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备注：本说明书中所用到的图片仅供本手册说明使用，若与手机不符，请以手机实际显示为准。

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备注：本说明书中所用到的图片仅供本手册说明使用，若与手机不符，请以手机实际显示为准。
1.使用前准备
1.1 安装 SIM 卡、电池和存储卡（SD 卡）
在安装更换电池或 SIM 卡之前，请先将手机电源关闭。SIM 卡里有您的电话号码、服务信息以及电话本/信息记录。本产品支持 1.8V 和 3.5V 的 SIM 卡；对于有旧的 SIM 卡可能无法支持，您可以向网络运营商查询更换 SIM 卡。
注意：本机 Android 系统支持双卡双待模式。
使用随机附带的原电池及配件。影响电池的效能的因素很多，例如：电池的环境温度、使用时的环境温度、手机所执行的功能、以及网络信号的强弱，都会影响到电池的性能。建议您在安装更换电池时，请先将手机电源关闭，然后更换电池。
警告：为防止电池过热或燃烧，请勿关闭电源或拆解电池。
1.2 电池充电

1.3 认识您的手机
第一次启动手机
在安装好 SIM 卡和电池后，长按电源键，会弹出手机选项菜单，可选择关机、静音模式或飞行模式。
开机状态下，按电源键关闭屏幕并上锁，再按则点亮屏幕。
调节音量
调高或调低铃声或多媒体音量。
- 您可以在主屏幕上任何的应用程序界面上调整铃声音量（除了在通话中或播放音乐/视频时）。按下手机音量键即可将铃声调整至您认为合适的铃声音量。界面上会出现铃声音量窗口，显示音量。如果已是最低的铃声音量（静音模式），则按一下调高音量可将手机设置为静音模式。手机会振动，且状态列上会显示振动模式图标。在振动模式中，按一下调低音量可切换到静音模式。状态列上会出现喇叭静音图标。提示：若要快速将手机切换至静音模式，请按住电源键，然后长按任意选中的静音模式。您也可以在设定界面上调整铃声音量。若要调整音量，请打开应用程序图标>设置>声音与显示>铃声音量。
- 在播放音乐或观看视频时，按下手机音量键可调整媒体的音量。界面上会出现音乐/视频音量窗口，显示音量。
使用触碰屏幕
您的手机支持下列操作。您可以通过这些动作来操作手机。
1. 轻触：使用手指轻触想要的项目，以确认选择或启动应用程序。轻触并按住屏幕，直到手机响应为止。例如，在大部分情况下，您可以轻触并按住屏幕来打开设置菜单。
2. 滑动：在屏幕上水平或垂直滑动手指。例如，您可以左右滑动手指
来切换图片。
3. 拖曳：用手指轻触并按住想要的项目，然后将项目拖曳到屏幕的任何位置。例如，您可以利用拖曳方式移动或删除主页界面上的图标。
注意：如果轻触并按住某些界面，会显示菜单选项。

开启/关闭手机
1. 第一次启动本系统时，界面将提示登录您的 Google™账号。在设定账号界面中，选择您想要设定的账号。如果不想设定账号，请轻触“路过”。具体设定账号的详细信息，请参见后面的介绍。
2. 按住不放手机顶部的电源键并选择“关机”选项来关闭装置电源。

锁定与解锁屏幕
1. 手机打开时，按电源键锁定屏幕。手机在闲置一段时间后会自动锁定屏幕。如需更多信息，请参阅“设置/显示”。
注意：锁定屏幕时，您仍可接收信息和语音通话。
2. 按电源键唤醒屏幕，然后通过下列方法解锁屏幕，按照屏幕上显示的指示，向右滑动锁图标解锁屏幕。
如果您已设定屏幕解锁图形，会看到在屏幕上画出图形来解锁屏幕的提示。如需更多信息，请参阅“设置/保护手机”。

PIN码保护
如果您的 SIM 卡预先设定了 PIN 码，会看到输入 PIN 码以使用手机的提示。如需更多信息，请参阅“保护手机”。
注意：PIN 码可能是由网络运营商随 SIM 卡提供。如果丢失 PIN 码，请联系您的网络运营商。

1.4 主页界面
拖曳用手指轻触并按住想要的项目，然后将项目拖曳到屏幕的任何位置。例如，您可以利用拖曳方式移动或删除主页界面上的图标。
1. 状态列的通知区域：显示手机的通知图标。
2. 状态列的状态区域：显示手机的状态图标。
3. 显示区域：轻触图标可打开相关应用程序。
4. 应用程序图标：轻触可打开并选取应用程序。

状态图标
注意：图标上方的数字 1 或 2 代表 SIM 卡 1 或 SIM 卡 2。

<table>
<thead>
<tr>
<th>应用程序图标</th>
<th>功能描述</th>
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<tbody>
<tr>
<td>播放音乐中</td>
<td>已连接 EDGE，已启动 EDGE</td>
</tr>
<tr>
<td>振动模式</td>
<td>已连接 Wi-Fi 网络，已开启并有可用的无线网络</td>
</tr>
<tr>
<td>正在通话中</td>
<td>已充满电池电量，电池电量一低，电池电量偏高，电池电量太低</td>
</tr>
<tr>
<td>未接来电</td>
<td>正在充电中</td>
</tr>
<tr>
<td>当前通话被保留</td>
<td>飞行模式</td>
</tr>
<tr>
<td>扬声器已打开</td>
<td>蓝牙已开启，已连接到蓝牙装置</td>
</tr>
<tr>
<td>手机静音</td>
<td>手机未安装存储卡</td>
</tr>
<tr>
<td>已连接到 PC</td>
<td>闹钟已开启</td>
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<td></td>
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<tr>
<td></td>
<td>已连接 GPS</td>
</tr>
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</table>

使用通知面板
通知面板会显示有新短信、日历活动以及进行中的活动，例如来电转接中或通话中。您也可以打开通知面板来查看网络运营商以及应用的推送通知。当新信息图标显示在状态列的通知区域中时，请轻触并按住状态列，然后向下滑动手指来打开通知面板。您可以在通知面板中执行下列操作：
- 轻触通知来打开相关应用程序。
- 轻触清除通知来清除所有通知。
- 轻触并按住面板底部，然后向上滑动来关闭通知面板。

使用应用程序图标
应用程序图标中有关于手机上所有应用程序。请轻触应用程序图标来打开它，轻触屏幕上右键图标来打开并选取应用程序。

扩展主页界面
主页界面会延伸超越屏幕宽度，以提供更多的空间来新增快捷方式、小工具以及更多的项目。
在主页界面上，在屏幕上水平滑动手指，便可移至延伸主页界面的左侧或右侧。

新增主页界面图标
1. 轻触并按住主页界面的空白区域。
2. 添加到待办事项选项菜单自动打开，然后选取您要新增到主页界面的项目。
注意：在应用程序图标上，您可以轻触并按住应用程序图标。当手机
振动时，将图标放到主页界面上的空白区域。

移动主页界面图标
1. 轻触并按住主页界面上的图标，直到图标放大及手机振动为止。
2. 按住不动，将图标拖曳到屏幕上所要的位置，然后手指离开。

移除主页界面图标
1. 轻触并按住主页界面上的图标，直到图标放大及手机振动为止。
2. 按住不动，将图标拖曳到删除图标，直到图标和应用程序图标变成红色，然后手指离开。

更换桌面壁纸
1. 在主页界面上，按菜单键并轻触壁纸。
2. 轻触壁纸、动态壁纸或照片来选取图片。

建立文件夹
1. 在主页界面上，按菜单键并轻触添加->文件夹->新建文件夹。
2. 轻触主页界面上的新文件夹来打开它。
3. 轻触并按住文件夹的标题列来重新命名它。

注意：若要将图标移动到文件夹，请轻触并按住主页界面上的图标来进行移动，然后将图标拖曳到文件夹上方。

使用手机的 SD 卡作为 USB 储存装置
为了方便将音乐和图片从计算机传输到手机 SD 卡，您可以将 SD 卡设置为 USB 储存装置。

使用手机的 SD 卡作为 USB 储存装置
使用 USB 线将手机连接至计算机。计算机会将 SD 卡视为移动式磁盘。您现在便可以在计算机与手机的 SD 卡之间交换文件。

开机状态时移除 SD 卡（*请根据实际手机为准）
如果您需要在开机状态移除 SD 卡，请执行下列步骤。
1. 打开应用程序图标，然后轻触设置。
2. 向下滚动屏幕，然后轻触 SD 卡和手机内存->卸载 SD 卡。

设置
若要打开设置界面，请执行下列任一步骤：
• 打开应用程序图标，然后轻触“设置”。
• 在任何主界面上，按菜单键并轻触“设置”。

双 SIM 卡设置：轻触 SIM 卡 1 和 SIM 卡 2 图标来开启或关闭 SIM 卡 1 和 SIM 卡 2 功能。

无线和网络：设置手机的无线网络联机（例如 WLAN 和蓝牙）、启用飞行模式，或设置漫游、网络及其它项目的选项。

通话设置：设置通话语访，例如语音信箱、呼叫转接、呼叫等待、固定拨号。

音效：开启或关闭音效功能，开启音效功能后可选择相应的音效模式。

情景模式：选择不同的情景模式并可设置在该情景模式下的来电和通知铃声。

显示：设置屏幕亮度和屏幕背景延时。

位置和安全：选取要使用的 GPS 位置来源、设置屏幕解锁图形，或启用 SIM 卡锁定。

应用程序：管理应用程序和新程序的安装。

SD 卡和手机内存：查看可用的存储卡和手机内存，将手机还原为出厂默认值，或格式化 SD 卡以及更新手机软件版本。

语言和键盘：设置操作系统语言及地区。您也可以进行相关文字设置。

日期和时间：设置日期、时间、时区以及日期或时间格式。

关于手机：检查手机状态，例如网络类型、信号强度、电池电量以及信号名称。您也可以检查手机的法律信息和软件版本。

输入文字
当您启动程序或选取需要输入文字或号码的字段时，就会出现屏幕键盘。

使用横竖键盘配置在输入文字时，您还可以将手机侧向转动，以显示横向的键盘，这样更方便用大拇指输入。

注意：若要自动变更大画面方向，需选取方向复选框（此项在轻触应用程序图标->设置->显示中）。横向键盘仅支持部分的应用程序。

使用键盘输入文字
键盘与桌上型计算机键盘极为类似，还拥有联想输入模式等强化输入功能，可让您快速准确地完成输入。

轻触屏幕键盘上的按键，以使用计算机键盘的相同方式输入文字。

通话功能

3.1 开启和关闭语音功能

许多国家要求乘客在飞机上必须关闭电话功能。另一个关闭手机功能的方式是将手机切换到飞行模式。启用飞行模式时，会关闭手机上所有的无线电，包括手机功能、蓝牙和 Wi-Fi。

启用或停止飞行模式

轻触应用程序图标->设置->无线和网络，选取飞行模式复选框，启用或停止该模式。开启后，状态列上就会显示飞行模式图标。提示：当您停用飞行模式时，手机功能便会重新启动，并回复先前的蓝牙和 Wi-Fi 状态。

接听电话

您可以利用许多方式联络朋友和联系人，包括使用拨号盘、联系人和通话记录。
以拨号方式拨打电话
1.轻触应用程序图标->拨号，显示拨号面板。
2.在屏幕上轻触想要的电话号码。
3.轻触通话图标拨号。
4.轻触屏幕上方的图标可切换拨号盘、通话记录、通讯录和收藏。显示您所输入的电话号码，您可以轻触屏幕下方的拨号图标，并分别用SIM卡1（绿色图标）或SIM卡2（蓝色图标）来拨打所需的号码。
5.轻触删除图标可从后逐次清除电话号码数字。轻触删除图标并按住可清除整组电话号码。

从联系人拨打电话
1.轻触应用程序图标->通讯录，显示联系人列表。
2.从列表轻触想要的联系人。
3.轻触拨号来拨打电话号码。

从通话记录拨打电话
1.轻触应用程序图标->通讯录，显示联系人列表。
2.轻触通话记录图标，从列表轻触想要的联系人。
3.轻触通话键来拨打电话号码。

从收藏拨打电话
1.轻触应用程序图标->通讯录，显示联系人列表。
2.轻触收藏图标显示收藏列表。
3.从列表轻触想要的联系人。
4.轻触通话键来拨打电话号码。

3.3 拒接电话
当有来电时，请向右拖接听图标接听电话，然后轻触“挂断”来结束电话。当有来电时，请按音量控制键使扬声器静音。通话期间，您可以轻触拨号键盘图标，然后向上滑动来打开拨号键盘。若在打开拨号键盘一段时间后没有任何其它活动，屏幕会自动锁定来避免意外的操作。

3.4 拒绝来电
您可以向左拖结束图标来拒绝来电。

3.5 通话中进行其它操作
您的手机还支持其它通话功能，让沟通变得更容易。

进行多方通话
1.在通话期间，您可以轻触“更多->添加通话”，然后进入拨号界面，轻触数字输入所需的号码。
2.输入您想加入多方通话的对方电话号码，然后轻触通话图标。或者，

在拨号界面轻触通话记录、通讯录或收藏图标，然后从列表选取下一个多方通话参与者。第一通电话会自动被保留。
3.在联络第二位多方通话参与者时，按菜单键，然后轻触“更多->合并通话”开始多方通话。
4.若要加入更多多方通话参与者，请重复步骤1、2和3。
5.在多方通话期间，按菜单键并轻触“更多->管理会议电话”，在弹出的界面中选择其中一方进行私下对话。
6.若要结束多方通话并中断所有通话，请轻触“更多->挂断所有”。

