

simoco SRM9030 Plus UHF Mobile Radio User Guide

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simoco SRM9030 Plus UHF Mobile Radio



Product Information

The product is a mobile two-way radio that comes in two versions, PMR and Trunk. The radio has various icons displayed on the screen to indicate different modes and functions. The rotating arrow icon indicates that the radio is in Scan, Vote or MultiAx Mode for PMR and registering with the Trunk Network for Trunk. The solid speaker icon indicates that speaker audio is enabled during a call. The signal icon indicates that a signal is present, and the radio is muted. The envelope icon indicates that there are one or more stored calls. The Chevron icon is shown against a function to show that it is turned ON. The Call symbol indicates whether the radio has been CALLED or if it is in the ON-CALL state for PMR only. The Call Pending icon indicates that there is an outgoing call waiting for the radio to be In-Service for Trunk only. The product comes with some warnings, including not operating the mobile radio without a hands-free kit while driving a vehicle, obeying the "Turn Off Two-way Radios" signs where these are posted, not touching the antenna while the radio is transmitting, not operating the radio if the antenna has become disconnected or damaged, and specifications may vary without prior notice. The product has common menus like Phonebook, Status, Stored Calls, and Setup Menus. Users can select channels or scroll within menus, scroll between menu screens, add/edit/delete phonebook entries, adjust mute level, adjust level of display contrast, adjust relative alert volume, view group memberships, and switch on/off the network.

Product Usage Instructions

To use the PMR radio:

- 1. Select a channel or scroll within a menu using the knob.
- 2. Scroll between menu screens using the knob.
- 3. Access common menus like Phonebook, Status, and Stored Calls by pressing the corresponding button.
- 4. Access setup menus by pressing the corresponding button.
- 5. Enable/disable Key beeps, Illumination, and DTMF in User Options.
- 6. Adjust mute level in Mute Adjust.
- 7. Add/edit/delete Selcall Phonebook entries in Phonebook Edit.
- 8. Adjust level of display contrast in Contrast.
- 9. Adjust relative alert volume in Alert Volume.
- 10. View radio serial number, software version, etc. in Radio Info.
- 11. Switch to Trunking for Dual Mode Radio in Network.

To use the Trunk radio:

- 1. Select a phonebook ID or scroll within a menu using the knob.
- 2. Scroll between menu screens using the knob.
- 3. Access common menus like Phonebook, Status, Stored Calls, and Call Types by pressing the corresponding button.
- 4. Access setup menus by pressing the corresponding button.
- 5. Enable/disable Key beeps, Illumination, and DTMF in User Options.
- 6. View group memberships in Groups.
- 7. Add/edit/delete phonebook entries in Phonebook Edit.
- 8. Adjust level of display contrast in Contrast.
- 9. Adjust relative alert volume in Alert Volume.
- 10. View radio serial number, software version, etc. in Radio Info.
- 11. Switch on/off the network by pressing the knob to switch the radio on or off.

Note: The radio can be programmed to switch off automatically after a set period of inactivity. To adjust the volume, rotate the knob to the required level.

OVERVIEW

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| DISPLAY ICON DETAILS | | |
|----------------------|---|--|
| \bigcirc | PMR | Rotating arrow icon. Indicates that the radio is in Scan, Vote or MultiAx Mode. It will disappear when the radio is locked on a channel. |
| | TRUNK | Rotating arrow icon. Indicates that the radio is registering with the Trunk Network. It will disappear when the radio is in-service. |
| | The solid speaker icon indice.g. during a Call. | cates that speaker audio is enabled, |
| | Indicates a signal is present and the radio is muted. This could be another user group, for instance. | |
| | Envelope Icon. Indicates there are one or more stored calls. | |
| - | The Chevron. Shown again | st a function to show that it is turned |
| 1 | This symbol indicates whether the radio has been "CALLED" or if it is in the "ON-CALL" state. (PMR only). | |
| 水 | This icon indicates Call Per waiting for the radio to be Ir | nding, i.e. there is an outgoing call n-Service. (TRUNK only). |

WARNINGS

- Do NOT operate your mobile radio, without a hands-free kit, whilst driving a vehicle.
- Do NOT operate your radio in an explosive atmosphere unless the radio's level of IECEx approval is approved for use in that atmosphere.
- Obey the 'Turn Off Two-way Radios' signs where these are posted, e.g. on a petrol station forecourt.
- Do NOT touch the antenna while the radio is transmitting.
- Do NOT operate the radio if the antenna has become disconnected or damaged.

