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› SCHUBERTH SC1 Standard Communication System User Manual

SCHUBERTH SC1 Standard (9049100331)

SCHUBERTH SC1 Standard Communication System User Manual

Model: SC1 Standard (9049100331)

Brand: SCHUBERTH

INTRODUCTION

The SCHUBERTH SC1 Standard is an integrated communication system designed for compatible SCHUBERTH helmets, enabling seamless communication, phone calls, navigation, and music listening while riding. It features Advanced Noise Control by SENA, 4-way intercom functionality, and Bluetooth connectivity for a simple plug-and-play experience.

This manual provides detailed instructions for the installation, operation, and maintenance of your SC1 Standard communication system. Please read it thoroughly before use.

1. SETUP

1.1 Package Contents

Verify that all components are present in the package:

- SCHUBERTH SC1 Standard Communication Unit
- Battery 1100
- USB Charging Cable
- User Manual (this document)



Image 1: The SCHUBERTH SC1 Standard communication system components, including the main unit and battery, presented in their original packaging.

1.2 Installation

The SC1 Standard is designed for easy integration into compatible SCHUBERTH helmets.

1. Ensure your helmet is compatible (e.g., SCHUBERTH C4 Pro Carbon, C4 Pro, C4, R2).
2. Locate the designated slot for the communication unit in your helmet.
3. Insert the SC1 Standard unit firmly into the slot until it clicks into place.
4. Connect the battery to the unit.
5. Ensure all cables are neatly tucked away within the helmet lining.



Image 2: A detailed view of the SCHUBERTH SC1 Standard communication unit alongside its removable Battery 1100, highlighting the connection points.

1.3 Initial Charging

Before first use, fully charge the SC1 Standard battery.

1. Connect the USB charging cable to the unit's USB port.
2. Connect the other end of the cable to a USB power source (e.g., computer, wall adapter).
3. The LED indicator will show charging status (refer to the full manual for specific LED patterns).
4. Charging typically takes approximately 2.5 hours for a full charge.

1.4 Bluetooth Pairing

To connect your SC1 Standard to a smartphone or other Bluetooth devices:

1. Power on the SC1 Standard.
2. Enter pairing mode by pressing and holding the Multi-function button for 5 seconds until the LED flashes red and blue.
3. On your smartphone, go to Bluetooth settings and search for available devices.
4. Select "SCHUBERTH SC1 Standard" from the list.
5. If prompted, enter the PIN "0000".
6. Once paired, the LED indicator will flash blue to confirm connection.

2. OPERATING

2.1 Power On/Off

- **To Power On:** Press and hold the (+) button and the (-) button for 1 second.
- **To Power Off:** Press and hold the (+) button and the (-) button for 1 second.

2.2 Volume Control

- **Increase Volume:** Tap the (+) button.

- **Decrease Volume:** Tap the (-) button.

2.3 Phone Calls

- **Answer Call:** Tap the Multi-function button.
- **End Call:** Tap the Multi-function button.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Voice Dial:** Press and hold the Multi-function button for 3 seconds.

2.4 Music Playback

- **Play/Pause:** Tap the Multi-function button.
- **Next Track:** Press and hold the (+) button for 1 second.
- **Previous Track:** Press and hold the (-) button for 1 second.

2.5 Intercom

The SC1 Standard supports 4-way intercom communication.

- **Start Intercom:** Tap the Multi-function button to connect with the first paired intercom friend.
- **End Intercom:** Tap the Multi-function button.
- **Group Intercom:** For multi-person intercom, refer to the full manual or use the SCHUBERTH Headset App for easier group setup.

2.6 Advanced Noise Control

The integrated Advanced Noise Control by SENA reduces wind noise and road noise without affecting voice communication. This feature is active by default.

3. MAINTENANCE

3.1 Charging

Recharge the battery regularly, especially after long periods of non-use, to maintain battery health. The system provides approximately 9 hours of talk time on a full charge.

3.2 Cleaning

Clean the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the USB port cover is securely closed to prevent moisture ingress.

3.3 Firmware Updates

Periodically check for firmware updates to ensure optimal performance and access to new features.

1. Visit the official SCHUBERTH website or SENA website for the latest firmware.
2. Download the SCHUBERTH Device Manager software to your computer.
3. Connect your SC1 Standard to your computer using the USB cable.
4. Follow the on-screen instructions in the Device Manager to update the firmware.

4. TROUBLESHOOTING

4.1 No Power

- Check battery charge level.

- Ensure the battery is correctly inserted.
- Try charging the unit for at least 30 minutes.

4.2 Cannot Pair Bluetooth

- Ensure the SC1 Standard is in pairing mode.
- Make sure no other devices are currently connected to the SC1 Standard.
- Clear previous Bluetooth pairings from both the SC1 Standard and your smartphone, then try again.
- Restart both devices.

4.3 Intercom Not Working

- Ensure both units are powered on and within range.
- Verify that the intercom pairing process was successful.
- Check volume levels on both devices.

4.4 Audio Issues (Low Volume, Distortion)

- Adjust volume levels.
- Ensure speakers are correctly positioned inside the helmet.
- Check for firmware updates.

4.5 Reset to Factory Settings

If issues persist, a factory reset may resolve them. Refer to the full manual for the specific button combination to perform a factory reset. Note that this will erase all pairing information.

5. SPECIFICATIONS

Feature	Detail
Model Name	SC1 Standard
Model Number	9049100331
Dimensions	14.7 x 9 x 4.6 cm
Weight	192 grams
Battery Type	1 Lithium Polymer (included)
Talk Time	Up to 9 hours
Charging Time	Approx. 2.5 hours
Connectivity	Bluetooth, Wireless
Intercom	4-way
Noise Control	Active Noise Cancellation (SENA Advanced Noise Control)
Audio Driver	Dynamic Driver
Material	Plastic

Color	Black
Compatible Helmets	SCHUBERTH C4 Pro Carbon, C4 Pro, C4, R2

6. WARRANTY AND SUPPORT

6.1 Manufacturer's Warranty

The SCHUBERTH SC1 Standard communication system comes with a 2-year manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

6.2 Technical Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact SCHUBERTH customer support.

- Visit the official SCHUBERTH website for support resources, FAQs, and contact information: www.schuberth.com
- For SENA-related software or app support, visit the SENA website: www.sena.com

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