Disposal of Old Electrical and Electronic Equipment

The symbol of the crossed-out wheeled bin indicates that within the countries in the European Union, this product, and any enhancements marked with this symbol, can not be disposed as unsorted waste but must be taken to separate collection at their end-of-life.

Disposal of Battery

Please check local regulations for disposal of batteries. The battery should never be placed in municipal waste. Use a battery disposal facility if available.
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  Caller Groups
  Phonebook Settings
• Make sure to register within 30 days from date of purchase to activate and take advantage of this Comprehensive Product Warranty. Sonim reserves the right to refuse warranty service otherwise.
• Refer to www.sonimtech.com/support for further details.
Congratulations on the purchase of a Sonim XP3400 mobile phone. This phone is a CDMA enabled handset with quad-band capabilities and has an intuitive, feature-rich user interface, which allows you to make the best use of the offered functions.

**Phone Models Covered**

This user guide covers Sonim XP3400™ phone model: XP3400-A-R1. This model utilizes the following RF bands: CDMA 800/1900 MHz bands, EVDO Rev A.

The model name can be read on the phone label under the battery.

**Network Services**

These are additional services that you can avail through your network service provider. To make the best of these services, you must subscribe to them through your service provider and obtain instructions for their use from your service provider.

**Sonim Support Information**

For additional product and support information, visit [www.sonimtech.com](http://www.sonimtech.com).

**Use the Guide Effectively**

Familiarize yourself with the terminology and symbols used in the guide to help you use your phone effectively.

**HOME SCREEN**

This is the screen displayed when the phone is in idle condition.

**PRESS**

Means to press and release a key immediately. For example, Press 2 means that you press the key on the keypad that is labelled with the numeral 2 and the alphabets “ABC”.

<table>
<thead>
<tr>
<th>HOME SCREEN</th>
<th>This is the screen displayed when the phone is in idle condition.</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRESS</td>
<td>Means to press and release a key immediately. For example, Press 2 means that you press the key on the keypad that is labelled with the numeral 2 and the alphabets “ABC”.</td>
</tr>
<tr>
<td><strong>SELECT</strong></td>
<td>Means to either press the Left or Right Selection Key to apply the command indicated at the bottom of the screen. The Center navigation key can also be used to select options. For example, if this guide says Select <strong>Menu &gt; Messages &gt; Text message &gt; Write message</strong>, you must press the Left Selection Key or the Middle selection key to select Menu, scroll to Messages and press the Middle Selection Key, scroll to Create message and press the Middle Selection Key. To return to the previous screen, press the Right Selection Key.</td>
</tr>
<tr>
<td><strong>PRESS &amp; HOLD</strong></td>
<td>Means to press and hold a key for 2 seconds before releasing the key. This action is typically used when trying to switch on/off the phone or when using shortcut keys to access specific functions. For example: press and hold 1 to access voicemail.</td>
</tr>
<tr>
<td><strong>MENU OPTIONS</strong></td>
<td>Press Options to display menu options on the screen. The selection keys are used to accomplish the indicated option.</td>
</tr>
<tr>
<td><strong>SELECT MENU</strong></td>
<td>Means to press the <strong>Middle Selection Key</strong> to select the <strong>Menu</strong> option or press the <strong>Menu</strong> key (centre) for the same result.</td>
</tr>
<tr>
<td><strong>A MENU ITEM SUFFixed WITH THREE DOTS (...)</strong></td>
<td>Means more options are available but only one has been mentioned in the guide.</td>
</tr>
<tr>
<td></td>
<td>Signifies a Note.</td>
</tr>
</tbody>
</table>
# Options Commonly Used across Menu Items

The following are common actions used across various menu items:

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BACK</td>
<td>Displays the previous screen. Use the Right Selection Key to perform this function.</td>
</tr>
<tr>
<td>CLEAR</td>
<td>Deletes data character by character. Use the Right Selection Key to perform this function.</td>
</tr>
<tr>
<td>OK</td>
<td>Confirms an action. Use the Middle Selection Key to perform this function.</td>
</tr>
<tr>
<td>CLEAR KEY</td>
<td>Use this key to delete the text.</td>
</tr>
<tr>
<td>BACK KEY</td>
<td>Use this key to display the previous screen.</td>
</tr>
</tbody>
</table>
Please read and understand the following safety guidelines before you use the phone. These guidelines provide details to enable you to operate your phone safely and conform to any legal requirements regarding the use of cellular phones.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Safety Guideline</th>
</tr>
</thead>
<tbody>
<tr>
<td>🛗</td>
<td>Do not to use the phone at a refuelling point. Observe restrictions when using radio equipment at fuel depots, chemical plants or where blasting operations are in progress.</td>
</tr>
<tr>
<td>☁️</td>
<td>Electrical interference may obstruct the use of your phone. Observe restrictions in hospitals and near medical equipment.</td>
</tr>
<tr>
<td>✈️</td>
<td>Switch off your cellular phone when in an aircraft. Wireless phones can cause interference or danger to an aircraft. In an aircraft, the phone can be used in flight mode.</td>
</tr>
<tr>
<td>☀️</td>
<td>Do not expose the battery to high temperatures (in excess of 60°C).</td>
</tr>
<tr>
<td>🚗</td>
<td>Adhere to road safety laws. Do not hold/use a phone while you are driving; find a safe place to stop first. Do not speak into a hands-free microphone while you are driving.</td>
</tr>
<tr>
<td>⚡</td>
<td>Avoid using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.</td>
</tr>
<tr>
<td>⚤</td>
<td>Use only Sonim XP3400 approved charging equipment to charge your phone and avoid damage to your phone.</td>
</tr>
<tr>
<td>🗑️</td>
<td>The symbol of the crossed-out wheeled bin indicates that this product, and any enhancements marked with this symbol, can not be disposed as unsorted waste but must be taken to separate collection at their end-of-life.</td>
</tr>
<tr>
<td>![Phones]</td>
<td>Ensure that only qualified personnel install or repair your phone.</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>
| ![Water Drop] | The Sonim XP3400 is water-proof and can be submerged to 2 metres for 30 minutes.  
- Ensure to properly close the rubber cover of the charging connector and audio connector, to avoid deposits of water drops on these connectors, when the phone is immersed in water.  
- Water droplets may condense under the display cover if the phone is immersed in water with significant drop in temperature. This does not indicate water leakage. The droplets will disappear at room temperature.  
The Sonim XP3400 is dust-resistant, rugged and shock-resistant. However, it is not dust-proof or unbreakable if subjected to overwhelming impact. For best results and long product life, one should protect the Sonim XP3400 from salt water, dust and strong impacts. |
| ![Backup] | Make back-up copies of important information stored in your phone or maintain a written record. |
Battery Performance

A rechargeable battery powers your device. Use the battery only for its intended purpose. Never use any charger or battery that is damaged. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made. The full performance of a new battery is achieved only after three to four complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. Unplug the charger from the electrical plug and the device when not in use. Ensure that you do not leave the fully charged battery connected to a charger. If left unused, a fully charged battery will lose its charge over time.

Battery Replacement

When the talk and standby times are noticeably shorter than normal, replace the battery with an original Sonim battery. If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger and then disconnect and reconnect it to begin charging the battery.

Avoid Short Circuit

Do not short-circuit the battery. An accidental short-circuit can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. A short-circuit at the terminals may damage the battery or the connecting object.

Avoid High Temperatures

If you leave the battery in hot or cold places, such as in a closed car in summer or winter conditions, it will reduce the capacity and lifetime of the battery. For best results, try to keep the battery between -20°C and +55°C (-4°F and 131°F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Battery Disposal

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations and recycle when possible. Do not dispose as household waste. Do not dismantle, open or shred cells or batteries. In the event of a battery leak, do not allow the liquid to come in contact with the skin or eyes. In the event of leak or a hazard seek medical help immediately.

Personal Medical Devices

Mobile phones may affect the operation of cardiac pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, for example in your breast pocket. When using the mobile phone, place it at the ear opposite the pacemaker. If a minimum distance of 15 cm (6 inches) is kept between the mobile phone and the pacemaker, the risk of interference is limited. If you suspect that interference is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information. For other medical devices, consult your physician and the manufacturer of the device. Comply with instructions to switch off the device or deactivate the RF transmitter.
When required, especially when posted in hospitals and aeroplanes. Equipment used in these places may be sensitive to radio waves emitted from the device and adversely affect their operation. Also, observe restrictions at gas stations or other areas with flammable atmosphere or when close to electro-explosive devices.

Child Safety
Do not allow children to play with your mobile phone or its accessories. Keep it out of their reach. They could hurt themselves or others, or could accidentally damage the mobile phone or accessories. Your mobile phone and its accessories may contain small parts, which could be detached and create a choking hazard.

Emergency Calls
Mobile phones operate using radio signals, which cannot guarantee connection under all conditions. Therefore you should never rely solely upon any mobile phone for essential communications (e.g. medical emergencies). Emergency calls may not be possible in all areas, on all cellular networks, or when certain network services and/ or mobile phone features are in use. Check with your local service provider.

SAR Information
The Sonim XP3400 has been certified in compliance with the Government's requirements for exposure to Radio Waves.

When communicating over the wireless network, the mobile phone emits via the radio frequency waves low levels of radio energy. The Specific Absorption Rate, or SAR, is the amount of RF energy absorbed by the body while using the phone and is expressed in watts/kilogram (W/kg).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, for example, ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.). These guidelines establish permitted levels of radio wave exposure for the general population.

Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands.

SAR Data Information for residents in the United States and Canada.

In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public and to account for any variations in measurements.

Before a phone model is available for sale to the public in the US, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, by the ear and worn on the body) as required by the FCC for each model.

The highest SAR value for the Sonim XP3400-A-R1 phone when tested by Sonim for use:

- By the ear is 0.925 W/kg (1 g).
- Worn on the body is 0.977 W/kg (1 g).