注意：若您了解网络是否提供多方通话功能，请咨询网络运营商。

4.管理手机
轻触应用程序图标->设置来设定您的手机。

4.1 基本设置
设置日期、时区与时间
根据预设，手机会自动使用网络提供的日期、时区与时间。
注意：若自动使用网络提供的时间，您就不能自行设置日期、时间和时区。

手动调整日期、时区与时间
1.轻触应用程序图标->设置->日期和时间。
2.清除“自动”复选框。
3.轻触“设置日期”，然后轻触加或减图标来调整日期、月份及年份。
4.完成时轻触“设置”。
5.轻触“选择时区”，然后选取列表中的时区。向下滚动列表来查看更多时区。
6.轻触“设置时间”，然后轻触加或减图标来调整小时与分钟，轻触上午来变更成下午，或将下午变更成上午。完成时轻触“设置”。
7.选取“使用24小时格式”复选框，在使用12小时制或24小时制之间切换。选取的时间格式也会应用到闹钟显示的时间格式上。
8.轻触“选择日期格式”，然后选取要在手机上显示日期的方式。

显示屏设定
调整屏幕亮度
1.轻触应用程序图标->设置。
2.轻触“显示”，向下滚动屏幕，然后轻触“亮度”。
3.往左拖曳亮度滑杆来降低屏幕亮度，或往右拖曳来增加屏幕亮度。
4.轻触“确定”。

调整屏幕关闭前时间在手机闲置一段时间后，手机屏幕会关闭以节省电池电量。您可按照下列步骤设置屏幕关闭前的闲置时间。
1.轻触应用程序图标->设置。
2. 轻触“显示”。
3. 向下滚动屏幕，然后轻触“屏幕时间”。
4. 从锁定屏幕关闭前的时间。
手机充电时保持屏幕打开
1. 轻触应用程序图标>设置。
2. 选择“应用程序”>开发”。
3. 选取“保持唤醒状态”>复选框。
防止自动变更屏幕显示方向
1. 轻触应用程序图标>设置。
2. 轻触“显示”。
3. 向下滚动屏幕，然后清除“自动旋转屏幕”>复选框。

铃声设置
1. 要更铃声，轻触应用程序图标>设置。
2. 轻触情景模式，选择需要的一种情景模式后，轻触进入该情景模式的设置界面。
3. 向下滚动屏幕，选择“手机铃声”，轻触您要使用的铃声，然后轻触“确定”。
注意：如果您要使用 SD 卡中的音乐作为铃声，可以在编辑联系人时进行相关设置，或按住音乐列表中的音乐，然后选取用作手机铃声。

2. 选取数据漫游选项。
注意：漫游时存取数据服务可能会产生额外的费用。漫游费率请联系网络运营商。

数据服务
1. 轻触应用程序图标>设置>无线和网络>移动网络。
2. 选取已启用数据选项。
注意：如果停用数据服务，您就无法接收某些数据，例如彩信。

恢复接入点设置
您可以在管理接入点。如果您误删了接入点，便可以在此处重设。

操作步骤如下：
1. 轻触应用程序图标>设置>无线和网络>移动网络>接入点名称。
2. 按菜单键并轻触“重置为默认设置”
注意：一般来说，手机会自动读取 SIM 卡的接入点参数。因此请勿修改接入点的参数，以免无法连接网络。

4.2 保护手机
使用 PIN 码保护 SIM 卡
您可以指定个人识别码（PIN），保护 SIM 卡不受未经授权使用。
启用 SIM 卡 PIN 码
1. 轻触应用程序图标>设置。
2. 轻触“位置和个人信息”>向下滚动屏幕，然后轻触“设置 SIM 卡锁定”。
3. 选取锁定 SIM 卡选项。
4. 使用键盘输入预设的 SIM 卡 PIN 码，然后轻触“确定”。
5. 若要随时修改 SIM 卡 PIN 码，请轻触“更改 SIM 卡 PIN”。
注意：您可以随时拨打紧急电话，不需要 PIN 码。

使用屏幕锁定保护手机
您可以锁定屏幕，或在每次手机打开或从睡眠模式唤醒时要求屏幕解锁（指纹），进一步保护数据的安全。

锁定屏幕
短按电源键可以锁定屏幕。锁定屏幕可防止手机在袋子、钱包或口袋时意外碰到屏幕。
注意：若要解锁屏幕，请按电源键唤醒屏幕，然后向右滑动屏幕图标进行解锁。

创建并启用屏幕解锁图形
1. 轻触应用程序图标>设置。
2. 轻触位置和安全设置关闭屏幕锁定>屏幕。
3. 以垂直、水平和/或对角线方向连接至少四个点，完成时手指离开屏幕。手机将会弹出“已选中”的提示。
4. 轻触“继续”按钮。
5. 根据提示情况选中屏幕解锁键，然后轻触“确认”。
6. 将所有解锁键选中后轻触“完成”
7. 使用可见的“使用可见的图案”复选框。
8. 若您在屏幕上画出了正确的解锁图案，请轻触“继续”；如果您忘记了屏幕解锁图案，请轻触“忘记解锁图案”画面会提示您是否需要重新设置屏幕解锁图形。
9. 轻触“忘记解锁图案”画面会提示您使用 Google 账号的名称和密码登录，并在出现主屏幕后建立新的屏幕解锁图案。

4.3 管理内存
检查手机和存储卡可用内存
1. 轻触应用程序图标>设置。
2. 向下滑动屏幕，然后轻触 SD 卡和手机内存。
3. 可用的手机内存会显示在手机内部存储区中。
4. 总空间和可用的存储卡空间会显示在 SD 卡区中。
5. 释放部分内存
如果手机的内存不足，请尝试以下方法：
1. 将文件和电子邮件附件移至 SD 卡。
2. 在浏览器中，清除所有已访问网页的列表中的信息。
3. 按下设定程序上的应用软件。
4. 恢复出厂设置，重设手机并删除包括已下载的应用程序在内的所有数据，并将手机恢复到初始状态。

重要：在重设手机之前，请备份您手机上的重要数据。

5. 通讯录
通讯录可让您储存和管理联系人的电话号码和地址等信息。您将此信息储存在手机中。通讯录应用程序让您轻松找到想联系的人。轻触应用程序图标>通讯录。通讯录联系人列表会显示联系人的姓名。轻触联系人可直接打开联系人详细信息界面。轻触并按住联系人则可打开选项菜单。

建立新联系人
在手机上新增联系人
1. 轻触应用程序图标>通讯录。通讯录列表会显示当前所有联系人。
2. 按菜单键并轻触“新建联系人”。
3. 输入要为该联系人储存的所有信息。请向下滚动，以便在字段之间移动。
4. 完成时轻触“完成”，或按菜单键再轻触“完成”来储存联系人。

6. 交换信息
6.1 短信彩信
您可以传送短信（SMS）和彩信（MMS）到其它手机。SMS 和彩信的字符数上限为 160 个字符。如果在达到字数限制后继续输入，会当成一条短信发送出去，但不会被多条短信。这称为填充短信。彩信也称为多媒体信息，可包含文字、图片、一段录音、音频文件或图片等。

注意：当您加入主题或附件时，手机会自动将短信转换成彩信。
建立并发送 SMS
1. 轻触应用程序图标>信息>信件>新信息来建立新短信。
2. 轻触“接收者”字段，然后输入想要的电话号码。在您输入电话号码的同时，符合的联系人就会出现在界面上。轻触出现的收件人或继续输入收件者的电话号码。
3. 轻触输入内容字段，输入短信内容。
4. 轻触“由 SIM1 发送/由 SIM2 发送”可通过 SIM 卡 1 或 SIM 卡 2 来发送短信。

建立并传送 MMS
1. 轻触应用程序图标->信息->新信息来建立新短信。
2. 轻触接收者字段，然后输入想要的电话号码。
3. 按菜单键显示信息选项菜单，然后轻触“添加主题”加入信息主题。短信会切换成多媒体信息模式。
4. 按菜单键显示信息选项菜单，然后轻触“附加”加入附件。您可以传送图片文件、音乐文件和视频文件等多种文件。
5. 如果需要在短信中加入多个附件，请按菜单键，然后选择附加->幻灯片->添加幻灯片，选取所要的图片。
6. 轻触“由 SIM1 发送/由 SIM2 发送”可通过 SIM 卡 1 或 SIM 卡 2 来发送 MMS。

注意：若有接收传送报告并了解何时收到彩信，请在信息列表中按菜单键，然后轻触“设置”。在彩信设置区段底下，选取“发送报告”复选框。

将信息存为草稿
在编写短信或多媒体信息时，按下返回键即可自动将信息存为草稿。
若要继续编写信息，请轻触信息列表中的信息。继续编辑信息，然后轻触“发送”，即可将其送出。

读取和回复短信
当手机收到新短信或多媒体信息时，会根据通知设定的不同而播放来电铃声、振动或在状态列短暂显示信息内容。
当收到新的短信或多媒体信息时，状态列的通知区域中也会显示新信息图标。

与联系人（号码）来往的短信和多媒体短信会串连成短信会话群组。串连的短信或多媒体短信可让您在屏幕上看到与某个联系人发送和接收的短信（类似聊天程序）。短信会话群组会以收到的时间依序列出，最新的短信在会话群组的最上方。
1. 轻触应用程序图标->信息，显示短信会话群组列表。
2. 轻触所要的信息会话群组来读取短信内容。
3. 您可以在输入内容字段中输入短信内容，然后轻触“发送”直接回复发件人。

注意：轻触多媒体短信顶端的播放按钮可查看信息。
转发或删除短信
1. 轻触应用程序图标->信息->显示短信会话群组列表。然后选取信息会话群组。
2. 轻触进入该信息的详细界面，轻触并按住阅读的信息，弹出选项菜单。轻触“转发”或“删除信息”。
注意：如果需要删除信息会话群组，请轻触并按住它。然后轻触“删除”。

其它操作
轻触应用程序图标->信息->显示短信会话群组列表。您可以按菜单键打开选项面板，然后执行下列其中一个选项：
- 轻触“撰写”建立新短信。
- 轻触“删除会话”删除目前会话群组。
- 轻触“设置”来设定短信功能。

您也可以轻触并按住短信会话群组，以打开目前会话群组的选项菜单：
- 轻触“查看会话”打开目前的会话群组来读取短信。
- 轻触“添加到联系人”添加发信人的号码到联系人中。
- 轻触“删除会话”删除目前的会话群组。若要删除会话群组中的信息，请按住您想要删除的信息，然后轻触选项选单中的“删除信息”。
出现确认提示时，请轻触“确定”。

信息设置
在短信界面上，按菜单键并轻触设置。
即可设定短信或多媒体信息选项。可供设定的选项如下：
1. SMS 设定
发送报告：选取此选项可接收发送报告，以了解信息的发送状态。管理 SIM 卡中的信息：显示所使用的服务中心号码。轻触此选项可变更设置。建议您不要修改此设置，因为这样可能会导致短信的发送及接收发生问题。
2. MMS 设定
发送报告：选取此选项可接收发送报告，以了解信息的发送状态。已读报告：选取此选项可接收已读报告，了解您的收件者是否已阅读信息，或是未读取就将信息删除。
自动检索：选取此选项可自动检索所有完整的多媒体信息。选取此选项时，会自动将多媒体信息的标题、内文和附件下载到手机。如果清除此复选框，则只会检索多媒体信息的标题并显示在信息清单中。
漫游时自动检索：选取此选项可在漫游时自动检索所有完整的多媒体信息，但此动作可能会让数据联机费用大幅上升。
3. 通知设置
通知：如果您需要在收到新短信或多媒体信息时在状态列显示通知，请选取此选项。
选择铃声：如果想要手机在收到新信息时播放铃声，请轻触此选项，然后选取新短信和多媒体信息的专属铃声。请注意，选取后会暂停播放铃声。
振动：如果您想要手机在收到新短信或多媒体信息时振动，请选取此选项。

6.2 电子邮件
电子邮件应用程序附有电子邮件向导，可让您在手机中添加常用 Web 电子邮件服务提供商（如 Yahoo! *、Sohu、163 及其他厂商）的外部 POP3 或 IMAP 电子邮件账户。
轻触应用程序图标→发送电子邮件打开应用程序。
添加电子邮件账户
第一次使用电子邮件功能时，您需要设置电子邮件信箱。
1. 根据提示输入电子邮件账号和密码等信息后，轻触下一步或手动设置来设定邮件服务。
2. 输入账号名称以及所显示于电子邮件的姓名，然后轻触“完成”。
3. 建立一个电子邮件账户后，您需要按菜单键并轻触添加账户来建立另一个电子邮件账户。
撰写并发送电子邮件
1. 轻触应用程序图标→发送电子邮件。
2. 在您的账户界面上，轻触您需要使用的电子邮件账户。
3. 在收件箱界面上，按菜单键打开电子邮件信箱选项面板，然后轻触“撰写”。
4. 在收件人字段中输入收件者的电子邮件地址。
5. 轻触“发送”来送出电子邮件。

