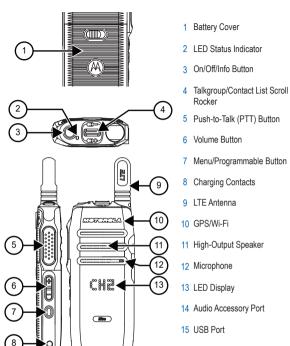
# **SLN 1000 QUICK REFERENCE GUIDE**









Rocker

Push-to-Talk (PTT) Button

# **LED Indicators for Operational and Charging Status**

LED Indication	Operational Status	Charging Status
Solid green	Is transmitting; Radio is powering on	Fully charged
Blinking green	Incoming call; During call hang-time	Not applicable
Blinking green slowly	In Area Talkgroup	Not applicable
Solid red	Not applicable	Rapid charge
Blinking red	Out of Service, Charging failure, Faulty battery	Charging failure Faulty battery
Blinking red slowly	Radio out of range	Not applicable
Blinking green and amber	In Do Not Disturb Mode	Not applicable
Solid amber	Emergency mode	Not applicable
Blinking amber	Incoming IPA Incoming Emergency Alert	Not applicable

# **Battery Capacity Information**

Icon	LED Indication	Voice Announcement	Description
	<ul><li>Solid green</li></ul>	Battery high	80%-100% capacity
***************************************	<ul> <li>Solid amber</li> </ul>	Battery medium	60%-80% capacity
••••••	Solid amber	Battery medium	25%–60% capacity
	- Blinking red	Battery low	5%-25% capacity
	- Blinking red	Battery very low	Less than 5% capacity

## Inserting the SIM Card





- 1. Lift up the SIM card slot cover.
- 2. With the contacts facing down, align the card notched end first and slide the SIM card into the slot.

# **Attaching the Battery**



1. Align the battery contacts with the contacts inside the battery compartment. Insert the contact side of the battery. Push the battery in gently.



2. Insert the bottom tabs of the battery cover into the slot. Press down the top part followed by the middle part of the battery cover.



3. Slide the latch into lock position.

# **Attaching and Removing the Antenna**



- 1. Turn the radio off.
- 2. Align the bottom part of the antenna to the threaded base on top of the radio.
- 3. a. To attach the antenna, turn clockwise until snug. Do not force.
- b. To remove the antenna, turn counterclockwise.

# Looking After The Radio

Never leave the radio or battery in extreme temperatures (over +60 °C/140 °F), for example, behind a windscreen in direct sunlight.

The radio is **not** submersible.

To clean the radio, use a moistened or antistatic cloth

14 Audio Accessory Port 15 USB Port



#### More Information on the Radio

Visit the following Web site at: http://www.motorolasolutions.com/sln1000 https://www.motorolasolutions.com/ActivateNitro/

## Motorola Online and Open Source Software Legal Notices

User Guide and related documents available at: https://learning.motorolasolutions.com

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received including interference that may cause undesired operation.



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#### Icons

Description	Icon	
Contact List		
Battery Level		
Battery Charging		
Volume Level		
Mute Mode		
Brightness Level		
Do Not Disturb	•::	
Voice Announcement		
All Alert Tones		
Cellular Signal Level		
Wi-Fi Signal Level		
Wi-Fi HotSpot		
Location	<b>::</b> :	
Software Available		
Bluetooth		

Description	lcon
Scan	•••••
Instant Personal Alert (IPA)	
Emergency	
Area Talkgroup	
Radio Stun	••••••
Ambient Listening	.:
User Disabled/Suspended	

#### **Activating and Provisioning the Radio**

Before using the radio, make sure the Nitro Cloud Customer account is

To activate the Nitro Cloud Customer account, scan the OR code on the label behind the battery or visit the following website: https://www.motorolasolutions.com/ActivateNitro

After the device is activated, provisioning of radio features and programmable button can be configured in the Nitro Cloud portal.

#### Turning the Radio On/Off

To turn the radio on, press and hold the **On/Off/Info** Button until the LED status indicator lights up.

To turn the radio off, press and hold the **On/Off/Info** Button until the screen displays powering off animation.

### Using the Menu/Programmable Button

You can program the programmable buttons as shortcuts to radio functions in the Nitro Cloud portal.

For the default radio setting, short press is assigned to the Menu and long press is assigned to the Contact List.

# Using the Radio Menu

To enter and scroll through the menu, short press the Menu/Programmable

To scroll through the programmed function in the sub-menu, press the **Volume** 

To exit the menu, press the On/Off/Info Button, Talkgroup/Contact List Scroll Rocker. PTT Button, or wait for timer to expire.

# On/Off/Info Button

Press the On/Off/Info Button. The radio sounds and displays the emergency and alert list. Instant Personal Alert (IPA) list, battery strength level, cellular strength level, Wi-Fi strength level, software available for installation indicator (restart to install), and radio name. When the radio displays the battery strength level, the battery strength LED status indicator lights up.

#### Talkgroup List and Contact List

To select Group List, toggle the Talkgroup/Contact List Scroll Rocker. If Contact List is pre-programmed to your radio, short or long press the Menu/Programmable Button directly to access the Contact List, else manually enter the Contact List with the menu function. To scroll through the Contact List, toggle the Talkgroup/Contact List Scroll Rocker or push the Volume Button. To exit, press the Menu/Programmable Button.

#### Making Group Calls

The radio must be configured as part of that group to make a call to a group of users. Select a channel with the active group alias or ID. Press the PTT Button The LED status indicator lights up solid green. The display shows the group call alias. Wait for the Talk Permit Tone to finish (if enabled), speak into the microphone. Release the PTT Button to listen.

## Making Private Calls

If Contact List is pre-programmed to your radio, short or long press the Menu/Programmable Button directly to access the Contact List, else manually enter the Contact List with the menu function. Select the preconfigured contact. Press the PTT Button. Once the call is connected, the LED status indicator lights up solid green and displays the subscriber alias. Wait for the Talk Permit Tone to finish (if enabled), speak into the microphone. Release the PTT Button to listen.