For body-worn operation, this phone meets FCC RF
exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 1.5 cm from the body, or with the original Sonim accessory intended for this phone and worn on the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.
Getting Started

This section provides information on using your Sonim XP3400 ARMOR phone.

The list of items in the Sonim XP3400 phone box are:

- Sonim 3 Year Warranty Flyer
- Quick Start Guide
- Registration Card
- Welcome Letter
- Screwdriver
- USB Cable
- Charger

Battery Usage

- Use only a Sonim XP3400 certified battery that is designed for this phone model.
- The use of other batteries may void the warranty terms of your phone and cause damage.
- It is recommended to protect the battery from extreme temperature environments and moisture.
- Please keep the battery out of the reach of children.

Inserting the Battery

1. **Unscrew Cover**
   To open the battery cover, rotate both the battery cover screws in an counter clockwise direction (as shown in the figure). Sometimes, the battery cover may be tight and some extra effort is required to open it. You can use the screwdriver provided to open the screws.

2. **Lift Cover**
   Lift the back cover to reveal the battery slot.

3. **Insert Battery**
   Insert the battery and flush into the battery slot such that the three metallic contacts at the top of the battery are aligned with the metallic contacts within the battery compartment.
Close Cover

Close the battery cover. Rotate the battery cover screws in clockwise direction. You can use the screwdriver provided to tighten the screws. Ensure not to overtighten the screws.

Removing the Battery

Follow steps 1 and 2 of "Inserting the Battery" on page 14.

To remove the battery, lift the cover behind the phone and raise the upper end of the battery from the slot.

The battery can now be removed.

Follow step 4 of "Inserting the Battery" on page 14 to close the cover.

Charging the Battery

The battery delivered with your mobile phone is not fully charged. We recommend that you charge your mobile for 5 hours before you use your mobile phone for the first time.

The phone with a fully charged battery can remain in the standby mode for a duration of up to 800 hours. If the battery is completely out of charge, it can take several minutes for the charging icon to appear when the charger is connected.

Insert Charger

Insert the charger plug into a power outlet.

Connect to Phone

The charger port is located on the left side of the phone. To access the charger port, lift the cover with the USB sign. Insert the 3.5mm jack/connector of the charger to the port. Alternatively, you can use the standard USB cable and adaptor to charge the phone battery. Insert the adaptor to the charger port of the phone. Connect one end of the standard USB cable to the adaptor and the other end of the USB cable to the PC.

Charging Animation

If the battery is being charged when the phone is switched off, only the battery icon is displayed (as shown in the adjacent figure).
4 Charging Icon

If the battery is being charged while the phone is switched on, you will notice that the bars in the battery charge icon (visible on the home screen) show movement indicating that the battery is being charged. After the phone is fully charged, the battery bars on the display stop scrolling. You can disconnect the charger from the phone.

**CAUTION**: There is a risk of explosion while charging if the battery has been replaced by an incorrect type.

Phone Activation

Contact the service provider to activate your Sonim XP3400 phone.
Parts of the Sonim XP3400 ARMOR Phone

The Sonim XP3400 keypad has 11 function keys and 12 alphanumeric keys. The left side of the phone has one key and the right side of the phone has three keys.
Parts of the Sonim XP3400 ARMOR Phone

- **Volume keys** - adjust the volume for voice call/ringtone/music
- **Torch (press and hold)**
- **Press for Camera**
- **Torch**
- **Headset port**
- **Browser**
- **Charger/USB port**
- **Camera**
- **Loud speaker**
- **Battery cover screws**
- **Battery cover**

Click the image to enlarge.
Sonim XP3400 ARMOR Keypad

The following figure identifies different keys in the phone key pad.

- **Menu key**
- **Navigation arrow keys (Up/Down/Left/Right)**
- **Left Selection Key (LSK)**
- **Clear Key**
- **Right Selection Key (RSK)**
- **Back Key**
- **Call/Accept/Send**
- **Power On/Off/End call**

- Press and hold * to lock
- Press and hold to display + (before dialing an international number)
- Press and hold to activate silent mode
Switching On

Press and Hold the **Power ON/OFF** key for 2 seconds to Power On the phone.

When the phone is switched on, it tries to register with the network. After successful registration, the name of the service provider is displayed.

Home Screen

In the home screen, basic information such as service provider details, date and time, battery charge status, and Data service connectivity are displayed when the phone is in standby mode. Indicators for other services like alarm and Bluetooth are displayed, when the feature is activated.

Key Shortcuts in Home Screen

The following can be accessed from the home screen.

<table>
<thead>
<tr>
<th>Press</th>
<th>To Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>Menu Key</td>
<td>Main Menu</td>
</tr>
<tr>
<td>Left Selection Key</td>
<td>Main Menu</td>
</tr>
<tr>
<td>Right Selection Key</td>
<td>Contacts</td>
</tr>
<tr>
<td>Call/Accept/Send Key</td>
<td>All Calls List</td>
</tr>
<tr>
<td>Up Arrow</td>
<td>Brew Application</td>
</tr>
<tr>
<td>Down Arrow</td>
<td>Contacts</td>
</tr>
<tr>
<td>Right Arrow</td>
<td>Write message</td>
</tr>
<tr>
<td>Left Arrow</td>
<td>FM Radio</td>
</tr>
</tbody>
</table>

The four functions that are performed using the arrow keys are set as factory defaults, however they can be changed. Select **Menu > Settings > Shortcuts**. Select the required arrow key and select **Change**.
**Keypad Functions**

The following table displays the various keys and the corresponding functions they perform:

<table>
<thead>
<tr>
<th>Keypad key</th>
<th>Operations</th>
</tr>
</thead>
</table>
| **POWER ON/OFF/END CALL**         | • **Press** to end a call.  
• **Press** and **hold** to switch on or switch off the mobile phone.  
• **Press** when in Menu or Edit modes to return to Standby mode.  
• **Press** to reject an incoming call.  
• **Press** and **hold** to end Music player and Radio when Music player and Radio are On. |
| **CALL/ACCEPT/SEND**              | • **Press** to answer an incoming call.  
• After entering a phone number, **press** to make a call.  
• **Press** while in Standby mode to access All calls list.  
• **Press** to send a message or an e-mail. |
| **LSK/RSK**                      | These keys are present immediately below the display screen.  
• **Press** the Left Selection Key (LSK) or Right Selection Key (RSK) to select the function indicated at the bottom of the screen. The indicated functions can vary according to different program definitions.  
• **Press LSK** to access the main menu in standby mode.  
• **Press RSK** to access the Contacts in standby mode. |
| **CLEAR (C)**                     | This key is present below the LSK key.  
• **Press** this key to delete the text, while editing a message |
| **BACK**                          | This key is present below the RSK key. **Press** this key to display the previous screen. |
## Keypad key Operations

<table>
<thead>
<tr>
<th>Keypad key</th>
<th>Operations</th>
</tr>
</thead>
</table>
| **MENU KEY (CENTRE)** | Present at the centre of the navigation keys.  
- **Press** while in standby mode to enter the main menu.  
- **Press** when required to be used as a toggle key to select or clear a check box.  
- **Press** to perform similar tasks as the Left Selection Key.  
- **Press** to select the OK command. |
| **NAVIGATION KEYS**  | The Left and Right Selection Keys and Power On/Off keys surround this key group. There are arrows on the key that denote the direction to scroll for information displayed on the screen.  
- **UP/DOWN**  
  - **Press** to move the cursor up or down in the text editor.  
  - **Press** to view the pages in the text editor.  
  - **Press** to browse menus/lists at the same level.  
  - **Press** to browse the main menu. |
|                     | **LEFT/RIGHT**  
- **Press** to navigate between tabs.  
- **Press** to move the cursor left or right in the text editor.  
- **Press** to browse the main menu.  
- **Press** to view the previous or next picture when previewing pictures. |
| **ALPHA-NUMERIC KEYS** |  
- **Press** the required keys to enter the desired phone number and press to make a call. Alternatively, enter the number and select **Options > Call** to dial the number.  
- **Press** and hold any numeric key to access the shortcut assigned, while in standby mode.  
- Enter text while in the text editor. |
|                     |  
- **Press** and hold in standby mode to access your Voice mail.  
- When entering text, press to enter space. |
<table>
<thead>
<tr>
<th>Keypad key</th>
<th>Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Keypad key" /></td>
<td><strong>Press and hold</strong> to display ‘+’ used for dialing an international number, while in standby mode.</td>
</tr>
</tbody>
</table>
| ![Keypad key](image2) | • **Press** LSK followed by this key to lock the keypad  
• With backlight on, **press** LSK followed by this key to unlock the keypad.  
• When entering text, **press** to display special characters, for example, period, comma, and so on. |
| ![Keypad key](image3) | • **Press and hold** to activate Silent mode.  
• When entering text, **press** to switch between lower case, upper case or initial caps characters.  
• **Press** and hold to access text editor settings. |
Your Sonim XP3400 ARMOR Phone

This model is a bar type phone with a single LCD screen. The graphic field of the screen is 240 (W) and 320 (H) pixels. The TFT technology used displays 262K colours.

Main Menu

To access the phone menu, press the Menu key. The main menu which comprises the following 12 items appears.

Main Menu Icons

1. CALL HISTORY
2. MESSAGES
3. SETTINGS
4. MY FILES
5. CAMERA
6. MUSIC PLAYER
7. CALENDAR
8. ENTERTAINMENT
9. BROWSER
10. BREW
11. TOOLS
12. PHONEBOOK

Home Screen Indicators

The home screen indicators are visible when the phone is in standby mode. Some icons indicate the status of certain functionalities of the phone, for example, the battery charge indicator, the network status indicator, the date and time etc. Some icons are displayed only if the specific service is activated.
The following table describes the display indicators on the top bar of the home screen in the Sonim XP3400 phone. These icons depend on the selected theme.

