

Further information on this product and other products of Swissphone Wireless AG can be found at:
http://www.swissphone.com

Safety notices
- This product must not be used in explosive environments.
- The device must not be opened.
- Keep out of reach of children.

Liability disclaimer
Swissphone Wireless AG gives no guarantee and accepts no liability in connection with the content of this document.
The company reserves the right to make changes to the content of the s.QUAD Operating Manual.

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