Contrast You can set the display contrast between One (light) and Eight (dark).
Delete Crypto keys You can delete all crypto keys in the device.
Message font Select one of the various fonts for the text message.
Melodies Select the address. After pressing the OK button to confirm, you can use the FORWARD or BACK navigation button to change the alert melody.
Alert reminder Select the type of alert reminder: flashing and/or periodic beeping.
Language You can select the menu language.
Key lock You can turn automatic activation of the key lock on or off.
Key click A short vibration can be used to signal that the end of a menu has been reached. You can turn this function on or off.
Alarm clock You can set the alarm time and activate or deactivate the alarm clock.
Vibration You can activate or deactivate vibration.

9. Profiles

Select the ‘Profiles’ menu. The s.QUAD has two types of profile: select profiles and toggle profiles. Whilst 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 button. 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. If you enter an incorrect PIN code ten times in succession, the device will be locked. In this case, the only way to unlock it is by using the programming software.

11. Alarm clock

Set alarm clock

- Display alarm clock
- Enter 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.

The s.QUAD turns on with the alarm call
If the alarm clock is turned on and the s.QUAD is turned off, the s.QUAD will turn on at the alarm time and the alarm clock sounds.

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 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. Emergency call function (X35 only)

Alarm siren
Use the alarm siren to signal persons pay attention to you, which are located nearby. You activate the alarm siren by pressing and holding down the OK button for two seconds. To return to the menu press the OK button again and the siren can be switched off.

SOS emergency call (in combination with Smartphone and SOS subscription)
You can transmit an emergency call by pressing and holding down the OK button. After two seconds the pre-alert timer starts the count down. During this prealarm period, the OK button must remain pressed until the timer has counted down to zero and the message ‘Emergency call triggered’ appears in the display.

14. 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!

15. 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.

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.

User Manual
s.QUAD X15/X35

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 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/power supply’.

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
- Change settings
- Display the secondary menu by holding the OK button
- OK confirmation button
- Read messages
- Confirm and acknowledge alert
- Display user menu
- Confirm menu selection

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

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

The device meets the provisions of the European directive R&TTE 99/5/EG ("Radio Equipment and Telecommunications Terminal Equipment"). You can request a copy of the declaration of conformity from info@swissphone.com.

v3.07.2016 0343166
Open user menu
Pressing the OK confirmation button allows you to switch from the home screen to the user menu. You use the BACK and FORWARD navigation buttons to navigate through 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.

Back to home screen
Press the ESC button to go to the next higher menu level. If you hold down the ESC button for two seconds, you return from the submenu to the home screen. If you do not press any of the buttons for a pre-configured time interval, the s.QUAD automatically returns to the home screen.

Release key lock (if activated)
To release the key lock, press the two navigation buttons BACK and FORWARD simultaneously.

Start-up image/Start-up text
If you hold down the BACK navigation button in the home screen, the start-up image or start-up text appears.

Secondary menu
If you hold down the FORWARD navigation button in the home screen for two seconds, you reach the secondary menu (only if configured in the menu). Functions that are seldom used can be placed on a second menu level (secondary menu) in order to declutter the main menu. When you leave the secondary menu, the device automatically returns to the start screen.

4. Display
The home screen is divided into five sections:
- Top line: Profile
- 2nd line: Time
- 3rd line: Battery
- 4th line: User Line
- 5th line: Notification line (unread messages, charger masks and so on)

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

<table>
<thead>
<tr>
<th>Alert type</th>
<th>Symbol</th>
<th>Alert</th>
<th>Alert for a priority message</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loud</td>
<td></td>
<td>Standard signaling</td>
<td>Standard signaling</td>
</tr>
<tr>
<td>Quiet</td>
<td></td>
<td>Crescendo volume</td>
<td>Crescendo volume</td>
</tr>
<tr>
<td>Ascending</td>
<td></td>
<td>Crescendo volume</td>
<td>Crescendo volume</td>
</tr>
<tr>
<td>Silent</td>
<td></td>
<td>10-second vibration, soft sound</td>
<td>10-second vibration, crescendo volume</td>
</tr>
</tbody>
</table>

5. Processing alerts/messages
Receive and read new messages
When your s.QUAD receives a message, an alert occurs with sound, vibration and illumination of the OK button. 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 fast text may precede the sent message. 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.

Scroll through message
If the scroll function is activated on your device, you can use the BACK and FORWARD navigation buttons to scroll through the message. At the end of the message, you must press the OK confirmation button or the FORWARD navigation button to mark the message as read.

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

6. Main menu
When you press the OK button for the first time, 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.

Main menu
- **Alerting**
  - Switch off
  - Switching off device
- **Settings**
- **Read last/ unread message**
- **Messages**
  - Manage or read messages
  - Message inbox (message inbox, folder A, folder B)
  - Selector (folder A, folder B, and folder X)
  - Profiles
  - Selection of one of the pre-programmed profiles

The menu can be freely configured using the programming software. Your menu can therefore differ 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**
  - 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**
  - The alert pattern is played, but there is no display backlight and vibration.

The following table shows the various types of alert:

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<td>Crescendo volume</td>
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<td>Silent</td>
<td></td>
<td>10-second vibration, soft sound</td>
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</tbody>
</table>

8. Settings
The menu items under Settings depend very much on the configuration of the s.QUAD.

- **Rotate display**
  - Rotate the display for an easier handling, e.g. for left-handed people.
- **Battery**
  - Selection of the inserted power source
- **Confirmation tone**
  - You can turn on or off the confirmation tone that is played when a change is applied.
- **Bluetooth**
  - Settings for the Bluetooth 4.0 interface (Low Energy)
- **Date and time**
  - You enter the date/time by repeatedly pressing the FORWARD and BACK navigation buttons. If the correct number is shown, press the OK button to confirm.

- **Detailed status**
  - State display of the inserted power source
  - Five-level display of the signal strength at the current location
  - Last signal: signal strength of the last transmission in the network
  - Last message: signal strength of the last received message

- **Backlight**
  - You can turn the automatic backlight on or off.
- **ECO mode**
  - Active ECO mode prolong battery life.