<table>
<thead>
<tr>
<th>Display Indicators</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Battery Icon]</td>
<td>Battery</td>
<td>Three clear bars indicate maximum battery charge. Opaque bars indicate decline in battery charge.</td>
</tr>
<tr>
<td>![Vibration Icon]</td>
<td>Vibration</td>
<td>Indicates that Vibration is On.</td>
</tr>
<tr>
<td>![Unread Message Icon]</td>
<td>Unread Message</td>
<td>Indicates that there are unread messages in the inbox.</td>
</tr>
<tr>
<td>![Urgent SMS Icon]</td>
<td>Urgent SMS</td>
<td>Indicates the SMS message sent with Urgent priority.</td>
</tr>
<tr>
<td>![Unread MMS Icon]</td>
<td>Unread MMS</td>
<td>Indicates that there are unread MMS messages in the inbox.</td>
</tr>
<tr>
<td>![PUSH Icon]</td>
<td>PUSH</td>
<td>Indicates that there are unread Push messages</td>
</tr>
<tr>
<td>![Alarm Clock Icon]</td>
<td>Alarm Clock</td>
<td>Indicates that the alarm clock has been set.</td>
</tr>
<tr>
<td>![Keypad Lock Icon]</td>
<td>Keypad Lock</td>
<td>Indicates that the keypad is locked.</td>
</tr>
<tr>
<td>![Bluetooth Connectivity Icon]</td>
<td>Bluetooth Connectivity</td>
<td>Indicates that Bluetooth is active.</td>
</tr>
<tr>
<td>![Bluetooth CarKit/Headset Connectivity Icon]</td>
<td>Bluetooth CarKit/Headset Connectivity</td>
<td>Indicates that your device is paired and connected to a carkit or headset with Bluetooth connectivity.</td>
</tr>
<tr>
<td>![Wired Headset Icon]</td>
<td>Wired Headset</td>
<td>Indicates that a wired headset is connected.</td>
</tr>
<tr>
<td>![1X Icon]</td>
<td>1X</td>
<td>Indicates the signal strength when registered to 1X network.</td>
</tr>
<tr>
<td>![3G Icon]</td>
<td>3G</td>
<td>Indicates the signal strength when registered to EVDO network.</td>
</tr>
<tr>
<td>![USB Icon]</td>
<td>USB</td>
<td>Indicates that the phone is connected to the computer using USB connection</td>
</tr>
</tbody>
</table>
The following table describes the display indicators on the call screen in the Sonim XP3400 phone:

<table>
<thead>
<tr>
<th>Display Indicators</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Active Call</td>
<td>Indicates an active call.</td>
</tr>
<tr>
<td></td>
<td>Mute</td>
<td>Indicates that you can mute the call, if required.</td>
</tr>
<tr>
<td></td>
<td>Call on Mute</td>
<td>Indicates a call on mute.</td>
</tr>
<tr>
<td></td>
<td>Incoming Call</td>
<td>Indicates an incoming call.</td>
</tr>
<tr>
<td></td>
<td>Outgoing Call</td>
<td>Indicates an outgoing call.</td>
</tr>
<tr>
<td></td>
<td>Missed Call</td>
<td>Indicates a missed call.</td>
</tr>
</tbody>
</table>

The following table describes the display indicators on the home screen in the Sonim XP3400 phone:

<table>
<thead>
<tr>
<th>Display Indicators</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Loudspeaker</td>
<td>Indicates if loudspeaker is activated during a call.</td>
</tr>
</tbody>
</table>
Managing Your Phone

Display Settings

You can activate and modify the display settings. Select Menu > Settings > Display.

1. **Wallpaper**: Set the background screen display using the embedded pictures available in your phone or from your own pictures that you have downloaded on to your phone or Micro SD card. The selected wallpaper is displayed on the home screen.

2. **Screen saver**: Activate the screen saver to appear on the idle screen. User can select the screensaver image.

3. **Screen save mode**: Set the phone idle time to Activate Screen Saver if the phone is idle for specific time.

4. **Backlight level**: Select the brightness level for the backlight of the screen.

5. **Backlight time-out**: The screen display is active for the set time period.

Tone settings

You can set the tone for incoming calls, messages, and keypad. Select Menu > Settings > Tone settings.

1. **Incoming call alert**: You can set the alert type for incoming calls. You can select Off, ringing, ascending, ring once or beep once.

2. **Ring tone**: You can set the tone for incoming calls.

3. **Ring volume**: You can set the volume for ringtone.

4. **Vibrating alert**: You can enable or disable vibrating alerts for incoming calls.

5. **Message alert tone**: You can set the alert type to pre-defined alert tone or silent, for incoming messages.

6. **Keypad tones**: You can set the volume of the keypad tone.

7. **Application tones**: You can enable or disable audible tones when applications are running.

Date and Time

You can set and display the date and time on the phone. You can also select the display format.

To set the Date and Time, select Menu > Settings > Date and time > Date & time settings.

The date and time cannot be manually changed if Auto-update is enabled.

To set the Date and Time format, select Menu > Settings > Date and time > Date and time format.
Managing Your Phone

The date formats supported are DD-MM-YYYY, DD-MM-YY, MM-DD-YYYY, MM-DD-YY, YYYY-MM-DD, YY-MM-DD. You can use ., /, - or blank space separators. The time formats supported are 24 Hr and 12 Hr.

Auto-update of time: This feature allows the phone to automatically synchronize the time to the network time. Please note that this feature has to be supported by the network.

Shortcuts

Shortcuts are the navigation keys that can be set for specific functions. To assign specific function to the keys, select Menu > Settings > Shortcuts > Select a key > Change. You can also change the specific function previously assigned to the key.

Phone Settings

You can set the general phone settings for easy access.

Language

You can change the phone’s interaction language by selecting your preferred language. For example, select Menu > Settings > Phone settings > Language > English to display all menu items, user feedback messages and text entry language in English.

Memory Status

You can view the memory used for storing my files, messages, application and tools. Select Menu > Settings > Phone settings > Memory status. The memory usage of phone memory and SD card is displayed.

Automatic Keyguard

To enable or disable Automatic Keypad lock, select Menu > Settings > Phone settings > Automatic keyguard.

DTMF Tones

You can set the DTMF Tone Type and Tone length. Select Menu > Settings > Phone settings > DTMF Tones.

Startup Tone

You can enable or disable the pre-defined startup tone. Select Menu > Settings > Phone settings > Start-up tone.

Switch Off Tone

You can enable or disable the pre-defined power off tone. Select Menu > Settings > Phone settings > Switch off tone.

Welcome Note

You can display customized welcome note whenever the phone is powered On. Select Menu > Settings > Phone settings > Welcome note.

Hearing Aid

To enable coupling with a hearing aid device operating in telecoil/microphone mode, select Menu > Settings > Phone settings > Hearing aid > On. Once HAC is enabled, the “HAC” symbol is displayed in the indicator bar. Select Off to disable this feature.
While using the mobile phone for voice calls with hearing aid, slightly adjust the position of the phone against the ear to reduce the interference and to give better voice quality.

**Data Charge Alert**

To enable or disable airtime charge alerts during Web browsing, select **Menu > Settings > Phone settings > Data charge alert > Enable**. Select **Disable** to disable this alert.

**Security**

To prevent unauthorised use of your phone, you can enable the following security settings.

To change the security settings, select **Menu > Settings > Security**. Enter the lock code and select **OK**.

The default lock code is last 4 digits of your MDN number.

**Change Lock Code**

This function enables you to change the phone lock code,

1. Select **Menu > Settings > Security > Change lock code**.
2. Enter the new lock code and select **OK**.

**Call Restrictions**

This function enables you to avoid receiving unnecessary calls. To configure call restrictions,

1. Select **Menu > Settings > Security > Call restrictions**.
2. Select **Restrict sent** Calls to block outgoing calls to the numbers added to the blocked Numbers, or to enable outgoing calls only to the numbers included in the allowed Numbers.
3. Select **Restrict received** Calls to block incoming calls from the numbers added to the blocked Numbers, or to enable incoming calls only to the numbers included in the allowed Numbers.

**Phone lock**

In the phone lock mode, the phone can be unlocked only by entering a password. To enable phone lock password,

1. Select **Menu > Settings > Security > Phone lock**.
2. Select one of the following options:

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Off</td>
<td>Disables phone lock</td>
</tr>
<tr>
<td>Lock now</td>
<td>Locks the phone immediatly.</td>
</tr>
<tr>
<td>On power-up</td>
<td>Locks the phone when the phone is powered On.</td>
</tr>
</tbody>
</table>

**Voice Privacy**

This function enables you to encrypt voice channel. To configure voice privacy,

1. Select **Menu > Settings > Security > Voice privacy**.
2. Select ON/OFF to enable or disable voice privacy.

**Restore Factory Settings**
To restore factory settings, select *Restore settings only*.
To restore factory settings and delete personal data present in your phone, select *Restore all*.

![File icon]
If you select Restore all, you cannot retrieve the personal data and the phone will restart automatically.

**Phone Details**
Select to view the user information such as phone number and mobile identification number, and software and hardware version details.
Managing Calls

This section provides information on managing calls.

Dial a Number

1. Use the numeric keys to enter the number and press .
2. Alternatively you can enter the desired phone number and select Options > Call.

Dial an International Number

Press and hold the numeric key 0 till the + symbol is displayed. Enter the Country code, Area code (without preceding 0) and the phone number and press or select Options > Call.

Dial a Number via Contacts

You can dial a number directly from the Contacts.

To Locate a Phone Number

1. On the home screen, select Contacts. Scroll to the phone number.
2. Press to dial the number OR press Center key to make a call.
3. Press or select Options > End call to disconnect.

Dial a Number via the Call History

The Call history comprises separate lists for Call log, Missed calls, Dialled and Received calls.

1. To access the Call history, press OR select Menu > Call history. All the available call history is displayed.
2. Select a list, scroll to the number and press to dial the number.