7. 建立连接

7.1 网络连接
本手机的网络功能让您通过 GPRS/3G/EDGE（若可用）或 WIFI 来直接上网。
GPRS/3G/EDGE
您的手机可以在开机时自动设定使用网络运营商所提供的 GPRS/3G/EDGE 服务（需插入 SIM 卡）。
1. 轻触应用程序图标→设置。
2. 轻触无线和网络，然后轻触菜单上的“移动网络”。
3. 在移动网络设置列表上，轻触网络运营商或接入点名称（APN）来检查网络联机。
注意：一般来说，手机会自动读取 SIM 卡的接入点。因此请勿修改接入点的参数，以免无法连络网络。
建立新的接入点
当您需要在手机上新增其它的 GPRS/3G/EDGE 联机时，请先向您的网络运营商取得接入点的名称和设定（必须包括使用者名称和密码）。
轻触应用程序图标→设置，轻触无线和网络→移动网络→接入点名称。在 APN 界面上，按菜单键，然后轻触新建 APN。在编辑接入点界面上，输入 APN 设定。轻触 APN 设定项目，以进行编辑。设定完新的 APN 后，请按菜单键，然后轻触“保存”。
Wi-Fi
Wi-Fi 提供最远 100 米的无线网络存取范围。若要使用手机上的 Wi-Fi，您必须联机到无线接入点。
注意：Wi-Fi 信号的可用性与涵盖范围需视情况而定。
开启 Wi-Fi 并连机到无线网络
轻触应用程序图标→设置→无线和网络。选取“WLAN”复选框，以开启 Wi-Fi。手机会接着扫描可用的无线网络。轻触"WLAN 设置"，接着 Wi-Fi 网络区域会显示检测到的 Wi-Fi 网络的网络名称和安全性设定（开放网络或以 WEP 加密）。轻触要联机的 Wi-Fi 网络。如果选取开放（未启安全管理）的网络，手机会自动连接到该网络。如果选取的是以 WEP 加密的网络，则必须先输入密钥，然后再轻触联机。
注意：除非您将手机重设为出厂默认值，否则下次手机要联机到先前曾联机过的加密无线网络时，就不需要再重新输入WEP密钥。Wi-Fi 网
7.2 使用浏览器

你可以打开浏览器来开始浏览网页。浏览器的右顶部有一个地址栏，你可以输入网址或搜索关键词来浏览相关网页。浏览器支持多种文件格式，如文本、图片、音频和视频等。

7.3 使用蓝牙

本机支持蓝牙技术，你可以将本机与其他蓝牙设备配对来共享数据。蓝牙技术是一种短距离无线通信技术，可以实现设备之间的数据传输。

8.同步信息

你可以在本机上设置同步应用，以便在不同设备之间同步数据。你可以将本机与外部设备进行配对，以便在不同设备之间同步数据。蓝牙技术是一种短距离无线通信技术，可以实现设备之间的数据传输。
再开始音乐。
打开音乐播放器
轻触应用程序图标-音乐，打开音乐播放器并显示媒体库。
注意：当手机在后台播放音乐时，您可以打开通知面板，然后轻触音乐文件以切换到音乐播放界面。
使用媒体库
储存在手机上的音乐会分为下列类别：艺术家、专辑、歌曲及播放列表。您可以轻触想要的类别，显示符合此类别的音乐文件列表。
建立播放列表
1. 轻触音乐库界面上的类别。
2. 在出现的列表中，浏览至要新增到播放列表的歌曲。
3. 轻触并按住歌曲，然后轻触选项菜单上的添加到播放列表。
4. 在添加至播放列表界面上，将歌曲新增到当前的播放列表或新建播放列表。
编辑播放列表
1. 轻触音乐库界面上的播放列表。
2. 在播放列表编辑界面上，您可以执行下列操作：
• 轻触并按住播放列表的歌曲，然后可以从播放列表中删除，或用作手机铃声。
• 按菜单键，然后可以播放选项。

9.2 相片与视频
相机应用程序可自动搜索手机和 SD 卡上储存的照片和视频。
此外，相机应用程序会以文件夹分类这些照片和视频。您可以使用相机应用程序查看和编辑照片、将照片作为桌面或联系人图像，以及观看手机和 SD 卡上储存的视频。
启动相机
若要打开相机应用程序，请执行下列步骤：
• 轻触应用程序图标-相机来打开。启动相机时，画面方向会随着手机的握持方向改变。
• 轻触屏幕下方中间按钮可在相片和视频模式之间切换。
• 在屏幕左侧会显示剩余可拍摄的张数（在视频模式下，此处显示已录影像的时间长度）和缩放控制。若要显示缩放控制，请用手指在相机画面上向上或向下滑动。缩放控制会在几秒后消失。
• 相机菜单面板：相机菜单面板可让您调整基本的相机设定，以及存取进阶的相机设定。
1. 在屏幕上取好景。轻触屏幕左下方的拍摄图标来拍摄照片。
2. 在视频模式下，轻触屏幕左下方的拍摄图标来开始拍摄视频，再次
按此图标来停止拍摄。
3. 拍摄相片或视频后，您可以触碰屏幕右下方图标，即可进行删除、分享、设置为为或完成照片或视频。
图库
在相机的照片预览界面上，按菜单键并轻触图库来打开。
或轻触应用程序图标-图库来打开。
会根据储存位置分类相片和视频，然后将这些文件储存在文件夹中。
您可以轻触其中一个文件夹来查看相片或视频。
1. 轻触想要的文件夹来查看其中包含的图片。
2. 轻触想要的图片，以全屏幕模式查看图片。以全屏幕模式查看图片时，请左右滑动图片，以查看上一张或下一张图片。
3. 轻触屏幕，缩放面板随即出现。您可以放大或缩小图片。
编辑与设置图片
以全屏幕模式查看图片时，按菜单键显示操作面板。您可以选取想要的选项来编辑或设置图片。
1. 裁切图片
按菜单键显示操作面板。然后轻触裁剪。向左/向右旋转。
• 轻触相关的区域来调整裁切器。轻触并往裁切器中心拖曳来调整裁切器的大小。
• 轻触并按住裁切器内部，然后将手指拖曳到想要的位置。
• 轻触舍弃来放弃更改。
• 轻触保存来储存裁切好的图片。
2. 旋转图片
按菜单键显示操作面板。然后轻触更多-向左/向右旋转。
3. 共享图片
按菜单键显示操作面板。然后轻触共享。从显示的选项菜单中，选取蓝牙、电子邮件或信息，将图片与朋友分享。
4. 以幻灯片方式显示图片
按菜单键显示操作面板。然后轻触播放幻灯片。所选文件夹中的图片便会以幻灯片的方式显示。
5. 使用图片作为桌面或来电图像
按菜单键显示选项面板，然后选择更多-设置为。
使用图片作为墙纸或联系人图标。
6. 其它操作
您也可以使用操作面板删除图片或查看图片详细信息。
播放视频
在媒体库中轻触想看的视频，以开始播放视频。轻触屏幕来显示播放
9.3 收音机
本设备提供收音机功能。
注意：在室内或者屏蔽的环境中，广播的收听效果可能会受影响。您可通过以下途径来改善效果：靠近窗户，调节耳机线位置或采用手动调台。

10. 其他工具
10.1 闹钟
1. 轻触应用程序图标->时钟来进入时钟设置界面。
2. 选择闹钟。
3. 按菜单键显示闹钟控制面板。

10.2 日历
您可以使用日历功能检查日期并设定约会和会议的提醒。
建立活动
1. 轻触应用程序图标->日历，打开日历。
2. 在任何日历上按菜单键，然后轻触更多->新建活动打开活动详细信息界面。
3. 使用键盘输入事件名称。
4. 执行下列其中一个步骤：
   * 如果活动有时间范围限制，请轻触开始日期和结束日期设定日期与时间。
   * 如果是生日或全天活动等特殊活动，请设定开始日期和结束日期，然后选取全天复选框。
5. 输入活动地点与描述。
6. 请选取要储存活动的日历。
7. 在提醒中设定活动提醒时间，然后在重复频率中选取是否为重复发生的活动。
8. 完成时轻触“完成”。
注意：若要在天、周或月模式中快速建立事件，请轻触并按住空白时段，然后轻触新建活动。新的事件详细信息界面便会出现，而且开始日期和结束日期字段中会填入选取的时段和日期。

11. Google 应用服务
11.1 Google 账号登录
使用 Google 账号登录，可让您同步手机和网络之间的 Gmail、日历和联系人。此外，您必须使用 Google 账号登录，才能 Google Talk™和 Android Market 等 Google 应用服务。第一次开启手机电源时，画面会显示选项，让您登录 Google 账号。在设定账号画面中，轻触 Google 账号->是->下一步。轻触“登录”，输入您的使用者名称和密码，然后轻触“登录”。登录之后，您 Google 账号中所有的电子邮件、联系人和日历行程都会自动同步到装置上。
注意：如果您还没有 Google 账号，请轻触“添加账户”。
Gmail 是 Google 所提供的网页式电子邮件服务。Gmail 在您初次设定手机时就已完成设定。根据同步设定，您手机上的 Gmail 会自动与您在网路上的 Gmail 帐号同步。
轻触应用程序图标->Gmail。
11.2 Google Talk
Google Talk 是 Google 所提供的即时通信程序，它可以让您与其它使用 Google Talk 的使用者进行通信。
注意：设定的 Google Talk 账号会以您在设定手机时所使用的 Gmail 账号为基础。
11.3 Google 地图
Google 地图 TM 可让您追踪目前的位置、查看实时交通状况(视提供与否而定)，以及接收目的地的详细路线规划。此外也提供搜索工具，方便在路线、卫星或地图上寻找景点或地址。

启用位置来源
在打开地图并寻找位置或搜索景点之前，您必须启用位置来源。
1. 轻触应用程序图标->设置，轻触位置和服务。
2. 在我的位置来源页面下方，选取使用无线网络、打开启用 GPS 卫星设置，或者两者都选。

搜索地点
在主地图界面上，按菜单键并轻触我的位置。您的位置便会显示在地图上，以闪烁的圆点表示。

设置路线
1. 在主地图界面上，按菜单键并轻触搜索。
2. 在搜索框中输入想要搜索的地方。
3. 轻触搜索图标，搜索结果便会显示。
4. 轻触地点，以在地图上显示其位置。

浏览地图
在屏幕上以任何方向滑动手指，以查看地图的其它部分。
变更地图模式查看地图时，您可以切换成其它地图模式，按菜单键并轻触地图模式。选取地图、卫星或路况。

规划路线
使用地图可规划至目的地的详细路线。
1. 在任何模式查看地图时(街景查看除外)，按菜单键并轻触路线。
2. 在第一个文字框中输入起点，在第二个文字框中输入终点。
3. 轻触开始。前往目的地的路线便会显示在列表中，当您完成导航或沿着路线到达目的地时，按菜单键并轻触清空结果来重设地图，您的目的地会自动储存地图的历史记录中。

11.4 Android Market
可直接存取许多有用的应用程序和有趣的游戏，让您下载并安装到手机上。Android Market 还可以将您传送与应用程序相关的意见和评论，以及将您认为有问题或与手机不兼容的应用程序标示起来。启动 Android Market，轻触应用程序图标->Android Market，若为初次开启 Android Market，屏幕上会出现服务条款窗口。轻触接受继续。

取得协助如果您日后需要协助或对于 Android Market有任何疑问，请按下选单，然后轻触说明。浏览器会前往 Android Market 官方网站。寻找应用程序 Android Market 首页提供了多种寻找应用程序的方式。首页除了展示精选应用程序外，还会依类别列出应用程序项目清单、游戏清单、搜寻连结，以及我的下载连结。您可以水平卷动精选的项目，或选取类别以浏览其内容，然后再继续选取其中的子类别。您可以在每个子类别中选取依热门度或依目
Safety

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use.

As a general rule, always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than -10°C and higher than +55°C.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures.

Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

Electrical safety: Only use the chargers listed in the manufacturer’s catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger’s serial plate.

Aircraft safety: When traveling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs. Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network.

Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Explosive materials: Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipment usage restrictions in places such as chemical plants, fuel depots and at any location where blasting operations are under way.

Electronic equipment: To avoid the risk of demagnetization, do not let electronic devices close to your phone for a long time.

Electronic medical equipment: Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

Hospitals: Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

Road safety: Do not use your phone when driving. In order to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Distance of operation: This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:
- Against the ear: Place or receive a phone call and hold the phone as you would a wire line telephone.
- Body worn: When transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 2.5 cm form your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 2.5 cm from your body.
- Data operation: When using a data feature, position the phone a minimum of 2.5 cm from your body for the whole duration of the data transmission.
Environment

Packaging: To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

Batteries: Spent batteries must be deposited at the designated collection points.

The product: The crossed-out waste bin mark affixed to the product means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

1 Getting Started

1.1 Getting to know your touch phone

1.2 Installing the SIM card, battery, and storage card

You need to remove the back cover before you can install the SIM card and battery. Also, make sure to always turn off the power before installing or replacing the SIM card and battery.

To remove the back cover
1. Make sure your device is turned off.
2. Firmly hold the device with both hands and the front panel facing down.
3. Push the back cover up with your thumbs until it disengages from the device and then slide it up to remove.

To install the SIM card

The SIM card contains your phone number, service details, and phonebook/message memory. Your device is supported both 1.8V and 3V SIM cards.

