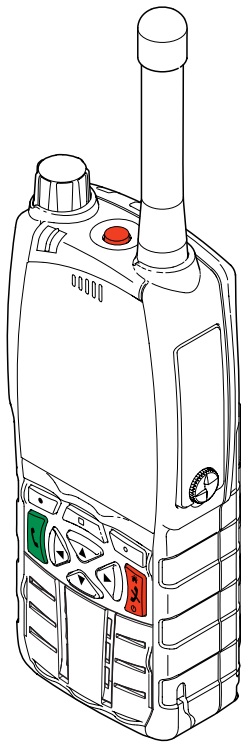
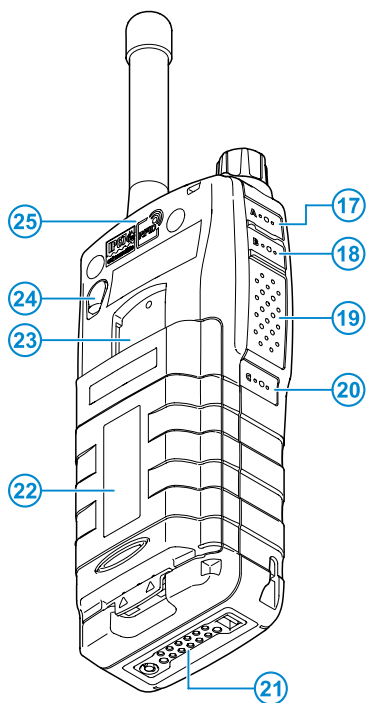
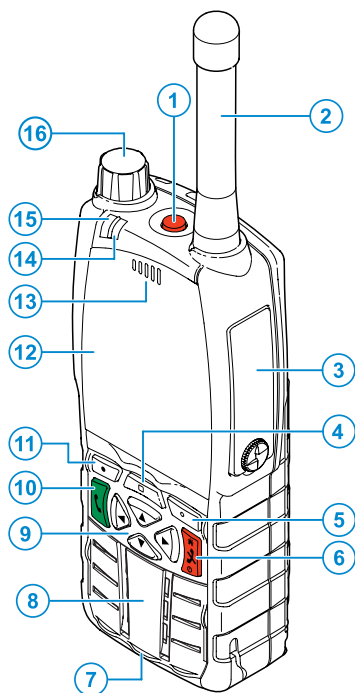


Quick Reference Guide

SC23 series hand-portable radio





- ① Emergency Button
- ② Antenna
- ③ Rugged Accessory Connector (sRAC)
- ④ Centre context key (Groups, Status, Profiles)
- ⑤ Right context key
- ⑥ **Red** key (Cancel/Home)
- ⑦ Microphone for full-duplex calls
- ⑧ Audio Ports with Loudspeaker behind used for half-duplex calls
- ⑨ Navigation keys
- ⑩ **Green** key (Select/Send)
- ⑪ Left context key
- ⑫ Grayscale display with backlight
- ⑬ Earpiece for full-duplex calls. Microphone for half-duplex calls
- ⑭ Tri-Coloured LED
- ⑮ Blue LED
- ⑯ Navi-knob
- ⑰ Side button A (soft key)
- ⑱ Side button B (soft key)
- ⑲ PTT button
- ⑳ Side button C (soft key)
- ㉑ Digital Accessory Connector (sDAC)
- ㉒ Battery
- ㉓ Attachment point of Klick-fast accessories
- ㉔ External antenna connector
- ㉕ RFID tag for monitoring purposes

Power on

Press and hold (2 seconds) the **Red**  key.

Power off

From the Home screen, press and hold (2 seconds) the **Red**  key, then follow the instructions to power off.

Home screen

The Home screen displays when the radio powers on and when it is idle. To quickly get back to the Home screen, press and hold (2 seconds) the **Red**  key.

Menu

To enter the menu, from the Home screen press the **Menu**  context key. Use the navigation keys to scroll through the menus and options. To open a sub-menu or menu option, select it (highlight it) and press the **Green**  key. To return to a higher level menu, press the **Back** context key.