Managing Call History

You can view the details related to a specific call or perform tasks, based on the following options:

- **Time of call**: You can view the details of the call such as the number, call time and date, and call timer.
- **Send message**: You can send an SMS or MMS to the number. Enter the SMS or MMS and select Options to view the SMS options and send it accordingly.
- **Edit number**: You can edit the number before dialing. You can also save the number to the phonebook.
- **Save**: You can save the number in phonebook (if it is not saved). This option is displayed only if the number is not saved.
- **Add to contact**: You can add the number to an existing contact in the phonebook. This option is displayed only if the number is not saved.
- **Delete**: You can delete the number from the Call history.
- **Call**: You can call the selected contact.

Call Timers

- To view the total time spent on the last call, select
Managing Calls

Menu > Call history > Call timers > Last call.

- To view the total time spent on outgoing calls, select Menu > Call history > Call timers > Dialed calls.
- To view the total time spent on incoming calls, select Menu > Call history > Call timers > Received calls.
- To view the total time spent on both incoming and outgoing calls, select Menu > Call history > Call timers > All calls.
- To view the total time spent on both incoming and outgoing calls connected till the current date, select Menu > Call history > Call timers > Life timer.
- To reset the time of all calls, select Menu > Call history > Call timers > Clear timers. Enter the phone lock code as the password to delete the call timer.

Any key Answer

When enabled, you can press any key except ❌ to answer a call.

To activate this feature, select Menu > Settings > Call settings > Anykey Answer > On.

Auto Redial

When auto redial is enabled, your phone will automatically redial within a set interval, if a call does not connect.

1. To enable this function select Menu > Settings > Call settings > Automatic redial > On.
2. If the attempt to call is not successful, you will be prompted with the message Auto redial? Select OK to redial. Select Back to return to home screen.

Speed Dial

This option enables you to dial a number quickly via a shortcut.

1. Select Menu > Settings > Call settings > 1-touch dialing. Select Status > On. The shortcut is set.
2. To add a new contact, select Menu > Phonebook > 1-touch dialing. Select the number key (from 2 to 9) to which you want to assign the speed dial. Select the contact from the phonebook and save. The Speed dial is set.
3. To make a call, press and hold the shortcut designated number key for Speed dial from home screen.

Auto-Service Update

Select Menu > Settings > Call settings > Auto-service update > On to receive automatic service updates from the service provider.

International Prefix

You can select Menu > Settings > Call settings > International prefix and enter the default ISD code to be prefixed when dialling international calls.
Data Calls
Select Menu > Settings > Call settings > Data calls > Data rate display > Graphic to view the data transfer rate. Select OFF to disable this feature.

Call Summary
You can select Menu > Settings > Call settings > Call Summary > On to view the call summary.

In-Call Timer
You can select Menu > Settings > Call settings > In-call timer > On to activate the call time display.

Message Response
You can select Menu > Settings > Call settings > Message response to send automatic SMS response when you are unable to answer a call. You can edit the default response.

Receive a Call
1. To receive a call, press the Accept key 📞 OR press Left Selection key. Select Accept.
2. To reject a call press the Power on/off key 🔥 OR Left Selection key. Select Reject.
Managing Contacts

You can use the phonebook to maintain phone numbers of your contacts. This feature enables you to add, delete, dial phone numbers, send SMS and MMS messages. To access the contacts, select Contacts from the home screen or select Menu > Phonebook > Contacts. The contacts are displayed.

Add a New Contact

- To add a new contact, select Contacts > Add (if the phonebook is empty) or Options > Add new contact. Enter the name and phone number and select Save.
- You can also add a contact from Call history menu (refer “Managing Call History” on page 31) and Write message menu (refer “Write Message” on page 38).

The new number is updated in the Contacts list.

View the Contact Details

On the home screen, select Contacts. Select the contact and press the center key to view the details.

Sending a Message from Contacts

You can send SMS and MMS messages to the contacts.

Sending SMS

1. On the home screen, select Contacts.

Sending MMS

1. On the home screen, select Contacts.
2. Select the contact.
3. Press the Center Key to view the Details.
4. Select the number and select Options > Send message > Multimedia message.
5. Select Options > Add object, to add an attachment.
6. Enter the message and select Send or select Add > Insert contact/number, to select additional recipients.
7. Select Send, to send the message.

Dialing a Number from Contacts

On the home screen, select Contacts and do one of the following:

- Select easy call key , to call the default number assigned for that contact.
- Select the contact and press the center key to view the details. Select the number to call and press .

Unsent messages will be saved to Drafts, automatically.
Managing Contacts

or the center key to call.

Edit the Contact Details
You can enter or edit the contact details. On the home screen, select Contacts. Select the contact. Select Options > Edit contact.

Delete Contact
To delete a contact, On the home screen, select Contacts. Select the contact and select Options > Delete contact > A message appears Delete all details? Select Yes to delete.

Sending Contact
You can send contact information by SMS, MMS or Bluetooth.

Send Contact by SMS
1. In the home screen, select Contacts. Select the contact and press the center key to view the details.
2. Select Options > Send business card > Via text message.
3. Select the recipients from the Phonebook.
4. Select Send, to send the contact information.

Send Contact by MMS
1. In the home screen, select Contacts. Select the contact and press the center key to view the details.
2. Select Options > Send business card > Via multimedia message.
3. Select the Details to be send.
4. Select the recipients from the Phonebook.
5. Select Send, to send the contact information.

Send Contact by Bluetooth
If Bluetooth is not turned On, a message is displayed to turn it On.
1. In the home screen, select Contacts. Select the contact.
2. Select Options > Send business card > Via bluetooth.
3. Select the device from Devices found list.
4. When the other device accepts the contact, Business card sent message will be displayed.

Selecting Multiple Contacts
To select specific contacts, scroll to the required contacts and do one of the following:
- Select Options > Mark.
- Select Options > Mark all to select all the contacts in the phone book. Once the contacts are marked, the following options are displayed:

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete marked</td>
<td>You can delete all the selected contacts.</td>
</tr>
</tbody>
</table>
Managing Contacts

Mark all
You can select all the contacts in the phonebook. This option is displayed only if all the contacts are not selected.

Unmark all
You can unmark all the selected contacts.

Caller Groups
You can create a new group, add a new contact to the group, and manage the groups.

• To create a new group, select Menu > Phonebook > Groups > Add (if there are no groups) or Options > New group. You can assign a name, ring tone and picture for the group.

• To add a new contact in a group, in the home screen, select Contacts. Select the contact and press the center key to view the details. Select Options > Add to group. Select a group.

OR

• Select Menu > Phonebook > Groups. Select the group. Select View > Add. The phonebook is displayed. Select the phone numbers to be added to the group.

• To manage a group, select Menu > Phonebook > groups. Select a group and then select Options. The following options are displayed.

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>New group</td>
<td>Create a new group.</td>
</tr>
</tbody>
</table>

Group details
Rename the group, assign a ring tone, and add a picture to the group.

Delete group
You can delete the group.

Phonebook Settings
To view or define settings for your phonebook, select Menu > Phonebook > Phonebook settings.

• Name display: Configure the contact’s first name or last name to be displayed first.

• Memory status: View the number of contacts stored in the mobile phone.

Delete all Contacts
You can delete all the contact records stored in the phone memory.

Searching Contacts
1. In the home screen, select Contacts > Options > Find.
2. Enter the contact name. The contact will be displayed.
### Messages

SMS and MMS are convenient and inexpensive means of communication. You can send a text message to other people using SMS service. MMS allows you to send messages with multimedia content such as pictures, audio files, video files, and so on.

The MMS facility is available only if you subscribe it from your network operator.

To access the messages function select **Menu > Messages**.

### Message Settings

#### SMS Settings

Select **Menu > Messages > Text message > Message settings** to edit the following SMS settings:

<table>
<thead>
<tr>
<th>Settings</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority</td>
<td>Set the message priority to <strong>Normal</strong> or <strong>Urgent</strong>.</td>
</tr>
<tr>
<td>Delivery report</td>
<td>Receive a confirmation report whether or not the message has been delivered.</td>
</tr>
<tr>
<td>Message validity</td>
<td>Set the period for which the text message will be valid.</td>
</tr>
<tr>
<td>Save sent message</td>
<td>You can save the sent messages.</td>
</tr>
</tbody>
</table>

### MMS Settings

Select **Menu > Messages > Multimedia message > Multimedia message settings**, to edit the following MMS settings:

<table>
<thead>
<tr>
<th>Settings</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Send callback no.</td>
<td>You can add the callback number in the message.</td>
</tr>
<tr>
<td>Signature</td>
<td>You can add a signature to your message.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Settings</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Save sent messages</td>
<td>You can save the sent messages.</td>
</tr>
<tr>
<td>Message validity</td>
<td>Set the period for which the text message will be valid.</td>
</tr>
<tr>
<td>Delivery report</td>
<td>Receive a confirmation report whether or not the message has been delivered.</td>
</tr>
<tr>
<td>Slide timing</td>
<td>Set slide display timings.</td>
</tr>
<tr>
<td>Allow multimedia message receptn.</td>
<td>Enable or disable reception of multimedia messages in roaming/home network.</td>
</tr>
<tr>
<td>Received multimedia message</td>
<td>Select the option to manually accept a multimedia message, download or reject the multimedia message.</td>
</tr>
</tbody>
</table>
Allow ads | Enable or disable download of multimedia advertisements.
---|---
Multim. center server | Set the server details received from the service provider to send/receive multimedia messages.

Write Message

You can create SMS and MMS messages.