Note: 1. The phone can be supported the double SIM cards.
2. Some legacy SIM cards may not function with your device. You should consult with your service provider for a replacement SIM card. There may be fees for this service.
3. Remove the battery if it is installed.
4. Locate the SIM card slot, and then insert the SIM card with its gold contacts facing down and its cut-off corner facing out the card slot.
5. Slide the SIM card completely into the slot.

To install the battery

Your device comes with a rechargeable Lithium-ion battery and is designed to use only manufacturer-specified original batteries and accessories. Battery performance depends on many factors, including network configuration, signal strength, and usage patterns.

Warning: To reduce risk of fire or burns:
• Do not attempt to open, disassemble, or service the battery pack.
• Do not crush, puncture, short external contacts, or dispose of in fire or water.
• Do not expose to temperatures above 60°C (140°F).
• Replace only with the battery pack designated for this product.
• Recycle or dispose of used battery as stipulated by local regulations.
1. Align the battery’s exposed copper contacts with the battery connectors at the bottom part of the battery compartment.
2. Insert the contacts side of the battery first and then gently push the battery into place.
3. Replace the back cover.

To remove the battery
1. Make sure your device is turned off.
2. Remove the back cover.
3. The bottom of the phone has a notch. Lift the battery by the notch to remove it.

To install a memory card

To have additional storage for your images, videos, music, and files, you can purchase a memory card and install it into your device.

1. Make sure that your device is turned off, and then remove the back cover.
2. Locate the memory card slot on the upper part of the exposed right panel.
3. Insert the memory card into the slot with its gold contacts facing down until it clicks into place.

Note: To remove the memory card, press it to eject it from the slot.

1.3 Charging the Battery

New batteries are shipped partially charged. Before you start using your device, it is recommended that you install and charge the battery. Some batteries perform best after several full charge/discharge cycles.

Note: Only the AC adapter and USB sync cable provided with your device must be used to charge the device.

Connect the USB connector of the AC adapter to the sync connector on your device, and then plug in the AC adapter to an electrical outlet to start charging the battery.

As the battery is being charged while the device is on, a charging icon appears in the title bar of the Home screen. After the battery has been fully charged, a full battery icon appears in the title bar of the Home screen.

Warning: • Do not remove the battery from the device while you are charging it using the AC or car adapter.
• As a safety precaution, the battery stops charging before it overheats.

1.4 Starting up the device

Power on/off

To power off your phone, press & hold POWER. On release, the Phone options menu opens. Select ‘Power off’ and confirm.

To power on again, press & hold POWER.

Silent mode

To silence your phone quickly, press & hold the – volume button to zero volume. Or on the Home screen, touch and select Settings > Audio profiles. Select ‘Silent’ check box.

Or on the lock screen, slide the ring icon leftward to switch the silent mode.

Screen sleep

After a period of inactivity, your screen will go to sleep (display will turn black). In sleep, your phone uses less battery power. You can control this behavior:

Set screen timeout period
1. On the Home screen, touch and select Settings.
2. Select Display option.
3. Select Screen timeout. Select a time from the menu.

Prevent sleep while charging
1. On the Home screen, then touch and select Settings.
2. Select Applications, and then select Development.
3. Select ‘Stay awake’ check box.

Lock screen & put phone to sleep

Except when on a phone call, from any screen, press POWER (immediately). While not on a call, to lock your control buttons and screen from accidental touch activation, press POWER.

You can increase the security of your phone by setting a screen unlock pattern. Once set, in order to unlock your screen, you’ll have to draw the correct unlock pattern. You can set
your screen unlock pattern as follows:
1. On the Home screen, touch and select Settings.
2. Select Location & security, and then scroll down to the Screen unlock pattern section.
3. Set or change your unlock pattern by selecting either Set unlock pattern or Change unlock pattern, as applicable.
4. Follow the prompts to define your pattern. Note: You must slide your finger along the screen to create the pattern, not select individual dots. Connect at least four dots.

When you unlock your screen, if you want your pattern to be hidden as you draw it, clear 'Use visible pattern' check box.

Home screen
The Home screen is your starting point for using all the applications on your phone. You can customize your Home screen to display applications, shortcuts, and widgets as you like.

1. Touch the application tab ( ) with your fingertip to reveal the application icons.
2. The Home screen actually extends beyond the screen width. On Home screen, slide your fingertip left and right along the screen to reveal the full width of the Home screen. This additional space gives you more room to customize Home screen with applications, shortcuts, and widgets.
3. Create Home screen shortcuts and widgets:
   • From the Home screen, press MENU to select ‘Add’, The Add to Home screen menu opens.
   • Select an Application shortcut, a Shortcut to some of your saved information (such as a play list), a Widget (a clock or picture frame), Folders or Wallpapers for your Home screen.
   • The application, shortcut, folder, or widget appears on the screen. If you selected Wallpaper, you’ll be asked to select a picture.
     Tip: To create an application shortcut quickly, touch the application tab to reveal all the application icons, then touch & hold an application icon. Its shortcut is added to the Home screen; close the application tab to see it.
4. To remove a shortcut or widget from your Home screen, touch & hold the item to enter “move mode”. The application tab turns into a Trash button. Drag the item to the Trash button and release. You’ll know when your item is in the Trash because the item and the tab will turn red.
5. Move objects on the Home screen
   • To move an icon or other item on the Home screen, you must first touch & hold it to enter move mode. The object will magnify when it’s ready to be moved.
   • Without lifting your finger (or you’ll drop out of move mode), drag the object to the new position. To move an item to a section of the Home screen not in view, move it to the edge of the screen and hold it there for a moment. The screen view will shift; position the object and release.

1.5 Status Icons
Connection status icons
Along the top of your phone screen is the status bar. On the left side, icons will appear, notifying you of a new message, upcoming calendar event, or something else you should notice. On the right side of the status bar, you’ll see connection status icons.

Note: The 1 or 2 number showed on the up of the icon is SIM1 card or SIM2 card.

<table>
<thead>
<tr>
<th>Status Icon</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>📧</td>
<td>New email</td>
<td>New email message</td>
</tr>
<tr>
<td>🔄</td>
<td>Sign-in/sync error</td>
<td>Sign-in/sync error</td>
</tr>
</tbody>
</table>

Read your notifications
When you see a notification in the status bar, touch the bar and slide your finger down the screen to open the list of notifications displayed in the sliding window.

Ongoing notifications report activities such as call forwarding ON, current call status, song playing.

Notifications report the arrival of new messages, calendar events, and alarms. You can clear notifications list by selecting ‘Clear’ notifications at the top of the notifications window.

To open the message, reminder, or other notification, you can touch the items. To close the notifications window, slide your finger up the screen.

2 Using phone features
2.1 Turning the phone function on and off
To enable or disable Airplane Mode
In many countries, you are required by law to turn off the phone while on board an aircraft. Another way to turn off the phone function is to switch your device to Airplane Mode.

When you enable Airplane Mode, all wireless radios on your device are turned off, including the phone function, Bluetooth, and Wi-Fi.

1. Touch ➤ Settings ➤ Wireless & networks ➤ Airplane mode.
2. Touch ‘Airplane mode’ to enable or disable.

When you disable Airplane mode, the phone function is turned back on and the previous state of Bluetooth and Wi-Fi are restored.

Adjusting the volume
Press Volume button on the side of the phone to show the volume screen.
If the phone is in vibrating mode, the voice will be muted automatically and the device will vibrate when there is an incoming call.

2.2 Making a call

On Home screen, touch ▶ Phone to enter the dial screen.

1. Touch the on-screen dial pad to enter a number, touch 'Delete' button to delete numbers you've entered. Touch & hold to delete all the numbers in the field.
2. To dial a number, touch 'CALL1' button (Green icon) by the SIM1 card, touch 'CALL2' button (Blue icon) by the SIM2 card. To end a call, touch 'END' button (Red icon).

1. Call log tab: Select an entry listed in the log to call the number.
2. Contacts tab: Contacts with phone numbers are listed. Select a contact, and then select the phone number to dial the call.
3. Favorites tab: Favorite contacts with phone numbers are listed. Select a favorite, and then select the phone number to dial the call.

2.3 Answering and Ending a call

When you receive a phone call, the incoming voice call screen will appear, allowing you to either answer or ignore the call.

1. To answer an incoming call, slide 'ANSWER' (Green icon) button rightward.
2. To reject a call, slide 'REJECT' (Red icon) button leftward.

2.4 In-call options

While on a call, reveal the in-call options: Speaker, Mute, Hold, End and More. Note that if Bluetooth services are on and you are connected to a hands-free device, the menu option will show Bluetooth on.

1. Speaker: To use the speaker, select 'Speaker' so it shows a green bar. To turn it off, select it again so the bar is unfilled. The status bar will display this icon when the speaker is on.
2. Mute: To mute your side of the conversation, select 'Mute' so it shows a green bar. To turn it off, select it again so the bar is unfilled. The status bar will display this icon when Mute is on.
3. Hold: To put an active call on hold, select 'Hold' so it shows a green bar. To resume the call, or take the call off hold, select it again so the bar is unfilled. If you take a call while already on a call, the first call will be placed on hold automatically. The status bar will display this icon when a call is on hold.
4. Add call: If you need to enter numbers while on a call, touch 'More' tab and select 'Add call'.
5. Incoming call: During call in progress, if you are on a call ("call in progress") when another call comes in ("incoming call"), you have a few choices:
   • Answer the incoming call and place the call in progress on hold. To switch calls at any time, touch 'More' button to select 'Swap calls'.
   • If you don't want to interrupt your call in progress, then slide 'END' leftward.
   • If you have one call in progress and one caller on hold, to end both calls, touch 'More' button to select 'End all'.
6. While on a call, you can conference up to six callers, counting yourself. Note that you can also have an additional caller on hold during a conference call, regardless of how many participants are on the conference.

Note: Whether the group call function can be used depends on whether the network operator supports and provides such function as well as whether you have applied for such function. Please contact network operator for details.

2.5 Using call history

1. The missed call icon ✂️ appears in the title bar when you missed a call.
2. Use 'Call log' tab to check who the caller was, or view all your dialed numbers, and received calls. To open 'Call log' tab, touch 'Call log' button in the phone screen to enter the call history list.
3. Scroll to select the contact or number you want to dial, touch 'Call' button.
4. Tap and hold the selected contact you want to call, and then you can make to do the following options of call, edit number before call, send text message, add to contacts or remove from call log phone on the shortcut menu.

3 Setting on your device

Control phone-wide settings from the Home settings screen: touch 🌖 and select Settings.

3.1 Dual-SIM settings

You can select to activate or deactivate the SIM card you want to open.

3.2 Wireless controls

Wi-Fi on/off: Select this check box if you prefer to use Wi-Fi for your data connection.
Wi-Fi settings: Open the Wi-Fi settings screen; select it from the network list. Provide your username or password if required.
Bluetooth on/off: Use this check box to turn Bluetooth services on or off.
Bluetooth settings: With Bluetooth services on, you can open the Bluetooth settings screen to:
   • Rename your device.
   • Select to be discoverable for up to 120 seconds, or not discoverable.
   • Pair or unpair with one of the Bluetooth devices in range - You will be asked to type a PIN before pairing. Refer to the manufacturer's documentation for the PIN code.
   • Rescan for devices.
Airplane mode on/off: When airplane mode is selected, all wireless connectivity is off.
This icon 📱 will display in the status bar when airplane mode is selected.

Mobile network
   • Select data roaming capability.
   • Select to connect only to 2G (slower) networks to save battery power.
   • Select a wireless operator network - Scan for all available networks, or select a network automatically.
   • Add or edit network Access Point Names (APNs) - Do not change this setting unless advised to do so by your wireless operator!

3.3 Call settings

Note that when you open 'Call settings' for SIM1 or SIM2, your current settings are fetched, which can take a few moments.

Fixed Dialing Numbers: This feature allows you to restrict outgoing calls to a fixed set of numbers. To enable this feature you must know the SIM PIN2 code for your phone. You can get this number from your wireless operator, assuming this feature is supported.
Voice mail service: Select to set a voicemail number that isn't being read from the SIM card.
Call forwarding: Select how you want busy, unanswered, and unreachable calls to be handled. There is also an option to Always forward.
Call barring: Restrict to answer or dial the call in any situation. You need to apply to the
network operator for opening the international long-distance function and get network restricting code for barring setups.

Additional settings: From this setting you can set your Caller ID preference and turn on/off call waiting.

Cell broadcast (supported by the network): Set and activate receive of local information broadcast from the network. Choose whether you want to receive information broadcast from your network such as weather forecast, traffic update, news, and taxi service info.

Please contact your local network operator for more details.

3.4 Basic phone settings

Audio profiles
Select one user profile and enter the following options:

Vibrate: Select to have your phone vibrate for incoming calls.
Volume: Select to open the volume control, and then slide your finger along the volume bar to set an incoming call ring volume or alarm, playing back music, videos.
Phone ring tone: Select to decide on a ring tone to use for incoming calls. Note that you can override this setting for individual contacts in the Edit contact details screens.
Notification ring tone: Select a ring tone to use for a notification (e.g., new message). Note that you can override this setting for new Calendar event notifications, text and multimedia message notifications. Go to the applications settings screens to select specific ring tones.
Audible touch tones: Select to have a tone sound when you use the on-screen Dialer.
Audible selection: Select to have a sound play when you select an item on the screen either using touch.

