User Manual
s.QUAD Voice

1. Introduction

Congratulations on your new Swiss-phone receiver! When you purchased the new s.QUAD, you chose a top-range device. The s.QUAD delights 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.

The power source 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/powersupply".

Turn on

To manually turn on the s.QUAD, you must press and hold one of the four buttons until the start screen or start text appears on the display. The home screen is visible after a few seconds and the s.QUAD is ready for operation.

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
- Confirm and acknowledge alert
- Confirm menu selection
- Call up the last message received

OK confirmation button
- Read messages
- Confirm and acknowledge alert
- Confirm menu selection
- Call up the last message received

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

Open user menu

The BACK and FORWARD navigation buttons allow you to switch from the home screen to the user menu. Press the FORWARD button to navigate to the next menu item, the BACK button to navigate back to the previous item. 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: Profile
- 3rd line: Time, alarm clock
- 4th line: User line
- 5th line: Unread message (unread messages, charger marks and so on)

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
- Out of range display
- 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, 1/4, 1/2, 1/4
- Flashing empty battery
- Please charge the battery!
- Charging animation
- Battery is charging
- Flashing
- Wrong or faulty power source

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 BACK navigation button, the header is displayed in full. A predefined "Fixtext" may be displayed with each alert. In case a Hybrid-Alert including text was received, the message-text follows the fixtext. The downward-pointing arrow indicates that there is more text.

You can use the OK button or the FORWARD navigation button to scroll to the end of the message. The message is marked as read as soon as you reach the end.

Listen to announcement again

To listen to the announcement again, you simply need to press the OK button from the home screen. Playback of the announcement will begin automatically. Announcements can also be played directly from the message inbox, depending on the configuration.

Message storage

The messages are stored in the message inbox or in the appropriate folder. They are stored chronologically in a list. Unread or protected messages are marked as unread. Unread messages are also indicated in the home screen.

6. Main menu

Main menu
- Alerting
- Switch off
- Settings
- Read last/unread message
- Message inbox
- Message folders
- Profiles

The menu can be freely configured using the programming software.

7. Alert

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

- Loud: The alert pattern is played based on your programming.
- Quiet: The alert pattern is played quietly.
- Ascending: The alert pattern begins quietly and gradually gets louder.
- Discrete: The alert is preceded by activation of the display backlight and vibration for ten seconds; the alert pattern is then played quietly (once).
- Silent: To alert you, the display backlight and vibration are activated for ten seconds. The device is totally mute; furthermore, no key clicks are audible.
- Monitor: The alert occurs as a Loud alert. Whenever radio communication is detected, it may be heard on the loudspeaker.
### 4. Display

placed on a second menu level (secondary menu) in order to be configured in the menu). Functions that are seldom used can be hidden. To increase volume, press and hold BACK until your desired volume is reached. You can then turn this function on or off with the FORWARD and BACK navigation buttons.

### Alarm alert

The alert is preceded by activation of the vibration signalling – quiet. The alert pattern begins quietly and gradually and is shown, press the OK button to confirm, you can use the programming software.

### 9. Profiles

Select the ‘Profiles’ menu. The s.QUAD has two types of profile: select profiles and toggle profiles. A list of only one of the select profiles can be activated at any one time, multiple toggle profiles can be simultaneously active. You can turn the toggle profiles on or off, irrespective of other profiles. You can switch over the select profiles using the radio buttons. To turn the toggle profiles on or off, use the check boxes.

### 10. Power-on PIN lock

If the Power-on PIN lock is configured in your s.QUAD, you will be prompted to enter the PIN code when starting the device for the first time. Use the FORWARD and BACK navigation buttons to select the individual numbers of the PIN code. Confirm the numbers by pressing the OK button.

### 11. Alarm clock

Select the ‘Alarm clock’ menu. Use the FORWARD and BACK navigation buttons to select the alarm clock on or off. You can also use the FORWARD and BACK navigation buttons to set the alarm time. Press the OK button to confirm. The activated alarm clock function is displayed with the corresponding symbol in the home screen.

### Acknowledge alarm

When the alarm clock sounds, the following selection appears: Snooze or Stop. Selecting ‘Stop’ will end the current alarm call. However, the alarm clock remains activated and will wake you on the next day. Selecting ‘Snooze’ will initially turn off the alarm sound. However, it will sound again after five minutes.

### 12. Connection to a 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 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 (pin) 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 Swissphone Wireless AG.

### 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.

### Manufacturer

Swissphone Wireless AG
Fällistrasse 21
CH-8833 Samstagern

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 party responsible for compliance could void the user’s authority to operate the equipment.

Note: 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 harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Industry Canada licence-exempt RSS standards. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'être rentré dans le fonctionnement.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

The device meets the provisions of the European directive RED 2014/53/EU («Radio Equipment Directive»). You can request a copy of the declaration of conformity from info@swissphone.com.