**SMS Messages**

1. To create a SMS message select **Menu > Messages > Text message > Write message**.
2. Enter the message in the text pane. The text input mode is displayed at the top left of the screen. Press and release # to select the appropriate text input mode (*refer “Text Input Mode” on page 43*).
3. Enter the message and select **Options**. The following options are displayed:

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Send</td>
<td>You can send the message.</td>
</tr>
<tr>
<td>Clear field</td>
<td>Clear the contents in the message pane.</td>
</tr>
<tr>
<td>Insert contact</td>
<td>Select and add a contact from the phonebook, to the message.</td>
</tr>
<tr>
<td>Insert number</td>
<td>Select and add a number from the phonebook, to the message.</td>
</tr>
</tbody>
</table>

4. Select **Add** and select the recipients of the message.
5. Select **Options > Send**, to send the message.

**MMS Messages**

1. To write a MMS message select **Menu > Messages > Multimedia message > Write message**.
2. Enter the message in the text pane. The text input mode is displayed at the top left of the screen. Press and release # to select the appropriate text input mode (*refer “Text Input Mode” on page 43*).
3. Enter the message and select **Options**. The following options are present:

<table>
<thead>
<tr>
<th>Option</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add object</td>
<td>Add multimedia objects such as an image, video, audio, Vcards and slides.</td>
</tr>
<tr>
<td>Send</td>
<td>Select recipients for the message. You can enter a new number or select from the Phonebook.</td>
</tr>
<tr>
<td>---------------</td>
<td>-----------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Preview</td>
<td>You can preview the message before sending.</td>
</tr>
<tr>
<td>Clear field</td>
<td>Clear the contents in the message pane.</td>
</tr>
<tr>
<td>Insert contact</td>
<td>Select and add a contact from the phonebook, to the message.</td>
</tr>
<tr>
<td>Insert number</td>
<td>Select and add a number from the phonebook, to the message.</td>
</tr>
<tr>
<td>Insert symbol</td>
<td>Select the required symbol to include in the message.</td>
</tr>
<tr>
<td>Writing language</td>
<td>Select the input languages.</td>
</tr>
<tr>
<td>Prediction options</td>
<td>Set the input options to T9, add a new T9 word or alphabetic prediction.</td>
</tr>
<tr>
<td>Save message</td>
<td>Save the message as a draft in Draft folder.</td>
</tr>
<tr>
<td>Mark text</td>
<td>Mark a part of the message text, to copy and paste.</td>
</tr>
<tr>
<td>Mark all</td>
<td>Mark the complete message, to copy and paste.</td>
</tr>
<tr>
<td>Cancel message</td>
<td>Delete the message before it is sent.</td>
</tr>
</tbody>
</table>

4. Select **Add** and select the recipients of the message.
5. Select **Options > Send**, to send the message.

### Configuring E-mail Accounts

You have to configure and create an e-mail account to access the e-mail functionalities.

1. To create an e-mail account **Menu > Messages > E-mail message > No e-mail account. Create an account now? > Select Yes.**
2. Enter the name of e-mail account.
3. Enter the e-mail address.
4. Select the required protocol for incoming mail server: **POP3 or IMAP4.**
5. Enter the **User name** and **Password** under **Login information** to access the e-mail account.
6. Enter the following **Download settings (Download sett.):**
   - **Retrieve mode:** You can retrieve the whole e-mail or only headers.
   - **No. of mails shown:** You can set the number or e-mails to be retrieved from the server. The default value is 30.
   - **Del. original after retrieval:** Select No to store the original e-mail in the server.
   - **Maximum size of retrieval:** Set the maximum download size per mail.
7. Enter the following **Incoming mail settings (Incoming mail sett.).**
   - **Incoming POP3/IMAP4 serv.** : The name of
the incoming mail server.

- **Security**: Enable or disable secure mail server connection.
- **Port**: The port number to connect to the mail server.

8. Enter the following **Outgoing SMTP server (Outgoing sett. (SMTP)) settings**.
   - **Outgoing SMTP serv.**: The name of the incoming mail server.
   - **Reply-to address**: The e-mail address to which the reply is send by the receiver.
   - **SMTP authentication**: Enable or disable SMTP authentication.
   - **SMTP user name**: The username to access SMTP server.
   - **SMTP password**: The password to access SMTP server.
   - **Security**: Enable or disable secure mail server connection.
   - **Port**: The port number to connect to the mail server.

The e-mail account is saved.

### Managing Email Box

You can configure the e-mail box settings to modify the mailbox view, include signature and reply with the original message.

To configure e-mail box settings **Menu > Messages > E-mail message > Email settings**. Enter the following options:

- **Reply with orig. msg.**: Select Yes/No to include original message in the reply.
- **Include signature**: Select Yes/No to include a signature in the reply. You can edit the signature if you select Yes.
- **Email box view**: Set the e-mail box view to single or double row.
- **Edit mailbox**: Edit the e-mail settings.

### Managing Email Messages

You can send, receive, and manage e-mail messages. To access, select **Menu > Messages > E-mail message**.

### Write Email

1. To write an e-mail, select **Menu > Messages > E-mail message > New e-mail**.

2. Enter the following details:
   - **To**: You can enter the recipient’s e-mail address. Select **Options > Add Cc/Bcc** to include e-mail address in Cc or Bcc.
   - **Subject**: You can enter the subject of the e-mail. Select **Options > Insert** to include an attachment.
   - **Message**: Enter the contents.

To set the message priority, select **Options > Sending options > Email msg. priority**.
3. Select **Send** or **Options > Send**.

The E-mail account has to be configured and activated to access the e-mail messages.

Manage Message Folders

The inbox, draft, outbox and sent folders display the number of stored messages in parenthesis.

**Inbox**

The Inbox stores and displays all the incoming SMS and MMS messages.

1. To access the SMS Inbox, select **Menu > Messages > Text message > Inbox**. The Inbox displays a list of SMS messages.

To access the MMS Inbox, select **Menu > Messages > Multimedia message > Inbox**. The Inbox displays a list of MMS messages.

To access the Email Inbox, select **Menu > Messages > E-Mail message > Inbox**. The Inbox displays a list of MMS messages.

2. Scroll to a message and select **Options** to view the following list of options.

   - **Delete**: Delete the message.
   - **Reply**: Send a text /MMS message to the sender of that message.
   - **Forward**: Send the same message to another recipient.
   - **Number of messages**: View the number of messages stored in the phone.

3. To open a message, scroll to a message and press the **Menu** key.

4. Open the message and select **Options** to list the following options: **Delete**, **Save detail**, **Forward**, **Mark text**, and **Copy all**.

**Drafts**

Messages that have been saved to be sent later are stored in Draft.

1. To access unsent SMS messages, select **Menu > Messages > Text message > Drafts**.

To access unsent MMS messages, select **Menu > Messages > Multimedia message > Drafts**.

To access unsent e-mail messages, select **Menu > Messages > E-Mail message > Drafts**.

2. Select **Options** to view the following list of options.

   - **Edit text**: Edit the message and send it.
   - **Delete**: Delete the message.

3. Press the **Menu** key to view the message.

4. Open the message and select **Options** to list the following options: **Delete**, **Mark text**, and **Copy all**.

**Outbox**

Messages that were undelivered to the recipient due to some reason are stored in Outbox.

1. To access undelivered SMS messages, select **Menu > Messages > Text message > Outbox**.
To access undelivered MMS messages, select **Menu > Multimedia message > Outbox.**

To access undelivered email messages, select **Menu > E-mail message > Outbox.**

2. Select **Options** to view the following list of options.
   - **Delete:** You can delete the message.
   - **Message status:** You can view the sending status of the message.

3. Press the **Menu** key to view the message.

4. Open the message and select **Options** to list the following options: **Delete, Message status, Save detail, Forward, Mark text, and Copy all.**

   The messages are saved in Sent, only if it is activated in **Menu > Messages.** Refer to “Message Settings” on page 37.

### Sent Messages

Messages that have been sent and delivered are stored in Sent.

1. To access sent SMS messages, select **Menu > Text message > Sent.**

To access sent MMS messages, select **Menu > Multimedia message > Sent.**

To access sent email messages, select **Menu > E-mail message > Sent.**

2. Select **Options** to view the following list of options.
   - **Delete:** You can delete the message.
   - **Message status:** You can view the sending status of the message.
   - **Resend:** You can resend the message.
   - **Forward:** You can send the message to another recipient.

### Deleting Messages

To delete messages select **Menu > Messages > select one of the message types > Delete message.**

### Voice Mail

Your incoming calls can be forwarded to your voice mail. Callers will be prompted to leave a message for you. This feature requires you to enter a voice mail number which is provided by your service provider. To set voice mail number, select **Menu > Messages > Voice mail.** Enter the number provided by your service provider. Select **Save.** This number should be used when you want to listen to your stored voice mail messages.

When you need to listen to your incoming voice mail messages, select **Menu > Messages > Voice mail > Listen to voice msgs.** You are connected to your mailbox where you can hear the stored voice mails messages.

You can also select **Menu > Messages > Voice mail > Voice mailbox no.** to edit the voice mail name and number.
For quick access to voice mail, press and hold 1.

Text Input Mode

When you enter text for messages and notes, the input mode is displayed at the top left of the screen. Press and release the # key to view the different text input modes, that is conventional (Abc/ABC/abc).

In conventional mode, you can enter a letter by repeatedly pressing a key until the letter you want appears. Numeric mode is used to input numbers.

In T9 mode, when you press a key, the alphabets or letters are displayed. Scroll to the alphabet or letter and press the Menu key to select.

1. To switch between upper case (ABC), lower case (abc) or sentence case (Abc), use key #.
   When the sentence case is used, the letter which comes immediately after the characters full stop (.), exclamation mark (!) and question mark (?) automatically becomes capital.

2. To enter a character, press the numeric key repeatedly until the desired character appears on the screen. For example, to enter GOOD, in the text mode, press 4 once to display G, press 6 thrice to display O, and again press 6 thrice to display O and press 3 once to display D. OR
   If you are in T9 mode, press 4 once. Press 6 twice. Press 3 once and the word GOOD appears. To accept, press 1.

3. To insert a space between characters or words when editing text, press 1.

4. To erase a character select Clear.

To insert special characters, press * to display the special characters. Press the navigation keys to scroll through the special characters. Select the character to appear in the text.