Display settings
Brightness: Select to open the brightness control, and then slide your finger along the brightness bar to set the level. In sunlight, increase the level.
Screen timeout: Select to decide how long your phone must be inactive before the screen turns off.

Security & location
My Location: Select a source for determining your location: Wireless networks, or GPS satellites. Typically GPS will be more accurate (to street level) but it consumes more battery power.
Screen unlock pattern: Create a pattern you will be asked to draw before your screen will unlock. You can select to make the pattern visible or invisible as you draw it.
SIM card lock settings: Lock your SIM card for extra security. You can also change your SIM card PIN from this screen. If you don’t know your SIM PIN, you can obtain it from your wireless operator.
Visible passwords: Select to have your password display as you type it.

Applications
Unknown sources: Select this check box if you want the ability to download applications from the Web. With this check box not selected, you will only be able to download applications from Android Market. To ensure your personal data and phone remain secure; it is recommended you not select this check box.
Manage applications: View all the applications stored on your phone and how much space they occupy. If you’ve downloaded an application from Android Market, you can uninstall it from this screen. Select a specific application to:
1. Clear your user data (if you have any associated with a particular application).
2. Disassociate the application with any actions.
3. Uninstall - If you’ve downloaded an application from Android Market, you will be able to uninstall it from this screen by selecting Uninstall.

Development: If you are an application developer, you may be interested in these settings:
1. USB debugging: If you want to be able to communicate with your phone directly via USB, select “USB debugging” check box.
2. Stay awake: To prevent your phone from sleeping while charging (via power adapter or USB), select “Stay awake” check box.

Accounts & sync
Read more in “Data synchronization” on page 17.
Turn on/off synchronization for all services.

Privacy
You can select to reset your phone to factory settings. This will erase all your data from the phone and require you to sign in and go through the setup screens to use any of the applications.

SD cards & phone storage
View and manage the data storage on your phone.
Memory card: Monitor and manage the use of your Memory card from this screen:
1. View how much space you are using on your memory card.
2. Select to use your memory card as USB mass storage when your phone is connected to your computer (selected by default)
3. Unmount/ eject your memory card from your phone. Note that when your phone is connected to your computer via USB, you cannot view pictures or play any media stored on the card from your phone.

Internal phone storage: Reports how much internal storage is free.

Date & time
Set time, time zone, and date: Use Automatic unless you need to override the network values.

Time format: Select from 12 or 24 hour formats.
Date format: Select from a variety of formats.

About phone
View your phone Status: This screen lists a variety of information, including your phone number, the network you are currently using, the type of network, signal strength, whether you are roaming or not, any Wi-Fi addresses you’re connected to, and more.

View the model number and version information for your phone.

4 ActiveSync
4.1 Data synchronization
Some Google applications on your phone (Gmail, Calendar, and Contacts) give you access to the same personal information that you can add, view, and edit on your computer using Google Web applications. This means that when you add, change, or delete your information in any of these applications on the Web, the updated information also appears on your phone, and vice versa. Also, if you lose your phone or if your phone is destroyed, your personal information is not lost and will appear, as before, on a replacement phone.

This mirroring of information happens through over-the-air data synchronization, or data “syncing”. Data syncing occurs in the background and shouldn’t ever get in your way.

You’ll know your data is being synchronized when you see this icon in the status bar:

Because sending large amounts of data back and forth over the air can take time and require considerable bandwidth, there are some settings on the phone that allow you to control data sync.

Sync by application
To control synchronization for Gmail, Calendar, and Contacts, you can do the following:

1. On the Home screen, then touch and select Settings.
2. Select Accounts & sync. When any of the applications are synchronizing, you will see the “sync” icon. You will also see the last time your data was synchronized.
3. By default, the personal information in Gmail, Calendar, and Contacts will sync whenever you make a change or receive a new message. You can change this behavior:
   * Auto-sync: When selected, Auto-sync will sync Gmail, Calendar, and Contacts automatically, as you make changes or receive new messages. When OFF, information will not be synced automatically, although you can force sync by using the individual application check boxes described below.
   * Gmail: Clear this check box to exclude Gmail from auto-sync.
   * Calendar: Clear this check box to exclude Calendar from auto-sync.
   * Contacts: Clear this check box to exclude Contacts from auto-sync.
4. Sync problems:
   If you see this icon to the left of the sync check box, then there was a temporary problem with the data synchronization. Check your data connection and try again later.

4.2 Bluetooth

Your phone is equipped with Bluetooth wireless technology Specification 2.0. You can use Bluetooth to send and receive calls using a headset or hands-free car kit.

To turn on Bluetooth services
1. On the Home screen, then touch and select Settings.
2. Select Wireless & networks, and then select ‘Bluetooth’ check box to turn on Bluetooth services.
3. When on, the Bluetooth icon appears in the status bar.

Discoverability

By default, your phone is not “discoverable”. This means other Bluetooth devices will not see your phone in their scans for Bluetooth devices. If you make your phone discoverable, it will be visible to other Bluetooth devices for up to 120 seconds.

To make your phone discoverable:
1. Make sure you have turned Bluetooth on.
3. Select ‘Discoverable’ check box to make your phone visible to other Bluetooth devices for 120 seconds. You must stay on the Bluetooth settings screen to remain discoverable.
4. Select ‘Discoverable’ again during the 120 seconds, or leave the Bluetooth settings screen, to make your phone undiscourable.

Name your Bluetooth device

1. Make sure you have turned Bluetooth on.
3. Type the name for your device in the dialog box, and then select ‘OK’.
4. Your new device name appears on the Bluetooth settings screen.

Pair & connect with Bluetooth devices

Before your phone can communicate with a Bluetooth headset or hands-free car kit, the devices must “pair”, then “connect”:
1. Make sure you have turned Bluetooth on.
3. Your phone starts scanning for Bluetooth devices within range. As they are found, the devices appear in the list of Bluetooth devices.
4. To pair with a device in the list, select it.
5. Type the device’s PIN, and then select ‘OK’. (Read the manufacturer’s documentation if you don’t know the PIN.)
6. Once paired, select the device name to connect. You can also touch & hold the name to open the context menu, and then select Connect.
7. Pairing and connection status appear under the device name.

8. Once the other Bluetooth device shows “connected” status, you can start using it to make and receive phone calls.
9. To disconnect or unpair with a device, touch & hold the device to open the context menu. Select Disconnect or Unpair, as appropriate. If you select ‘Unpair’ when connected, you will be disconnected as well.

Notes: The phone supports only the headset and hands-free Bluetooth profiles, so if you try to connect to a device that is not a headset or hands-free car kit, then you will receive an “Unable to connect” message.

If you pair with a second headset while connected to the first, the first headset will remain connected. To switch connection to the second headset you must manually select that headset again after pairing.

Rescan for Bluetooth devices

If you want to update the list of Bluetooth devices, press MENU and select ‘Scan for devices’.

5 Contacts

The contacts on your phone are synced with your account contacts stored on the Web.

To view the contacts on your phone, touch and select Contacts.

Contacts belonging to a specific group (you can choose which group) are listed in the Contacts tab. Only those contacts you star as “favorites” are listed in the Favorites tab.

Browse through your contacts by sliding your fingertip up and down on the screen.

Another way to find a contact quickly is to use “SEARCH” button. As soon as you press “SEARCH” button, the quick search bar appears on the top of the screen, input the first letter of the name you’re looking for and touch search icon, the matching contacts are appeared on the screen.

From the Contacts tab, you can:
1. Take action on a contact: Touch & hold the contact’s name to open the context menu.
   From the menu you can select to view the Contact details screen, call the contact’s number, send a text message, add or remove a star, edit the contact details, or delete the contact.
2. Go to Contact details: Select the contact’s name to open the Contact details screen, where all screen the information you’ve saved for this contact is displayed.

Add a contact

1. On the Home screen, then touch and select Contacts. Your contact list appears.
2. Press MENU and select ‘New contact’.
3. Add all the information you want to store for this contact in the appropriate fields. You must add some information to save a contact. To change a default label, select the label name to open the label menu. Select a different label or create a custom label. To add more fields, select + More info.
4. Assuming you have memory card inserted with pictures on it, you can assign a Caller ID icon to your contact by touching Caller ID icon. The Pictures application opens. Navigate to a picture and select it, size the cropped with your fingers. When finished, select ‘Save’. The picture is associated with your contact. If you do not assign an icon, a default android icon will be assigned.
5. To save your contact, press BACK, or touch ‘Done’.

Assign favorites

Use Favorites as a way to display only those contacts you contact most frequently. To add a contact to Favorites:
1. From Contacts, touch & hold the contact you want to add to Favorites. The context menu opens.
2. Select ‘Add to favorites’.
3. Now your contact will be listed in Favorites. Their details screen will also display the colored star.

**Edit contact details**
You can always make changes to the information you've stored for a contact:
1. From Contacts, touch & hold the contact whose information you want to edit. The context menu opens.
2. Select 'Edit contact'. The Edit contact screen appears.
3. Make your edits, then press 'Done'.

**Communicate with a contact**
From Contacts you can quickly call or text a contact’s default number, as displayed below their name on the screen. However, to view all the information you’ve stored for a contact, and to initiate other types of communication with that contact, open the Contact details screen. To open a contact’s details screen, simply select their name from Contacts:
1. Call a contact: From the contact list, touch & hold the contact you want to call. Select 'Call contact' to dial that contact’s primary number (first in the list on their details screen).
2. To dial a different number for the contact, select the contact’s name, and then select the number on their details screen and then touch 'CALL' icon.
3. Send a text or multimedia: To send a text or multimedia message to a contact, you must have a message to a contact mobile number stored for them in contact details. From the Contact details screen, select a phone number and click ‘Message’ icon. A Compose screen opens for your new message. Complete your message and select ‘Send’.
4. Send email to a contact: To send an email message to a contact, you must have an email address stored for them in their contact details.
   - Select the contact you want to email. Their Contact details screen opens.
   - In the Send email section, select the email address. If you are fetching POP3 or IMAP email accounts to your phone, then select the account you wish to use to send. A Compose screen opens for your new message.
   - Complete your message, select ‘Send’.

**SIM contacts importer**
If you have stored names and phone numbers on your SIM card, you can add these to the Contacts stored on your phone by selecting this settings option. From the contact list, press MENU to select ‘Import/Export’, you can select to import from SIM card or memory card, once the list of names and numbers appears you can:
Import all names/numbers in the list - Press MENU and select ‘Import all’.
Import only certain names/numbers in the list - Select the name/number you want to import, then repeat for others as you wish. (As soon as you select the name/number, it is imported.)

**6 Exchanging Messages**

**6.1 SMS and MMS messaging**
To open the SMS & MMS Messaging application, on the Home screen, then touch and select the Messaging icon.

**About text and multimedia messages**
SMS messages are also known as “text” messages and can each be around 160 characters. If you continue to type after the limit is reached, your message will be delivered as one, but count as more than one message. These are called “concatenated” messages.
MMS messages are also known as “multimedia” or “picture” messages and can contain text, picture, audio, and video files.

When you compose a message, the phone will automatically convert a text message into a multimedia message as soon as you add a subject or an attachment, or if you address the message using an email address rather than a phone number.

**View the message from the message list**
Select a message thread in the list to open it for reading. When open, the individual messages appear stacked on the screen, much like with instant messaging conversations (or chats).

**Note that messages you send are also listed in the Read view.**

**1. Reading multimedia messages**
If you have selected to auto-retrieve your multimedia messages, then both the message header and body will download.
If you are downloading only the headers, then you must first select the Download button to retrieve the message body. If you are concerned about the size of your data downloads, you can check the message size before you download.

Once the message has downloaded, select the “play” button to view the message.
From a message read view, you can do the following:
1. To view details about a particular message, in the Read view, touch & hold the message to open the context menu. Select View message details.
2. Reply to a message: Simply start typing your message in the text box at the bottom of the screen to reply to a message. You can always press MENU and select to add a subject or an attachment to convert it to a multimedia message. Select ‘Send’ when ready.
3. Links in messages: If a message contains a link to a Web page, it will be selectable. To view the Web page in the Browser, simply select it.

**4. Delete messages:** Your messages will be saved until you explicitly delete them.
Delete one message in a thread - With the message thread open in Read view, touch & hold the individual message you want to delete to open the context menu. Delete all messages in a thread - With the message thread open in Read view, press MENU > Delete threads. You can also delete an entire thread from the message list by pressing & holding the thread to open the context menu, then select ‘Delete’.
Delete all message threads - From the message list, press MENU and select Delete threads.

**Compose text and multimedia messages**
2. Add recipients by typing a name, phone number, or email address in the ‘To’ field. Matching contacts will appear. Select the recipient or continue typing. Add as many recipients as you wish. If you send the message to an email address, the message will automatically convert from a text to a multimedia message.
3. To add a subject, press MENU and select ‘Add subject’. If you add a subject, the message will convert to a multimedia message.
4. To add an attachment, press MENU and select ‘Attach’. Adding an attachment will always convert the message to a multimedia message. Select from audio or picture files. You can select to take a new picture if you want, or record an audio file. Any recordings you make will be stored automatically in the Music application in a play list named “My recordings”.
5. Type your message. As you type, you’ll be able to track how many characters/messages you’re creating. Remember that text messages have a limit around 160 characters. Once you go over that limit, a new message is actually created but automatically joined into one when received.
6. Select ‘Send’ when ready. You can also save a draft.
7. As your message sends, progress displays in the title bar. If you see this icon to the right of the message, it means your message is still being delivered.