Activating a soft key

Special features such as SmartMenus can be assigned to a soft key. To activate a soft key function, press and release a programmable side button.

Adjust the volume

Rotate the **Navi-knob**.

Clear notifications

From the Home screen press the **Shortcut** context key to open the Shortcut Bar. Use the navigation keys to scroll to the notification, highlight it and then press the **Green**  key. Use the feature in the usual way to close the notification, for example, read an unread message or disable a function.

Alarm Call

WARNING! Do not hold the radio close to your ear. Press and hold (2 seconds) the **Emergency** button. Press the **PTT** button and speak into the top microphone. If your radio is customised for 'live microphone' you can speak without holding the **PTT** button for a period of time.

Make a Group call

WARNING! Do not hold the radio close to your ear.
Press and hold the **PTT** button and speak into the top microphone. When you have finished speaking, release the **PTT** button to listen to the other radio users through the loudspeaker. To end the call, press the **Red**  key.

Make or receive an individual full-duplex call

WARNING! Do not hold the radio close to your ear.
Press the **Accept** context key or the **Green**  key to answer an incoming full-duplex call.
A full-duplex call can be made by selecting a contact from the call history list. Press the **Open** context key or the **Green**  key, then choose the phone number. Press the **Dial** context key or the **Green**  key to initiate the call. To end the call, press the **Clear** context key or the **Red**  key.

Change the talkgroup

From the Home screen, press the **Groups**  context key. The Talkgroup Selection box appears showing the current selected talkgroup and folder.
Directional arrows displayed under the talkgroup name indicate that there are more talkgroups available in the current folder. Rotate the **Navi-knob** to scroll through the talkgroups. To attach to a talkgroup, press the **Select** context key.

Change the talkgroup folder

From the Home screen, press the **Groups**  context key. The Talkgroup Selection box appears showing the current selected talkgroup and folder.
Use the **Right** and **Left** navigation keys to scroll through the folders. Press the **Green**  key to select the new folder. You must choose a talkgroup from that folder as your selected talkgroup.

Send a text message

From the Home screen, press the **Menu**  context key. Select **Messages > Create Message**. An empty message box appears.

To send your message, press the **Green**  key, select either the **Send to Default**, **Send to Group** or **Reply to Sender** and then press the **Green**  key.

Send a Status message

From the Home screen, press the **Groups**  context key 2 times. Use the navigation keys to scroll through the status messages.

To send the message, press the **Send** context key, select the **Send to Default** option and press the **Green**  key.

Switch between Day & Night modes

From the Home screen, press the **Menu**  context key. Select **Options > Settings > Display Settings > Day/Night Mode**. Press the **Toggle** context key to switch between Day and Night mode. To return to the Home screen, press and hold (2 seconds) the **Red**  key.

Invert the display

From the Home screen, press the **Menu**  context key. Select **Options > Settings > Display Settings > Invert Display**. Press the **Toggle** context key to switch between normal and inverted display. A tick appears in the check box when the display is inverted.

LED indicators

Green:	The radio is in a call and receiving.
Red:	The radio is in a call and transmitting.
Red (flashing):	You are receiving an Alarm call from another radio user or the radio is attempting to connect to the network or the battery charge level is low.
Orange (flashing):	Incoming telephone call or SDS/Status message.
Orange (intermittent four flashes):	Transmit Inhibit mode is active. The radio cannot transmit.
Blue (flashing):	You have missed a call or there are unread messages in your Inbox.

Status Icons

	Alarm call is in progress		Battery charge level. Indicates the charge in the battery. Full icon is full charge.
	Outgoing TMO call in progress		Keypad lock
	Incoming TMO call in progress		Connector Protector enabled
	Incoming DMO call in progress		Connector Protector disabled
	Outgoing DMO call in progress	Notification icons	
	Signal Strength (more bars indicate stronger signal)		Missed incoming call
	Black icon indicates good radio coverage. Grey icon indicates no signal.		Missed incoming message
			Transmit Inhibit

