11. Alarm clock

Set alarm clock

Select the ‘Alarm clock’ menu. Use the FORWARD and BACK navigation buttons to turn 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.

Acknowledgement 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, the s.QUAD (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).

You can change the identifying name on the remote terminal. This will not affect the serial number. 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.

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

– Go to the home screen
– Display the secondary menu
– Confirm and acknowledge alert
– Display user menu
– Confirm menu selection

FORWARD navigation button

– Scroll forward in the menu
– Display the start screen or start text
– Display the secondary menu by holding the button
– Change settings
– Change settings

OK confirmation button

– Read messages
– Confirm and acknowledge alert
– Display user menu

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 99/05/EG (‘Radio Equipment and Telecommunications Terminal Equipment’). You can request a copy of the declaration of conformity from info@swissphone.com.

v1 01/2015 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 con-
firm 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 automati-
cally 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
dedicate 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:

- **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.

- **User line**
  - A user-specific text is displayed.

- **Notification line**
  - This line shows the charger mask and the programming
mask. If there are unread messages in the memory, the folder
information is displayed.

- **Folder information**
  - Number of unread messages in the
  - Number of unread messages in
    - Number of unread messages in
  - End of message

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 alert message contains
the message date, time and address name. If you now press
the BACK navigation button, the header is displayed in
full. A predefined fixed text may precede the sent
message. The downward-pointing arrow indicates that there
is more text.

- **Folder information**
  - Number of unread messages in
  - Number of unread messages in
    - Number of unread messages in

You can use the OK button or the FORWARD navigation button
to scroll to the end of the message.

- **Message storage**
  - The messages are stored in the message inbox or in the
  - Unread messages are marked in the list. Unread
  - Messages are also indicated in the home screen.

- **Message storage**
  - Read message
  - Unread message
  - Protected message

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
  - • Settings
  - • Read last/unread message
  - • Messages
  - • Message inbox
  - • Folder A, B (only X35)
  - • 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.

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

- **Battery**
  - Selection of the inserted power source
  - 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

- **Display of signal strength (RSSI)**
  - • Loud
  - • Silent
  - • Alerting
  - • Switch off
  - • Notice
  - • Settings
  - • Read last/unread message
  - • Messages
  - • Message inbox
  - • Folder A, B (only X35)
  - • Profiles

The following table shows the various types of alert:

<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><img src="image1" alt="Standard signaling" /></td>
<td><img src="image2" alt="Standard signaling" /></td>
<td><img src="image3" alt="Standard signaling" /></td>
</tr>
<tr>
<td>Quiet</td>
<td><img src="image4" alt="Standard signaling - quiet" /></td>
<td><img src="image5" alt="Crescendo volume" /></td>
<td><img src="image6" alt="Crescendo volume" /></td>
</tr>
<tr>
<td>Ascending</td>
<td><img src="image7" alt="Crescendo volume" /></td>
<td><img src="image8" alt="Crescendo volume" /></td>
<td><img src="image9" alt="Crescendo volume" /></td>
</tr>
<tr>
<td>Discrete</td>
<td><img src="image10" alt="10-second vibration, quiet sound" /></td>
<td><img src="image11" alt="10-second vibration, crescendo volume" /></td>
<td><img src="image12" alt="10-second vibration, crescendo volume" /></td>
</tr>
<tr>
<td>Silent</td>
<td><img src="image13" alt="Medium volume" /></td>
<td><img src="image14" alt="Vibration" /></td>
<td><img src="image15" alt="Vibration" /></td>
</tr>
</tbody>
</table>

Priority messages are signalled at the end always with the
programmed volume.

- s.QUAD in the charger: – Vibration is not activated.
  - The alert type can be overridden
  - using the charger mask.
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 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. 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

Select the ‘Alarm clock’ menu. Use the FORWARD and BACK navigation buttons to turn 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.

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 for 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). You can change the identifying name on the remote terminal. This will not affect the serial number.

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.

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.