Press and hold # to display the text input in different languages. Press the Menu key to select the language. Select Done to change the text input language.
Profiles

You can activate and modify various settings on your Sonim XP3400 phone using Profiles.

On the home screen, select **Menu > Settings > Profiles** to display the profile list.

You can customise the profiles to use features such as incoming call alert, ring tone, ring volume, vibrating alert, message alert tone, keypad tones, application tones and alert for settings. The environment profiles present in this phone are: General - default profile, Home, Meeting, Outdoor, Silent, and Flight mode.

You cannot change the parameters for the Silent mode and flight mode.

**General:** This is the default profile where all sounds are enabled. Parameters in this mode can be changed. Select **Menu > Settings > Profiles > General > Edit** to open the Customize screen. You can use this screen to choose tone settings, ring volume, alert type, and ring type. Select **Menu > Profiles > General > Activate** to activate this profile.

**Home:** Select **Menu > Settings > Profiles > Home > Edit** to open the Customize screen. You can use this screen to choose tone settings, ring volume, alert type, and ring type. Select **Menu > Profiles > Home > Activate** to activate this profile.

**Meeting:** The default ring tone is beep. Parameters in this mode can be changed. Select **Menu > Profiles > Meeting > Edit** to open the Customize screen. You can use this screen to choose tone settings, ring volume, alert type, and ring type. Select **Menu > Profiles > Meeting > Activate** to activate this profile.

**Outdoor:** Here both the vibrate and ring modes are enabled. Parameters in this mode can be changed. Select **Menu > Settings > Profiles > Outdoor > Edit** to open the Customize screen. You can use this screen to choose tone settings, ring volume, alert type, and ring type. Select **Menu > Profiles > Outdoor > Activate** to activate this profile.

**Silent:** Here all sounds are kept in mute. Select **Menu > Profiles > Silent > Activate** to activate this profile. You can also press and hold the # key to activate the silent mode.

**Alarm tone will be played even in Silent profile.**

**Flight:** Select **Menu > Profiles > Flight** to open the Flight mode screen. Select **Flight** to activate this profile. In this mode, you cannot make or receive calls but can play Media player. You can deactivate the flight mode only by selecting **Menu > Profiles > Flight > Normal** or by activating other mode.
Managing Your Files

Using the **My files** menu, you can store and manage audio files, and image files. You can preview the files, view their details and delete files. The internal storage capacity is approximately 170 MB.

1. To view your files select **Menu > My files**.

2. Scroll to a folder and select **Open**, to open the folder. The listed folders are:

   - **SD Card (Optional)** - stores images and music files. This option will be displayed only if SD card is inserted in the phone.
   - **Images** - stores the images captured using built-in camera
   - **Videos** - stores the Videos captured using built-in camera
   - **Music** - stores downloaded music files
   - **Graphics** - stores downloaded image files
   - **Audio** - stores ring tones and alert tones
   - **Sounds** - stores audio files recorded using built-in voice recorder
   - **Others** - stores the files transferred using Bluetooth and MMS message.

3. For pictures, select the images that you would have saved. For sounds, select the audio files that you would have saved.

   Scroll to the folder and select **Options** to display further options.

   The following Options are provided for managing the folders.

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete folder</td>
<td>Delete the folder.</td>
</tr>
<tr>
<td>Move folder</td>
<td>Move the folder to a different location.</td>
</tr>
<tr>
<td>Rename folder</td>
<td>Rename the folder.</td>
</tr>
<tr>
<td>Details</td>
<td>View the creation date, size, and copyright details of the file.</td>
</tr>
<tr>
<td>Format view</td>
<td>Set the format to view the images as list, list with details or grid.</td>
</tr>
<tr>
<td>Sort</td>
<td>Sort the images by name, date, format, and size.</td>
</tr>
<tr>
<td>Add folder</td>
<td>Create a new folder.</td>
</tr>
<tr>
<td>Memory status</td>
<td>View the memory used and free memory in MB.</td>
</tr>
<tr>
<td>Mark</td>
<td>Select the images one by one and select <strong>Options</strong> to delete, send, move or copy the marked images.</td>
</tr>
<tr>
<td>Mark all</td>
<td>Select all the images and select <strong>Options</strong> to delete, send, move or copy the marked images.</td>
</tr>
</tbody>
</table>
4. Scroll to file from the displayed list and select **Options** to display further options.

The following options are provided, for an image file.

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Use image</strong></td>
<td>Use the image as wallpaper, screensaver, and caller picture.</td>
</tr>
<tr>
<td><strong>Delete</strong></td>
<td>Delete the image.</td>
</tr>
<tr>
<td><strong>Send</strong></td>
<td>Send the image to any phone as a multimedia message, e-mail message or via Bluetooth.</td>
</tr>
<tr>
<td><strong>Move</strong></td>
<td>Move a file to different folder.</td>
</tr>
<tr>
<td><strong>Copy</strong></td>
<td>Copy a file to different folder.</td>
</tr>
<tr>
<td><strong>Rename</strong></td>
<td>Rename the image.</td>
</tr>
<tr>
<td><strong>Details</strong></td>
<td>View the name, size, created date, format, resolution and copyright of the file.</td>
</tr>
<tr>
<td><strong>Format view</strong></td>
<td>Set the format to view the images as list, list with details or grid.</td>
</tr>
<tr>
<td><strong>Sort</strong></td>
<td>Sort the images by name, date, format, and size.</td>
</tr>
<tr>
<td><strong>Add folder</strong></td>
<td>Create a new folder.</td>
</tr>
<tr>
<td><strong>Memory status</strong></td>
<td>View the memory used and free memory in MB.</td>
</tr>
<tr>
<td><strong>Mark</strong></td>
<td>Select the images one by one and select <strong>Options</strong> to delete, send, move or copy the marked images.</td>
</tr>
</tbody>
</table>

The following options are present, for an audio file.

<table>
<thead>
<tr>
<th>Option</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Use tone</strong></td>
<td>Set the audio file as ringtone, alarm, calendar or contact tone.</td>
</tr>
<tr>
<td><strong>Delete</strong></td>
<td>Delete the audio file.</td>
</tr>
<tr>
<td><strong>Send</strong></td>
<td>Send the audio file to any phone as multimedia message, as an e-mail, or via Bluetooth.</td>
</tr>
<tr>
<td><strong>Move</strong></td>
<td>Move a file to different folder.</td>
</tr>
<tr>
<td><strong>Copy</strong></td>
<td>Copy a file to different folder.</td>
</tr>
<tr>
<td><strong>Rename</strong></td>
<td>Rename the audio file.</td>
</tr>
<tr>
<td><strong>Details</strong></td>
<td>View the name, size, created date, format, length and copyright of the file.</td>
</tr>
<tr>
<td><strong>Format view</strong></td>
<td>Set the format to view the audio files as list, list with details or grid.</td>
</tr>
<tr>
<td><strong>Sort</strong></td>
<td>Sort the audio files by name, date, format, and size.</td>
</tr>
<tr>
<td><strong>Add folder</strong></td>
<td>Create a new folder.</td>
</tr>
<tr>
<td><strong>Memory status</strong></td>
<td>View the memory used and free memory in MB.</td>
</tr>
<tr>
<td>Mark</td>
<td>Select the audio one by one and select <strong>Options</strong> to delete, send, move or copy the marked audio files.</td>
</tr>
<tr>
<td>--------------</td>
<td>---------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Mark all</td>
<td>Select all the audio files and select <strong>Options</strong> to delete, send, move or copy the marked audio files.</td>
</tr>
</tbody>
</table>
The calendar enables you to set appointments, schedule reminders when required, set alerts and repeat specific settings. Tasks can be viewed on daily and monthly basis.

1. To access the Organizer and its associated functions, select **Menu > Calendar**. The calendar for the current month/date is displayed. Use the navigation keys to navigate across months/dates.

2. Select **Options** to view the list of options available.
   - **Make a note**: Add a new note for a specific date.
   - **Go to date**: You can go to a particular date and view the events for that date.
   - **Go to today**: You can access the current date.
   - **Delete event**: You can delete events based on following options: All until today, All in time period, and Delete all.
   - **Settings**: Edit the following calendar settings:

<table>
<thead>
<tr>
<th>Settings</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date &amp; time settings</td>
<td>Set the date and time format. You cannot modify this setting if auto-update of time is <strong>On</strong>.</td>
</tr>
<tr>
<td>Default view</td>
<td>Set the default view to month or day view.</td>
</tr>
<tr>
<td>Week starts</td>
<td>Set the starting day of the week.</td>
</tr>
<tr>
<td>Calendar tone</td>
<td>Set the alert for calendar events.</td>
</tr>
</tbody>
</table>

**Edit Events**

Select **Menu > Calendar > View**. Select the event. Select **View > Edit**. Make the changes. Select **Save**.

Select **Options** to view the list of available options:
- **Make a note**: Add a new note for a specific date.
- **Delete**: Delete the specific event.
- **Edit**: Edit the specific event
- **Save Detail**: Use the details such as phone number, URL and E-mail address.
- **Send note**: Send the note via SMS or Bluetooth.
- **Month view**: View the calendar in month format.
- **Go to date**: You can go to a particular date and view the events for that date.
- **Go to today**: You can access the current date.
- **Delete event**: You can delete events based on following options: All until today, All in time period, and Delete all.
- **Settings**: Edit the calendar settings:
Tools
This section contains miscellaneous features supported by the handset.

Alarm
You can set alarm for a particular time. Select Menu > Tools > Alarm.
1. To set a simple alarm, set the alarm time and select Repeat > Off. Select Save.
2. To set a recurrent alarm set the alarm time and select Repeat > On. Select Repeat Days and select Save.
3. To set snooze time, set the alarm time in minutes and select Save.
4. To set the alarm tone, select Menu > Tools > Alarm > Alarm tone. Select the alarm tone.

The alarm will work even if the phone is in Silent mode.

The alarm will work even if the phone is switched off.

Notes
Select Menu > Tools > Notes to store the required information. Use Options to add, edit or delete notes.