**Save message as draft**
While composing, press BACK, your message automatically saves as a draft.

**Text and multimedia message settings**
To set text and multimedia message preferences, from the message list, press MENU and select ‘Settings’. You can set the following from this screen:

1. Notification settings
   You can receive a notification each time you receive a new message.
   Select ‘Notifications’ check box to receive a notification in the status bar when a new message arrives. If you want your phone to ring when a new message arrives, select that check box as well. Select Ring tone to open the ring tone menu and select a ring tone specific to text and multimedia message notifications. Note that when you check a ring tone, it plays briefly.
   If you want your phone to vibrate when you receive a new message, select ‘Vibrate’ check box.

2. Text message settings
   Delivery reports: To receive a report on the delivery status of your message, select this check box.
   Manage SIM card messages: Text messages can also be stored on your SIM card. The exact SIM card number depends on your card, but it is usually around 25-50. To view messages on your SIM card, delete them, and copy them to your phone memory, select this setting.

3. Multimedia message settings
   Delivery reports: To receive a report on the delivery status of your message, select this check box.
   Read reports: To receive a report on whether each recipient has read or deleted the message without reading it, select this check box.
   Auto-retrieve: To retrieve all your MMS messages automatically (the header plus the message will download to your phone), select this check box. If you clear this check box, then only the message headers will be retrieved and display in your message list. You can retrieve the full message by selecting the Download button that displays in the header. Once the message has downloaded, select the “play” button to expand the message.
   Roaming auto-retrieve: If you are concerned about data traffic and just want the message headers to download while roaming, clear the Roaming auto-retrieve check box.
   Otherwise, you can select this check box to have your messages download even while roaming.

6.2 POP3 and IMAP email accounts

Add an email account
You can fetch messages from up to five POP3 or IMAP accounts. Follow these steps:
1. Press Home, then select the Email application.
2. The Set up new account screen appears.
3. Type your account email address and password.
4. If you want, select the Send email from this account by default check box. This setting only applies if you have more than one POP3 or IMAP account set up.
5. Select ‘Next’.
6. If you have a popular email account, the application will set everything up for you! Before you go to your Inbox, you can name the account (if you don’t, your email address will be used). You are also asked to type your name as you want it to display on outgoing messages. You must complete this field before you can select ‘Next’ and go to your Inbox.
   For less popular accounts, follow the prompts to type the email server, protocol, and other account information yourself. After your account settings have been verified, select ‘Next’ to go to your Inbox.
7. To add more accounts (up to five), from an Inbox or your Accounts screen, press MENU and select ‘Add account’.

Use your POP3 and IMAP email account

Once you’ve set up an account, you can do the following:
1. Refresh Inbox: From the Inbox, press MENU and then select ‘Refresh’ to update your Inbox with any previously-unfetched email.
2. Read email: You can display or collapse the messages in your Inbox by selecting Inbox. Unread messages display with a colored band. (Each account you add will use a different color.)
3. Forward, Reply, Reply all: You can forward, reply, or reply all to an email message from the Inbox. From the Inbox, touch & hold the message to open its context menu. Select the action you want to take.
4. Compose new
   From the Inbox: 1. Press MENU and select ‘Compose’. 2. Add recipients by typing a name or address in the “To” field. Matching contacts will appear. Select the recipient or continue typing the address. Add as many as you wish. 3. Type a subject and message. 4. Select ‘Send’, ‘Save as draft’, or ‘Discard’. Pressing BACK will also save as draft unless you have not typed anything.
5. Delete message
   From the Inbox: 1. Expand the Inbox to display the messages. 2. Touch & hold the message you want to delete. 3. Select ‘Delete’. 4. Your message is moved to the Trash.
6. Empty Trash: Once you’ve moved a message to the Trash, to empty messages in the Trash you must delete each message individually. Press MENU and select ‘Folders’ to enter the Trash.
   Note that the message is only deleted from your phone, not from the account server.
7. Remove an email account: You can always remove a POP3 or IMAP email account from your phone. Go to your Inbox, press MENU and select ‘Accounts’. Your Accounts screen opens. Touch & hold the account you want to remove to open the context menu. Select ‘Remove account’. You will be asked to confirm before the account is removed.

Edit account settings
To open your Account settings screen, do the following:
1. From your account Inbox, press MENU and select ‘Account settings’.
2. The Account settings screen appears. You can do the following from this screen:
   Account name: Select to change the name of your account as it appears on your Accounts screen.
   Your name: Select to change your name as it appears in outgoing email.
   Email check frequency: Select this pop-up menu to set how frequently your email account is checked for new messages. Note that whenever you open a folder, email is refreshed, regardless of this setting.
   Default account: If you have more than one POP3 or IMAP email account set up on your phone and want to use this account by default when selecting Compose from the Accounts screen, select this check box.
   Email notifications: If you want an icon to appear in the status bar when a new message arrives, select this check box.
   Incoming server settings: Select Incoming settings if you need to edit the username/password, server, port, or options to delete email from server.
   Outgoing server settings: Select Outgoing settings if you need to edit the SMTP server, port, security type, option to require sign-in, or username/password.

Add another POP3 or IMAP
To add another account (you can add up to five), go to your Inbox, press MENU and select ‘Accounts’. Your Accounts screen opens. Press MENU and select ‘Add account’ another account.
7 Internet

7.1 Ways of Connecting to the Internet

Your device’s networking capabilities allow you to access the Internet or your corporate network through Wi-Fi, GPRS/3G or EDGE (if available). You can also add and set up a VPN or proxy connection.

Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 100 meters (300 feet). To use Wi-Fi on your device, you need access to a wireless access point or “hotspot”. Note: The availability and range of your device's Wi-Fi signal depends on the number, infrastructure, and other objects through which the signal passes.

7.2 Browser

To open the Browser, touch and select the Browser icon.
The Browser always opens to the last Web page you viewed. The first time you enter the Browser after powering on, your home page will display.

You can change your home page by pressing MENU and selecting More > Settings > Set home page.

Zoom and navigation in Web pages

While viewing a Web page, you can press MENU and select More > Settings > Default zoom to set the zoom controls. Slide your fingertip in any direction to shift your page view.

The Bookmark screen

From the Bookmark screen you can do the following:

1. Go to a Web page: Make sure the focus is not on a text box and then start typing the URL.
2. Add a bookmark: Bookmark the Web page you are currently viewing:
   a. Press MENU and select 'Bookmarks'.
   b. From the Bookmarks screen, select 'Add'.
   c. Confirm the URL and name, and then select 'OK'.
3. Refresh a Web page: To refresh the contents of the current page, press MENU and select 'Refresh'.

Open pages in separate windows

You can keep more than one Web page open by using multiple windows to display the pages. You can open up to eight windows.

Open a new window: From a Web page, press MENU and select 'Windows'. The current window screen opens, showing the Web page you started from, plus a "new window". Select 'New window'. Your home page opens in a new window. To return to one of the other windows, press MENU and select 'Windows'. Select the page you want to view.

Manage bookmarks

You can store as many bookmarks as you want on your phone.


1. Bookmark any page: Select ‘Add’. Type a name and location (URL) in the dialog box. Select 'OK'.
2. Send bookmarked page's URL: Touch & hold the bookmark you want to open. The context menu opens. Select ‘Share link’. An email compose screen opens with the URL as the message. Address your message and finish composing and select ‘Send’.
3. View bookmarked page: Touch & hold the bookmark you want to open. The context menu opens. Select View page or Open in new window.
4. Edit bookmark: Touch & hold the bookmark you want to edit. The context menu opens. Select ‘Edit bookmark’. The edit bookmark dialog box opens. Type your change and select 'OK'.
5. Delete a bookmark: Touch & hold the bookmark you want to open. The context menu opens. Select ‘Delete bookmark’. You will be asked to confirm.
6. Bookmark current page: Go to a Web page you want to bookmark. Press MENU and select 'Bookmarks'. The Bookmarks screen opens. Press MENU and select Bookmark last-viewed page. The Bookmark link dialog box opens. Confirm or edit the information, then select 'OK'.

Set your home page

You can set your home page from the Settings screen:

2. In the Page content section, select 'Set home page' to open the dialog box.
3. Type the URL of the page you want to set as home, and then select 'OK'.

Download Web files and applications

Before you download any files or applications using the Browser, note the following:

1. Before you can download Web applications, you must explicitly “allow” downloading from the Home > Settings screen:
2. All items downloaded from the Web are stored on your memory card, so be sure you have a card installed in your phone before you download from the Browser.
3. The Browser will only allow you to download items that are supported by an application installed on the phone.

Warning! Applications downloaded from the Web can be from unknown sources. To protect your phone and personal data, only download applications from sources you trust, such as Android Market.

View your downloads

To see which files or applications you've downloaded:

1. From the Browser screen, press MENU and select More > View downloads.
2. The Download history screen appears with the list of downloads. If you have no downloads, nothing will be shown on this screen.

Browser settings

To set Browser preferences from the Browser screen, press MENU and select More > Settings.

1. Page content settings

Text size: Select to open the Text size menu. Default setting is Normal, but you can increase the size to Larger or Largest, or decrease to Smaller or Smallest. Note that this text size setting only affects pages you view through the Browser.

Block pop-up windows: Select this check box if you want pop-up windows to be blocked.

Load images: Select this check box if you want images on Web pages to load. For faster page loading, clear this check box.

Auto-fit pages: Select to size pages to the screen automatically.

Open in background: Select if you want links to new pages to open in a new window in the background.

Set home page: Your currently-set home page is shown on the Settings screen. To change your home, select Set home page, type the URL for your home page, then select OK.

2. Privacy settings

Select one of the privacy settings to clear the following:

Browser cache: Browser page–visited history stored cookie data saved form data

Accept cookies: Select this check box if you want the Browser to save cookies. Some Web
sites might not work properly with cookies disabled.

Remember form data: Select this check box if you want the Browser to remember text you have typed in forms, so that you can select the same text later rather than retying it.

Security settings

Remember passwords: Select this check box to save usernames and passwords to various Web sites.

Clear passwords: Select Clear passwords to clear all your saved passwords.

Show security warnings: Select this check box if you want a warning to be displayed when you are going to an insecure Web site.

8 Google
8.1 Google mail

To open Gmail™ webmail service, touch and select Gmail icon.

With Gmail, each message you send is grouped with all the responses you receive. This “conversation view” continues to grow as new replies arrive, so you can always see your messages in context. Conversations are also referred to as “message threads” or simply “threads”. A new message or a change to the subject of a current message will begin a new conversation.

Inbox conversation list

All the Gmail that you fetch to your phone is delivered to your inbox, and the Inbox is your default Gmail view. The total number of unread messages displays in the title bar and individual unread messages display in bold. If you have labeled a message, its label appears in a colored rectangle to the left of the date.

Conversation labels

Organize your email by labeling your conversations. You can filter the conversation list to show only those with a specific label. You can apply as many labels to a conversation as you wish.

Use stars to mark important conversations, or any way that you wish. Other system labels include: Inbox, Sent, Outbox, Drafts, and All Mail.

Here are some specific instructions on using labels, from a conversation list, touch & hold a conversation to open the context menu.

1. Label a conversation: Select ‘Change labels’. The Labels menu appears. Select the label to either apply it or remove it from the conversation, then select ‘OK’ to return to the conversation list.

2. Star a conversation: Select ‘Add star’. If the conversation already is starred and you want to remove it, select ‘Remove star’.

3. Filter conversations by label: From a conversation list, press MENU and select ‘View labels’. Select the label of the conversations you want to view, including system labels.

4. A list appears, showing just the conversations marked with the label you selected. To return to the Inbox, press MENU and select ‘Back to Inbox’, or press BACK.

5. Select labels to sync: You can select to synchronize specific labels: From a conversation list, press MENU and select ‘Settings’, and then select Labels. All your labels appear in a list. Select the labels you want synchronized on a regular basis.

6. Refresh: From a conversation list, press MENU and select Refresh. Your email is synchronized per settings.

Read email

When you open a conversation for reading, the subject will appear in a box at the top of the screen, and the latest message will appear at the bottom of the conversation.

Here are some actions you can take on individual messages and conversation:

1. Open/collapse messages: All read messages are collapsed. Once the read messages are expanded, their individual headers display. Touch the header to open/collapse the message body.

2. Scroll through messages: Slide your finger up or down on the screen; quickly brush your finger up or down to scroll faster.

3. Mark conversation as spam: From a conversation list, touch & hold the conversation to open the context menu. Select ‘Report spam’.

From the read view, press MENU and select More > Report spam.

4. Mark conversation as read/ unread: From a conversation list, touch & hold the conversation to open unread the context menu. Select ‘Mark read’/ ‘Mark unread’ as appropriate.

5. Archive conversation: From a conversation list, touch & hold the conversation to open the context menu. Select ‘Archive’. To view your archived messages, from the list of labels, select ‘All mail’.

Compose email

1. From a conversation list, press MENU and select ‘Compose’.

2. Add recipients by typing a name or address in the ‘To’ field. Matching contacts will appear. Select the recipient or continue typing the address. Add as many as you wish.

3. Type a subject and message.

4. To add a picture attachment, press MENU and select ‘Attach’. Select a picture. To remove an attachment, select the attachment’s ‘Remove’ button.