Simoco is committed to continuous improvement, for this reason, specifications may vary without prior notice.

INTRODUCTION

Congratulations, the SRM9000 series equipment is an advanced mobile transceiver and microphone using the latest DSP technology. It is designed for easy installation in today's vehicles where space is at a premium. The SRM9000 can operate in a wide range of conventional and trunked radio systems. Your radio consists of a SRM9000 transceiver for local or remote installation, and a SRM9030 plus Alphanumeric Control Head, which is arranged for mounting within view and reach of the driver. The Transceiver is software programmable with many customizable parameters to suit your individual requirements. Ask your Simoco Dealer for details of upgrades and a list of the Ancillaries available. For greater operational and functional detail, refer to the main User Guides TNM-U-E-0092 (PMR) or TNM-U-E-0093 (Trunk), which are available for download on the Simoco website http://www.simocowirelesssolutions.com via the Partner Portal.

| PMR RADIO | | | |
|--|-----|--|--|
| | 4 | Select Channel or Scroll within a Menu. | |
| | ▲ ▼ | Scroll between menus screens. | |
| COMMON MENUS (All menus may not be programmed) | | | |
| Phonebook | | List of Selcall IDs, press green phone icon to send. | |
| Status | | List of Status, press green phone icon to send. | |
| Stored Calls | | Missed Selcalls, press green phone iconto send. | |
| SETUP MENUS (Press ◄ ► to access) | | | |
| User Options | | Enable/Disable: Key beeps, Illumination, DTMF. | |
| Mute Adjust | | Adjust Mute Level. | |
| Phonebook Edit | | Add/Edit/Delete Selcall Phonebook entries. | |
| Contrast | | Adjust level of display contrast. | |
| Alert Volume | | Adjust relative Alert Volume. | |
| Radio Info | | Radio Serial No./Software Version, etc. | |
| Network | | Change to Trunking for Dual Mode Radio. | |
| | | | |

| TRUNK RADIO | | |
|-------------|---|----------|
| | Select Phonebook ID or Scroll within a Menu. | → |

| | Scroll between Menus Screens. | | ▲ ▼ |
|-----------------------------------|--|--|------------|
| COMMON M | COMMON MENUS (All menus may not be programmed) | | |
| Phonebook | List of Phonebook IDs, press to send. | | |
| Status | List of Status, press to send. | | |
| Stored Call s | Missed Voice/Data Messages, press to send. | | |
| Call Types | Voice/Emergency/Include, press to send. | | |
| Recall | Last eight placed calls, press to resend. | | |
| SETUP MENUS (Press ◄ ► to access) | | | |
| User Options | | Enable/Disable: Key beeps, Illumination, DTMF. | |
| Groups | | View Group Memberships. | |
| Phonebook Edit | | Add/Edit/Delete Phonebook entries. | |
| Contrast | | Adjust level of display contrast. | |

| Alert Volume | Adjust relative Alert Volume. |
|--------------|---|
| Radio Info | Radio Serial No./Software Version, etc. |
| Network | Change to Trunking Network ½ or to PMR Mode. |

| COMMON RADIO FUNCTIONS | |
|------------------------|--|
| Switch On/Off | Press the knob to switch the radio On or Off . Note: The radio can be programmed to switch off automatically after a set period o f inactivity. |
| Volume | Rotate the knob to set the volume to the required level. |
| Tx/Rx/Power LED | Red LED illuminates when the radio is transmitting. |
| | |

Note: The microphone must be on-hook for Hands-free operation.

Documents / Resources



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References

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