To-do List
Select Menu > Tools > To-do list to store the required information.
Click Options to perform the following tasks:

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add</td>
<td>Add a new To-do note.</td>
</tr>
<tr>
<td>Delete</td>
<td>Delete the selected note</td>
</tr>
<tr>
<td>Mark note as done</td>
<td>Mark the selected note as completed</td>
</tr>
<tr>
<td>Save detail</td>
<td>Use the phone number, e-mail address or the URL present in the note to</td>
</tr>
<tr>
<td></td>
<td>• add to contacts</td>
</tr>
<tr>
<td></td>
<td>• call the contact</td>
</tr>
<tr>
<td></td>
<td>• send e-mail or message</td>
</tr>
<tr>
<td></td>
<td>• send the details to another number</td>
</tr>
<tr>
<td></td>
<td>• access the Website</td>
</tr>
<tr>
<td>Sort by deadline/priority</td>
<td>Sort the list based on priority or deadline</td>
</tr>
<tr>
<td>Send</td>
<td>Send the selected note to another contact as SMS or using Bluetooth.</td>
</tr>
<tr>
<td>Delete notes</td>
<td>Delete multiple notes till the current date or all the notes.</td>
</tr>
<tr>
<td>Go to Calendar</td>
<td>Access the calendar to view saved schedules.</td>
</tr>
<tr>
<td>Save to Calendar</td>
<td>Mark the selected task in the calendar</td>
</tr>
</tbody>
</table>
**Calculator**

The calculator in this phone is designed to perform simple mathematical calculations.

1. Select **Menu > Tools > Calculator**.
2. To enter the numbers, press the numeric keys.
3. To use mathematical operators use the navigation keys.

<table>
<thead>
<tr>
<th>Navigation Key</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up</td>
<td>+ (Addition)</td>
</tr>
<tr>
<td>Down</td>
<td>- (Subtraction)</td>
</tr>
<tr>
<td>Left</td>
<td>* (Multiplication)</td>
</tr>
<tr>
<td>Right</td>
<td>/ (Division)</td>
</tr>
<tr>
<td>* key</td>
<td>Decimal point</td>
</tr>
<tr>
<td># key</td>
<td>Toggle between +/- sign to enter negative numbers</td>
</tr>
</tbody>
</table>

4. After performing the calculations, press the **Menu** key for the final result.

This phone accepts numbers up to a maximum of 10 digits per entry.

**Stopwatch**

Select **Menu > Tools > Typical stopwatch** to start and stop the timer, as required.

**World Clock**

You can view the time of major cities in different time zones using this function.

Select **Options** to modify the following settings:

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Active Cities</strong></td>
<td>Set the active cities to be displayed in the World clock. Select Details to view the details about the specific city. Select Replace to change the city.</td>
</tr>
<tr>
<td><strong>Current Time Zone</strong></td>
<td>Set the current time Zone.</td>
</tr>
<tr>
<td><strong>Time format</strong></td>
<td>Set the time format to 12 Hr or 24 Hr clock.</td>
</tr>
<tr>
<td><strong>DST set</strong></td>
<td>Set the daylight saving time for the selected city to</td>
</tr>
<tr>
<td></td>
<td>• 0 (Wintertime) - no daylight saving.</td>
</tr>
<tr>
<td></td>
<td>• +1 hour - add an hour to DST.</td>
</tr>
<tr>
<td></td>
<td>• +2 hours - add 2 hours to DST.</td>
</tr>
</tbody>
</table>

**Unit Converter**

You can convert one type of physical units to another type. Select **Menu > Tools > Unit converter**.

1. Select **Options > Set conversion**, to set the conversion unit.
2. Select **Options > Reverse conversion**, to swap the conversion units.
3. Select **Options > Configure**, to add new conversion units or edit the conversion values for existing units.
Brew Application

BREW lets users browse the service provider's application download server to access and download applications available for purchase or trial. You can access this application by selecting Menu > Brew.

Brew is an additional service that you can avail through your network service provider. Please contact the service provider to access Brew application.
Browser

This mobile phone has an internal browser that allows you to browse contents of various Websites on the Internet. This facility is made available only if you subscribe to a data service from your network operator for Internet access. You need to consult your local operator for more details. Some browser settings have already been set to a specific network operator. If you utilize the services of the same network operator you can directly use the data service with the available configuration.

If you are unable to view WAP web pages because of change in parameters or change in web address or contents, please consult your network operator and Internet Content Provider (ICP) for updates.

Select Menu > Browser. The following sub menus are displayed:

- **Go home**: This is the page that is displayed first when you open the WAP browser.

- **Go to URL**: You can enter a web address directly and browse.

- **Reload**: Refresh the current Web page.

- **History**: You can view web pages which you have viewed previously. Click them to open the pages.

- **Bookmarks**: You can use this menu to add and manage your bookmarks and go directly to the corresponding web address. You can also edit or delete bookmarks via this menu.

- **Push inbox**: This is the inbox for push messages.

- **Save items**: You can save the images present in the current Webpage.

- **Downloads**: View the list of downloads.

- **Optimized screen**: View the browser in full screen mode or desktop mode.

- **Page map**: View the entire page by scrolling across the page.

- **Search in page**: Search for specific terms in the current page.

- **Settings**: Edit the browser settings and clear cache.

- **Page Info**: View information about the current Web page.

- **Browser Info**: View browser-related information.

- **Exit**: Click to exit the browser.
Managing Connectivity

You can access the phone using Bluetooth and USB.

Bluetooth

Bluetooth is a wireless connection that enables devices to exchange information. Devices within a range of 10 meters can be connected using Bluetooth technology.

The Sonim XP3400 is compliant with Bluetooth specification 2.0 supporting the following profiles: Headset profile : HFP, HSP, GAVDP, AVRCP, OPP, IOPT, FTP, and A2DP. This device can send images and audio files using Bluetooth connection.

There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or service providers.

Activate Bluetooth

Select Menu > Settings > Bluetooth > Bluetooth > On. Use the Menu key to toggle between on and off. When Bluetooth is activated, the Bluetooth icon is displayed on the home screen.

Deactivate Bluetooth

Select Menu > Settings > Bluetooth > Bluetooth > Off. Use the Menu key to toggle between on and off.

Active Devices

Select Menu > Settings > Bluetooth > Active device, to view the list of Bluetooth car kits and headsets, connected to your phone.

Pairing Devices

Phones paired with your Sonim XP3400 will be displayed under Paired Devices. To connect a phone:

1. Select Menu > Settings > Bluetooth > Paired devices > New or Options > Pair new -device.
2. Select the device of your choice. Select Pair.
3. Enter the pass code (for example, 0000) in the Enter pass code screen. The same pass code must be entered for the other device also.
4. Select Yes.
5. When the other device accepts your request the message Pairing done is displayed on the screen.
6. When the other device rejects your request the message Pairing failed is displayed on the screen.

Prior to pairing the devices, ensure that the visibility settings for the pairing devices are activated. To activate the visibility settings, select Menu > Settings > Bluetooth > Visibility > On.

Do not pair with an unknown device for security reasons.

Connecting a Bluetooth Headset

You can connect a bluetooth headset after pairing it with your phone.

1. Select Menu > Settings > Bluetooth > Search audio enhanc.
2. Select Select.
3. Select Options > Connect.

For more details, refer the user manual of the Bluetooth headset.

## Rename Paired Device

2. Select the paired device.
3. Select Options > Settings > Rename.
4. Enter the new name.
5. Select OK.

## Delete Paired Device

2. Select the paired device.
3. Select Options > Delete.

If you cancel the pairing with a device that is connected, pairing is removed and the connection is switched off immediately.

## Bluetooth Device Name

1. Select Menu > Settings > Bluetooth > My phone’s name.
2. Enter the new name.
3. Select OK.

## Sending Data via Bluetooth

You can transfer files to another compatible device.

1. Select Menu > My files.
2. Select the folder containing the file to be transferred.
3. Select the file.
4. Select Options > Send > Via bluetooth.
5. Select the paired device to which you want to send the file.
6. When the other device accepts your file, the message “N item(s) sent” is displayed on the screen.
7. When the other device rejects the file, the message Bluetooth connection failed is displayed on the screen.

## Receiving Data via Bluetooth

To receive data using Bluetooth, your device should be Bluetooth activated and must be visible to other devices.

1. When you receive a data, you are asked if you want to accept it.
2. Select Accept to receive data OR select Reject to refuse the data.
3. If you accept, the data will be stored in Others.

## USB Function

The phone can be used as a mass storage device, when it connected to the computer via a USB cable and SD
is inserted in the phone. The following two options are displayed:

- **Data storage**: Select this to use the USB cable as mass storage device to transfer and synchronize data between the Sonim XP3400 phone and your computer.

- **Modem mode**: Select this to use the phone as a modem.

The phone starts charging when ever the phone is connected to the computer, using USB cable.

Ensure that SD card is inserted in the phone, before connecting it to the computer. Else, phone will display **No memory card found** message.
Camera

The Sonim XP3400 has a 2 MP (megapixel) camera for taking pictures. The pictures can then be saved in your phone.

- Select Menu > Camera OR press the camera key. The camera is switched on.
- Select the Menu key OR press the camera key to shoot the picture. The picture is automatically saved in Menu > My files > Images.
- After clicking the picture, select Options to display the following options:
  - **New image**: Capture another picture.
  - **Send**: Forward the picture to another phone as multimedia message, e-mail or via Bluetooth.
  - **Add to contact**: Use the image as caller ID for a specific contact.
  - **Rename**: Rename the picture.
  - **Open My Files**: Open My files to view other pictures.

Select Discard, to delete the captured image.