5. Select ‘Send’ or ‘Save as draft’ when ready. Pressing BACK will also save as draft.

6. Reply. Reply all, Forward: With a conversation highlighted or open for reading, scroll to the end of the conversation. Select Reply, Reply all, or Forward. Tip: Always double-check that you’ve made the right selection!

Composing your message and send or save as draft when ready. Pressing BACK will also save as draft.

Search for messages

In Gmail, you can search for a specific message by sender, word in subject, or label:

1. From a conversation list, press MENU and select ‘Search’. You can also press SEARCH button.

2. Type your search string into the box, and then select ‘Search’.

Add signature to messages

You can append a signature to every message you send.

1. From a conversation list, press MENU and select ‘Settings’.

2. Select ‘Signature’.

3. Type your signature in the box. Your signature can be multiple lines, as long as you like. When finished, touch ‘OK’.

Select labels to synchronize

You can choose to synchronize messages based on the labels you’ve assigned to them. Limiting the amount of email that is regularly synchronized will cut down on network data exchange.

1. From a conversation list, press MENU and select ‘Settings’.

2. Select ‘Labels’ to open the Labels screen. In addition to the labels you’ve created, all the “system labels” (Inbox, Sent, Drafts, Chats, Sent, Spam, and Trash) are listed.

3. Select a label name to cycle through the sync options: Sync 4 days, Sync all, or Sync none (no sync option displays). Note: You cannot turn off sync for Inbox except through the Home > Settings > Account & sync options.

Set new email notifications

You can receive a notification each time you receive a new email message:

1. From a conversation list, press MENU and select ‘Settings’.

2. Select ‘Email notifications’ check box to see an icon in the status bar when a new message arrives.
3. If you want a sound to play when a new message arrives, select ‘Select ringtone’. From the ringtone menu, select a ringtone that will play for new email notifications. Note that when you select a ringtone, it plays briefly. If you don’t want a ringtone to play when you receive a new message, select ‘Silent’. The ringtone marked ‘Default ringtone’ is defined in the Home > Settings > Sound & display > Notification ringtone menu.
4. If you want your phone to vibrate when you receive a new message, select ‘Vibrate’ check box.

8.2 Google Talk
You can use Google Talk™ instant messaging service to send instant messages to your friends. All you need is Gmail account and you’re set up. To open Google Talk, touch and select Talk icon.
The IM accounts screen opens. The number of open chats displays opposite the account name. You can have as many open chats as you wish.

8.3 Google Maps
To open Google Maps™ mapping service, touch and select Maps icon.

Find your location
1. Make sure you have enabled a “location source” in global Settings by doing the following: touch , and then select Settings.
Select Security & location. Select either Wireless networks or GPS satellites, or both.
2. From the main Map screen, press MENU and select ‘My Location’.
3. Your location is shown on the map as a blue blinking dot surrounded. Touch the screen of zoom icon controls to zoom in or zoom out the map.

Find any location
1. From the main Map screen, press MENU and select ‘Search’.
2. You can use a variety of search criteria in the search box:
   • Type an address.
   • Type a type of business and city (e.g., sushi seattle).
   • Select an address you’ve visited before in Maps from the drop-down menu (stored in History).
   3. Select ‘Search’ when ready. Your search results display.
   4. Select to see the highlighted result on a map.
   5. Touch the result balloon to open the location’s details.
In addition to seeing details about the location, from this screen you can:
   • Zoom in to address
   • Get directions to address to another location
   • Get directions from this address to another location
   • Add to Contacts
   • Go to associated Web site, if available

Get directions
To get detailed directions to a location, do the following:
1. From the main Map screen, press MENU and select ‘Directions’.
2. Enter the starting point in the first box. You can type an address, or select to open the location source menu. Select from:
   • My current location - Remember to have a location selected.
   • Contacts - Opens a list of the contacts you’ve stored with a physical address.
   • Point on map- Opens a menu of places you’ve visited.
3. Enter your destination in the second box. You can type an address or select to select from the location source menu.

4. Select Route. You can choose to view your directions in a list, or you can select Show map, to view the same directions overlaid on a map.
5. When finished reading or following the directions, press MENU and select ‘More > Clear map’. Your destination is saved in History.

Select map mode
Whenever you are viewing a map, you can switch your view. Press MENU and select ‘Layer’ to select from Satellite, Traffic, Terrain or Latitude View.
Satellite view: Satellite images are not real-time. Google Maps acquires the best imagery available, most of which is approximately one to three years old.
Traffic view: If available in your area, real-time traffic conditions are displayed over the highway as color-coded lines.

8.4 Google Calendar
To open Google Calendar™ calendaring service, press HOME and select the Calendar icon. The Calendar on your phone stays in sync with your Google Calendar events on the Web.

Calendar views
You can view multiple calendars on your phone, so each calendar event is coded with a color.
Note: To create new calendars, you must go to Google Calendar on the Web.
You can view your calendar in a variety of ways. Press MENU to select from Month, Agenda, Week, or Day.
1. Month view
Days are shown in a month grid. Busy time slots are shown as vertical bars in the corresponding part of the day. An all-day event is shown as a small vertical bar at the top of the slot (it does not fill the entire slot).
View event details - Select a day to view all the events in that day. This will take you to either the Agenda or Day view, depending on which you last visited. Select the event to view its details.
Edit an event - First select a day to go to either the Day or Agenda view. From there, select the event to view its details. Assuming you have write privileges on an event, press MENU and select ‘Edit event’ to open the event for editing. Navigate months - Slide your fingertip up/down, through the days and past the beginning/end of the month to move to the previous/next month.
Create new event - Touch & hold a day to open the context menu. Select ‘New event’. You can also press MENU and select ‘New event’.
Jump to current day - Press MENU and select ‘Today’.
2. Agenda view
Events in the current month are shown vertically in a list, one event after the other. Days with no events are not displayed.
Repeating events - Marked with icon following the time or date.
View event details - Select the event to view its details.
Edit an event - First, select the event to view its details. Assuming you have write privileges on an event, press MENU and select ‘Edit event’ to open the event for editing. Navigate within the current month - Slide your fingertip up/down.
Jump to current agenda - Press MENU and select ‘Today’.
3. Week view
Days are shown vertically within the Week view. Time slots are defined horizontally in rows. Events are shown as blocks.
View event details - Highlight an event to open a small popup window in the lower part of the screen that provides more event information. This window will stay open for three
seconds. (Note that highlighted events are outlined in orange.) To view the full event details, touch the pop-up window while it’s open, or select the event itself. You can also touch & hold the event to open the context menu, then select ‘View event’. Edit an event - Assuming you have write privileges on an event, touch and hold the event to open the context menu, then select ‘Edit event’. Navigate within the current week - Slide your fingertip up/down.

Navigate to a past or future week - Slide your fingertip left/right.

Jump to current day - Press MENU and select ‘Today’. The current time is highlighted.

4. Day view

Days are divided into hour time slots. Events are shown tiled and span the time they last. All-day events are displayed at the top of the day list.

View event details - Highlight an event to open a small popup window in the lower part of the screen that provides more event information. This window will stay open for three seconds. (Note that highlighted events are outlined in orange.) To view the full event details, touch the pop-up window while the pop-up window is open, or select the event itself. You can also touch & hold the event to open the context menu, then select View event.

Edit an event - Assuming you have write privileges on an event, touch and hold the event to open the context menu, then select Edit event.

Navigate within the current day - Slide your fingertip up/down.

Navigate to a past or future day - Slide your fingertip left/right.

Jump to current day - Press MENU and select ‘Today’. The current time is highlighted.

Create new event - Touch an empty time slot to open the new Event details screen.

Create an event

From any of the views, press MENU and select ‘New event’ to open the new Event details screen.

• Type the information in the fields.
• Select date & time. You can type directly in the date fields if you don’t want to step through using the + and - buttons.
• Name that appears in Day view.
• Select a calendar if you display more than one.
• Set a default reminder time.

Press MENU to select ‘Show extra options’ to set presence and privacy:
• Set online presence: available or busy.
• Select calendar privacy from Default (as defined when calendar was created), Private, or Public.

When finished, select ‘Done’. Pressing BACK also saves the event.

Tip: Create an event quickly in the Day or Week view by selecting an empty time slot. A new Event details screen appears. The ‘From’ field contains the selected time slot.

The View event screen

In the Day and Week views, when you highlight an event, a pop-up window with more details opens (the window stays open for three seconds). To see even more details, open the View event screen by touching the pop-up window.

From the Agenda view, simply select an event to open the View event screen. From the Month view, first select the day of the event to go to either the Agenda or and Day view, then select the event (Agenda view) or pop-up window (Day view).

From the View event screen, you can do the following:

View details: All the information you’ve entered about the event is displayed on the View event screen.

Reset reminder: Select the Reminders pop-up menu to select a new reminder time.

Add reminder: Press MENU and select ‘Add reminder’ to create another reminder for the event. This will not replace existing reminders. You can have up to five reminders per event.

Delete reminder: Either select the x to the right of a reminder, or press MENU and select ‘Delete event’ to remove the event from your calendar. If this is a repeating event, you will be asked if you want to delete just this one instance, this & future events, or all events.

Edit event: Press MENU and select ‘Edit event’ to open the event for editing. If this is a repeating event, you will be asked if you want to change just this one instance, this & future events, or all events.

Event reminders

If you have set at least one reminder for an event (you can set up to five), the upcoming event icon will appear in the left side of the status bar to remind you. To view, dismiss, or snooze the reminder, do the following:

1. Touch the status bar and slide your finger down the screen to open the notifications list.

2. To read more details about the event, select the reminder. If you have other reminders pending, they will be listed on this screen as well. You can Snooze or Dismiss the reminder(s), or press BACK to keep the reminder(s) pending in the notifications bar. The snooze time is five minutes.

Edit an event

To edit an event, you must have the View event screen open and you must have created, or have write privileges, for the event.

1. Navigate to the View event screen.

2. Press MENU and select ‘Edit event’. If Edit event isn’t an option, then you cannot make any changes to that particular event.

Note: If your event repeats, you will be asked to choose which events you want changed (only the current one you’re editing, all events in the series, or the current event plus future events).

3. Once you have finished your edits, select ‘Done’.

4. To delete the event, from the View event screen, press MENU and select ‘Delete event’.

Go to today

From any view, to jump to the screen that shows ‘today’, press MENU and select ‘Today’. If you are in the Day or Week view, the current time will be highlighted.

View multiple calendars

If you’ve created more than one Google Calendar on the Web client, you can change which calendars are displayed and synced to your phone:

1. From any of the calendar views, press MENU and select More > My calendars.

2. All your synced calendars are shown in a list. The checked calendars are displayed on your phone.

3. To hide a calendar from display on your phone, clear that calendar’s check box.

4. To remove a calendar and all its events from your phone, press MENU and select ‘Remove calendar’. On the menu that appears, select the calendar that you want to remove. Note: Hiding or removing calendars on your phone does not affect the display of calendars on the Web.

Calendar settings

From any of the calendar views, press MENU and select More > Settings.

1. Calendar view setting

Hide declined events: Select this check box if you want all the events you decline to be hidden from all calendar views.
2. Reminders settings
Set alerts & notifications: Select to set the type of event reminder you want:
- Alert - A dialog box will appear to remind you of the event.
- Status bar notification - An icon appears on the left side of the status bar.
- Off - You will receive no reminder.
Select ring tone: Select Ring tone to open the ring tone menu and select a ring tone specific to new event notifications. Note that when you check a ring tone, it plays briefly.
Vibrate: Select this check box to have your phone vibrate when you are reminded of an event.
Default reminder time: Select to open the default reminder menu. The time you select will appear by default in the Reminder section when you create a new event.

9 Experiencing Multimedia
9.1 Camera & Picture
All the pictures you can capture or view on your phone are stored on memory card, which must be installed in your phone. Before you can use the Camera or view pictures in Pictures, make sure you have a card installed.

Load pictures onto your memory card
Read the instructions below to add pictures to your Memory card.
1. Mount your memory card to your computer by doing one of the following: Remove the memory card and insert it into a card reader attached to your computer; or attach your phone to your computer using a USB cable that came in the box. If you use this method, make sure Home > Settings > SD card & phone storage > Use for USB storage check box is selected. It is selected by default.
2. On your computer, find the mounted USB drive and open it.
3. Create a folder at the top-level called “Pictures” or some other descriptive name and open it.
4. Copy .jpg or other image files into this folder. To organize pictures into albums that will display in the Pictures application, create a folder and copy pictures there for each album you want to display.
5. When finished, close the USB drive window and unmount or eject the drive as required by your computer’s operating system. You can also go to Home > Settings > SD card & phone storage, and clear the Use for USB storage check box. Remove the USB cable from your phone and computer.

Take a picture
Captured pictures are saved to the “DCIM” folder on your memory card.
Tip: Before you take a picture, wipe the sensor window (on the back cover) to remove any small amounts of oil.
1. To open the Camera, on the Home screen, touch and select the Camera icon.
2. The Camera opens in capture mode. Frame your picture within the screen and hold the phone steady. Press the OK button to capture. Continue to hold the camera steady for a second after you hear the shutter sound.
3. Immediately after capture, you can select to Save, Set as (contact icon or wallpaper), Share (via a compatible application), or Delete your picture.
4. If you select to save, set as, or share, your picture is saved to the Pictures application.