Camera Options

To view the camera options, select Menu > Camera > Press LSK. The following options are displayed:

- **Video/Picture**: Use this option to switch to Video recorder mode or Camera mode, to shoot a video or take photographs.
Entertainment

Voice Recorder
To record an audio file, select Menu > Entertainment > Voice recorder.
1. To record an audio file, select ◀ and select Menu key.
2. To temporarily stop the recording, select ▶ and select Menu key.
3. To continue with the recording, select Menu key.
4. To end the recording, select ◀. The recorded audio file is stored under My files > Sounds. For more information refer “Managing Your Files” on page 45.
5. Select Options to access the following voice recorder options:

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Play last recorded</td>
<td>Play the last recorded file.</td>
</tr>
<tr>
<td>Send last recorded</td>
<td>Send the last recorded file via multimedia message, Bluetooth or e-mail</td>
</tr>
<tr>
<td>Recording list</td>
<td>View the list of recordings stored in the Sounds folder</td>
</tr>
<tr>
<td>Select memory</td>
<td>Set the default memory to phone memory/ memory card/ other folders in My Files.</td>
</tr>
</tbody>
</table>

Video Recorder
To record a video file, Select Menu > Entertainment > Video.
1. To record video file, select Record.
2. To temporarily stop the recording, select Pause.
3. To continue with the recording, select Menu key.
4. To end the recording, select Stop. The recorded video file is stored under My files. For more information refer “Managing Your Files” on page 45.
5. Select Options to access the following video recorder options:

<table>
<thead>
<tr>
<th>Options</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete</td>
<td>Play the last recorded file.</td>
</tr>
<tr>
<td>New video</td>
<td>Record another video</td>
</tr>
<tr>
<td>Send</td>
<td>Send the last recorded file via multimedia message, Bluetooth or e-mail</td>
</tr>
<tr>
<td>Rename</td>
<td>Rename the recorded file.</td>
</tr>
<tr>
<td>Open my files</td>
<td>Open My files to view other videos.</td>
</tr>
</tbody>
</table>
**FM Radio**

The FM radio is built-in and offers instant and easy access to FM radio channels in your phone. A wired headset must be attached to the phone, as the wire works as an antenna for the radio. To connect the headset to the phone, lift the cover with the headset sign located on the left side of the phone. You can then listen to the radio via the wired headset.

You should connect only 3.5 mm stereo headset to use the FM radio.

Select **Menu > Entertainment > Radio**. The radio starts playing. You can use the navigation keys to play, and search the required channel. You can search automatically for available Radio Stations. The detected stations are saved. Select **Options** to display the following options:

- **Radio Off**: Switch Off the radio.
- **Stations**: View the channels that have already been saved. Select a Station and **Menu** key to play.
- **Search all stations**: Search and save the radio channels, automatically.
- **Set frequency**: Enter the frequency to play a channel, manually.
- **Loudspeaker**: Select Loudspeaker to play FM radio in the phone speaker.

**Music Player**

Use the built-in media player to play the audio files. To access media player, select **Menu > Music player**.

You can play .mp3, .wav, .amr, and .aac audio files.

To shuffle the songs, repeat the songs and set the equalizer, select **Menu > Music player > Settings**.

To connect to a Bluetooth headset, select **Menu > Music player > Play via Bluetooth**.

**Playlists**

Select **Menu > Music player > Options > Go to music menu > Playlists**. You can view all the stored playlists. Select **Playlists** to display the following options:

- **Create play list**: Add a new playlist.
- **Now playing**: View the list of songs that are played.
- **Most played songs**: View the list of songs most played.
- **Recently added**: View the list of songs added to the list.
- **Recently played**: View the list of songs that are recently played.

You can create a playlist, highlight it and select **Options**. The following options are displayed:
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<th>Option</th>
<th>Function</th>
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</thead>
<tbody>
<tr>
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<td>Open the audio file.</td>
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<tr>
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</tr>
<tr>
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<td>Remove a file from the playlist.</td>
</tr>
<tr>
<td>Rename</td>
<td>Rename the playlist.</td>
</tr>
<tr>
<td>Playlist details</td>
<td>View the playlist name, song number, duration and location.</td>
</tr>
</tbody>
</table>
**Micro SD (Secure Digital) Card**

In Sonim XP3400 phone, you can insert a removable Micro SD Card to increase the storage capacity. This card is inserted into the slot inside the phone. You can access your SD card from **Menu > My files**. You can perform the following functions on the SD card.

- Formatting of the SD card.
- Viewing memory details such as free space and total space.
- Access media files stored in the SD card and manage them in folders.

The maximum capacity supported is up to 8 GB.

**Inserting Micro SD Card into the Phone**

1. Ensure the phone is switched off.
2. Lift the battery cover and remove the battery. For instructions refer **“Inserting the Battery” on page 14**.
3. Slide and lift the silver clip over the designated slot located below the battery.
4. Place the SD card in the designated slot and close the silver clip.
5. Replace the battery and the cover. Turn the battery cover screws clockwise to lock the battery cover.

When the Sonim XP3400 phone is connected to a computer using USB, the Micro SD card is displayed as a separate drive in the computer.
PC-Tools

Sonim XP3400 PC Tools application provides synchronization of contacts, and media files between your computer and XP3400 phone to ensure that both media have complete up-to-date data at the same time. You can also easily exchange/synchronize between a computer and an XP3400 phone.

You can also use PC-tools for establishing dial-up connection, using the phone as MODEM.

Installation of PC-Tools

You can download the Mobile Phone PC Tools Installer from http://www.sonimtech.com/support/downloads.php and install as follows:

2. Select the appropriate phone model.
3. Click Accept to accept the terms of the disclaimer and to continue downloading.
4. Select the destination folder in your computer to save the zipped file.
5. Navigate to the destination folder and click the Sonim PC Tool.exe file to install the PC-Tools on your computer.

Using PC-Tools with XP3400 Phone

To use the PC-Tools with your XP3400 Phone, do the following:

1. Click the Sonim PC Tool icon ( ) on your computer desktop.
2. Connect the XP3400 phone to the USB port of the computer using a USB cable.
3. Once the USB cable is connected, the USB config screen is displayed on the phone. Select COM port and click OK.
4. Use PC Sync application to synchronize data including contacts, between your computer and mobile phone to ensure both media have complete up-to-date data.

This wireless device, (the “Device”) contains software owned by Sonim Technologies, Inc. (“Sonim”) and its third party suppliers and licensors (collectively, the “Software”). As user of this Device, Sonim grants you a non-exclusive, non-transferable, non-assignable license to use the software solely in conjunction with the Device on which it is installed and/or delivered with. Nothing herein shall be construed as a sale of the Software to a user of this Device.

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You are granted this license for a term of the useful life of this Device. You can terminate this license by transferring all your rights to the Device on which you have received the Software to a third party in writing. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect Sonim and its third party suppliers and licensors are the sole and exclusive owner of and retain all rights, title and interest in and to the Software. Sonim, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms. The validity, construction and performance of this license shall be governed by the laws of Delaware, United States.

Comprehensive 3 Year Warranty
Sonim provides this Comprehensive three year warranty for your mobile phone (hereinafter referred to as Product).

To activate the three year comprehensive warranty, register your phone within 30 days at www.sonimtech.com/register.

Should your Product need service, please contact your local Sonim Customer Service Center. The online support and country specific contact information can be found at: www.sonimtech.com/support.

Our Warranty
Subject to the conditions of this Comprehensive 3 year Warranty Sonim warrants this product to be free from major defects in design, material and workmanship at the time of its original purchase by a consumer, and for a subsequent period of Three (3) years.

What We Will Do
If during the guarantee period, this product fails to operate under normal use and service, due to defects in design, material or workmanship, Sonim’s authorised distributors or service partners, in the country/region where you purchased the product, will repair or replace at the sole discretion of Sonim, with the same or better model in the same or better condition. Sonim and its service partners reserve the right to charge a handling fee if a returned product is found not to be under warranty according to the conditions below.

Please note that some of your personal settings, downloads or other information may be lost when your Sonim Product is repaired or replaced. Sonim does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss.
You should always make backup copies of all the information stored on your Sonim Product such as downloads, calendar and contacts before handing in your Sonim Product for repair or replacement.

**Phone Care**

The Sonim XP3400 is designated class IP68 for dust and water protection, according to the IEC Ingress Protection (IP) Standard 60529. This means that the phone is dust protected and can be submerged into 2m deep water for up to 30 minutes. Immersion in deeper water can damage it and must be avoided.

The Sonim XP3400 is solid and built for heavy duty use. Its design protects against disassembly or mechanical damage when subjected to forces equal to free fall from the height of 2 meters. Subjecting the phone to stronger impact and forces can damage it and must be avoided.

**Conditions**

1. The warranty is valid only if the product has been registered within 30 days of date of purchase, and sonim reserves the right to refuse warranty service otherwise.

2. Should the phone not be registered, the warranty is valid only if the original proof of purchase issued to the original purchaser by a Sonim authorised dealer, specifying the date of purchase and serial number for this Product, is presented with the Product to be repaired or replaced. Sonim reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.

3. If Sonim repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sonim.

4. This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse or abuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sonim instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to software or hardware modification or adjustment, acts of God or damage resulting from liquid interacting with the product beyond what is described as acceptable in the user guide for the product. A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out - this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sonim recommends that you use only batteries and chargers approved by Sonim. Minor variations in display brightness and colour may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Several defective pixels are deemed acceptable.
5. This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sonim authorised person. Tampering with any of the seals on the Product will void the warranty.

6. The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sonim branded original accessories intended for use with the Product.

7. The 3 year warranty does not cover battery, accessories or any 3rd party SW applications, which are instead covered to the extent provided by the original vendor guarantee for these products.

8. THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONIM OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS; TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.
**WARNING:** Changes or modifications made to this equipment not expressly approved by Sonim Technologies, Inc. for compliance could void the user’s authority to operate the equipment.

**FCC Statement**

The XP3400-A-R1 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.
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**IC Statement**

The following is valid for the XP3400-A-R1 device:

1. This Class B digital apparatus complies with Canadian ICES-003.
2. This device complies with RSS-310 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference.
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