View your pictures
To view the pictures you’ve captured, as well as any you’ve stored on your memory card, go to the Gallery application:
1. To open Pictures, on the Home screen, touch and select Gallery icon.

2. Depending on how many pictures you’ve stored, they may take a few minutes to load.
3. If you’ve stored your pictures in folders on your Memory card, then the folders will display as separate “albums”. The top left album always contains all the pictures in all the albums.
4. The individual pictures display in a grid in thumbnail format. You can select to display smaller or large thumbnails in Settings.
5. To open a picture in full-screen view, touch the picture. Once in full-screen, select the arrows to scroll through the pictures within that album. If the arrows disappear, touch the picture again to reveal the arrows and zoom controls.

Picture options
You can do the following while in Pictures. Note: In all the instructions below, you can touch & hold a picture to open the context menu to access all actions, rather than open the picture in full-screen view.
1. View full-screen: Select a picture to open it in full-screen view.
2. Share a picture: In full-screen view, press MENU and select Share. Select to share your picture via Messaging (MMS), or another application (if you have another application installed on your phone that supports sharing).
3. Set as wallpaper: In full-screen view, press MENU and select Set as. From the menu that opens select Wallpaper. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture. When you’re happy with the cropped area, select ‘Save’. You can also go to Home > Settings > SD card & phone storage, and clear the Use for USB storage check box. Remove the USB cable from your phone and computer.
4. Set as contact picture: In full-screen view, press MENU and select Set as. From the menu that opens, select Contact icon. Your contact list opens. Select the contact you want to associate with the picture. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture.
5. When you’re happy with the cropped area, select ‘Save’. The picture will now appear in the Contact details screen, as well as on any incoming call notifications.
6. Crop picture: In full-screen view, press MENU and select More > Crop. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture.
7. When you are happy with the cropped area, select ‘Save’. Select Discard to cancel the crop. The cropped picture is saved to Pictures as a copy. Your original is not touched.
8. Rotate picture: In full-screen view, press MENU and select Rotate. Select from Rotate left (counter-clockwise) or Rotate right (clockwise). Your picture rotates and is saved automatically.
9. Delete picture: In full-screen view, press MENU and select Delete. The picture will be removed from the Memory card after you confirm.
10. View picture details: In full-screen view, press MENU and select More > Details. The picture details window opens. You can see the title, resolution, file size, and date of the picture.

9.2 Music
To open your music Library, on the Home screen, touch and select the Music icon.
Your music is organized into four categories: Artists, Albums, Songs, and Playlists. Select a category to view the lists within each. Once in a category, keep selecting until you reach the music you want to play.
For example, if you select the Artists category, you will see a list of artists in A-Z order. If you select an artist, the list opens to display that artist’s albums. Select an album, and the album’s song list displays.

Load music onto your Memory card
All the music you can listen to on your phone is stored on memory card. Read the instructions below to add music to your memory card.

1. Mount your memory card to your computer by doing one of the following:
Remove the memory card and insert it into a card reader attached to your computer, or, attach your phone to your computer using a USB cable that came in the box. If you use this method, make sure the Home > Settings > Data > SD card & phone storage > Use for USB storage check box is selected. It is by default.
2. On your computer, find the mounted USB drive and open it.
3. Although your required Play back music file is not when you turn on the phone, you can delete music stored on the card.
   1. From the Library, navigate to a song you want to use as a phone ringtone.
   2. Touch & hold the song in the list to open the context menu.
   3. Select Use as phone ringtone. The ringtone is set as your default incoming call ringtone.
4. Now, when you go to Home > Settings > Audio profiles, and select a phone ringtone, your song will be list as an option.

Delete music from memory card
All the music you play on your phone is stored on the inserted memory card. From your phone, you can delete music stored on the card.

1. From the Library screen, select the Artists, Albums, or Songs category.
2. Go to the screen that shows the album, artist, or song that you want to delete.
3. Touch & hold the item to open the context menu.
4. Select ‘Delete’. You will be asked to confirm that you want to delete the item from your memory card.

9.3 FM Radio
This device provides radio function.

Play back music
At any level in your Library, touch & hold a listing (a song, artist, album, or playlist) to open the context menu. Select Play to begin play and go to the Playback screen. You can do the following using the Playback screen:
1. Shuffle songs: Shuffle plays songs in random order. Touch to toggle shuffle on and off. When the box is grey, shuffle is off.
2. Repeat mode: Touch to step through repeat modes: repeat all songs, repeat current song, don’t repeat (grey icon).
3. Go to any point in song: Slide fingertip in progress bar to desired point in a song.
4. Playback control: from left to right icons: Go to beginning song, Pause, Resume play and Go to next of song.

Playback control:
If a song is playing, you can switch to the Library screen quickly by selecting the lower bar.

Playlists
You can create as many playlists as you wish. Note that the ‘Recently added’ playlist is a system playlist and cannot be deleted or renamed. Also, if you make any voice recordings as part of a MMS message, they will be stored automatically in a playlist called “My recordings”.

Create a playlist on your phone
1. From the Library, select a category. From the list that appears, navigate to the artist, album, or song that you want on a playlist.
2. Touch & hold the artist, album, or song to open the context menu.
3. Select Add to playlist.
4. In the Add to playlist menu that opens, select New to create a new playlist, or one of the existing playlists.
5. The song(s) are added.

Manage your playlists
Go to the Library screen and select ‘Playlists’. All your playlists appear. Touch & hold the playlist to open the context menu. You can do the following from this screen: Play, Edit (rearrange songs), Delete and Rename.

Create ringtones from songs
You can set any of your songs as a phone ringtone:
1. From the Library, navigate to a song you want to use as a phone ringtone.
2. Touch & hold the song in the list to open the context menu.
3. Select Use as phone ringtone. The ringtone is set as your default incoming call ringtone.
4. Now, when you go to Home > Settings > Audio profiles, and select a phone ringtone, your song will be list as an option.

Android Market
Android Market™ provides you with direct access to software developers throughout the world. It is the place to go to find fun games and cool applications that have been rated by your fellow Androids. To open the Market, on the Home screen, touch and select the Market icon.

Browse items to install
When you first enter Android Market, you will see featured items, a list of item categories, a link to search, and a link to ‘Downloads’. Scroll horizontally through the featured items or select a category to browse its contents, and then select a subcategory. Within each subcategory you can select to view items sorted by popularity or by date. Note that all items in a subcategory are listed in each tab; those in the by popularity tab are sorted most popular to least popular, and those in the by date tab are sorted newest to oldest.

Install an item
1. Navigate to an item you want to install and select it.
2. The item details screen appears. Read more about the item on this screen, including its overall rating and comments by users. If you scroll down to the about the developer section, you can view more applications by this developer or send the developer an email message.
3. More info about item: User comments about item. Scroll down to view more of this developer’s applications or to email the developer. Press MENU and select ‘Security’ (permissions) to view the functions and data this item can access on your phone.
4. To install the item, select either Install (item is free) or Buy, whichever applies. Important: If an application you are downloading requires either access to any of your data or control of any functions on your phone, before you proceed, you’ll see a screen that tells you what the application can access so you can give your permission. Be sure to...
read this carefully! Be especially cautious if an application has access to many functions or a significant amount of your data. Once you select 'OK' on this screen, you will be responsible for the results of using this item on your phone.

- After selecting 'Install', the item will start downloading immediately.
- After selecting 'Buy', you may be asked to sign in to an additional Google account. Sign in and select Purchase now if you want to proceed. Step through the purchase screens.
- You can see the download progress of the item by opening the notifications window. Download progress appears in the "ongoing" section of the notifications window. Once downloaded and installed, a notification appears.

Manage your downloads
From the Android Market Home screen, select 'Downloads' to view your downloaded items. From any of the Android Market screens, you can press MENU and select 'Downloads' to go to the screen.
You can take the following actions from the Downloads screen:
View downloads in progress
1. From the Android Market home screen, press MENU and select 'Downloads'. 2. If you are in the process of downloading and installing an item, the progress will display at the top of the screen.

Review a downloaded item
You can rate and post comments on any item you've downloaded from Android Market. Note that you must first rate an item to post a comment.
Uninstall a downloaded item
1. From the Android Market Home screen, press MENU and select 'Downloads'. 2. Select the item you want to uninstall. The item details screen appears.
3. Select 'Uninstall' button at the bottom of the screen.
Open downloaded item
1. From the Android Market Home screen, press MENU and select 'Downloads'. 2. Select the item you want to open. The Item details screen appears.
3. Select 'Open' button at the bottom of the screen.

Read security permissions for this item
Items you download and install on your phone typically have access to functionality. You can view what an item has access to on your phone:
1. From the Android Market Home screen, press MENU and select 'Downloads'. 2. Select the item you want to read about. The Item details screen appears.
3. Press MENU and select 'Security'.
4. All areas of your phone that this item has access to are listed.
5. Dismiss the screen by selecting 'OK'.

Flag content
If you have a concern about an item, you can "flag" it for further investigation.
You can further manage your Android Market applications from the Home > Settings > Applications > Manage applications screen.
Review your downloaded items Rate a downloaded item
If you'd like to rate one of the items you've downloaded from Android Market, follow these steps:
1. From the Android Market Home screen, press MENU and select 'Downloads'. 2. Select the item you want to rate to open its item details screen.
3. Select 'My rating' section to open the Rate it! dialog box. Touch the number of stars you want to give the item…more stars is better!
When ready, select 'OK' to submit your rating.

Write a comment
Once you've rated a downloaded item, you can post a comment:
1. From the Android Market Home screen, press MENU and select 'Downloads'. Select the item you want to comment on to open its details screen.
2. Select the Post a comment section to open 'Post comment' dialog box. If you don't see the Post a comment section, first rate the item.
3. Type your comment, and then select 'OK' to post it.

Remove rating and/or comment
Once you've rated or commented on an item, you can always remove this review:
1. From the Android Market Home screen, press MENU and select 'Downloads'. Select the item to open its details screen.
2. Press MENU and select 'Clear my review'.
3. Your rating and comments are removed.

11 Other applications
11.1 Alarm Clock
To open Alarm Clock, on the Home screen, then touch 
and select Clock icon. The
Alarm clock offers as many alarms as you want.

Set an alarm
Three alarms are set up for you, ready to customize. All three alarms are turned off by default. Select the check box to turn on the alarm. If no day shows under the set time, the alarm will go off once when the set time is reached. This alarm will go off at 9:00 am every Tuesday and Friday.
To begin, select one of the default alarms to open Alarm settings.
Set the following options:
Alarm: Select the check box to turn alarm on (checked) or off (cleared). This is the same check box that appears on the main Alarm Clock screen.
Time: The time the alarm will go off is shown. To change this time, select Time to open the time selector. Tap the + or - buttons and the AM/PM button to set the time you want, and then select Set.
Tip: Touch & hold the + or - buttons to move through the numbers quickly.
Ring tone: The current ring tone selection is shown. Select Ring tone to pick another ring tone that will play when the alarm rings. (When you select a ring tone, it plays briefly.) Note that when your alarm goes off, the ring tone will play a maximum of five minutes.
Vibrate: Select this check box to have your phone vibrate when it goes off.
Repeat: The current repeat selection is shown. To change the setting, select Repeat and make a selection from the menu. To have your alarm will only go off once at the set time, don't select any of the options. A one-time alarm is shown on the Alarm Clock screen without any days under the set time.
Delete alarm: To delete the alarm, press MENU and select Delete alarm.
Once your alarm goes off, you will receive an alert with the options to Snooze (for 10 minutes) or Dismiss.

Add more alarms
To add more than three alarms, from the main Alarm Clock screen, press MENU and select 'Add alarm'.

Change clock display
You can change the appearance of the clock displayed on the main Alarm Clock screen:
1. Go to the main Alarm Clock screen.
2. Touch the clock with your fingertip to open the Clock selection screen.
3. Slide your fingertip horizontally along the bottom clock face row and touch the face you want to display.

Change date & time display
You can change the format of the time displayed in your alarms from the global Settings screen:

1. Go to the main Alarm Clock screen. On the Home screen, then touch \[1\] \[1\] and then press MENU and select Settings. Scroll down and select 'Date & time'. The Date & time settings screen appears.
2. Use the network-provided values by selecting 'Automatic' check box.
3. Select 'Use 24 hour format' check box if you wish to use that rather than 12 hour format.
4. Select the 'Select date format' option to open the menu of various date formats.

11.2 Calculator

To open Calculator, on the Home screen, then touch \[1\] \[1\] and select the Calculator icon.
The Calculator offers two panels: basic and advanced. Switch back and forth between panels by pressing MENU and selecting 'Advanced panel' or 'Basic panel', as you wish.

Calculator panels

Two calculator's panels are available: basic and advanced. Use the Basic panel to enter numbers and perform basic addition, subtraction, multiplication, and division. Use the Advanced panel to insert advanced operators or delimiters, such as sine, cosine, tangent, square root, parentheses, etc.

Switch back and forth between calculator panels by pressing MENU and selecting 'Advanced panel' or 'Basic panel', as you wish. As soon as you select an advanced operator, the panel switches back to Basic, where your operator appears. When you touch a key on the screen, the key flashes red to let you know the selection was made. Make sure you see the red flash before entering your next number or completing the operation.

To delete numbers, one at a time, touch CLEAR on the screen.
To clear your operation history, press MENU and select 'Clear history'.

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