

Nokia 6030

用戶指南

一致性聲明

本公司 (NOKIA CORPORATION) 聲明產品 RM-74 符合下列說明委員會 (Council Directive) 的規定：1999/5/EC.

一份一致性聲明的副本可於

http://www.nokia.com/phones/declaration_of_conformity/ 內找到。

CE434

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安全規定

請閱讀下列簡易的使用原則。違反這些規則可能會產生危險或觸犯法律。
請閱讀完整的用戶指南以獲取進一步資料。



安全規定

當禁止使用無線電話，或可能造成干擾或危險時，請勿開機。



行車安全第一

請遵守所有當地法律。駕車時請使用免提操作，方便控制車輛。駕車時您應該優先考慮行車安全。



干擾

所有的無線電話都容易受到干擾，影響效能。



在醫院內請關機

請遵守所有限制。位處醫療儀器附近請關機。



在飛機上請關機

請遵守所有限制。無線裝置在飛機上會造成干擾。



加油時請關機

請不要在加油站使用手機。靠近燃料或化學品時，請不要使用手機。



進行爆破時請關機

請遵守所有限制。進行爆破工程時，請不要使用手機。



正確使用

僅在產品文件中所述的正常位置使用手機。如非必要，請勿觸摸天線。



合格的服務

只容讓合資格的服務人員安裝或維修本產品。



增強配套和電池

僅使用許可的增強配套與電池。不要連接不兼容的產品。



防水性

您的手機並不防水。請保持乾燥。



備份資料

請記住為儲存於您手機內的重要資料備份或保留手寫記錄。



與其他裝置相連

在連接任何其他裝置時，請先閱讀其用戶指南，獲取詳細的安全指示。不要連接不兼容的產品。



緊急電話

確定手機已經開啓且處於服務區域內。按 **3** 所需次數以清除顯示，並返回至開始螢幕。輸入緊急電話號碼，然後按 **1**。說明您的位置。當接到掛掉電話的允許後才可結束通話。

■ 有關您的裝置

本手冊所敘述的無線裝置適用於 EGSM 900 及 GSM1800 網絡。請與您的服務供應商聯絡以獲取更多有關網絡的資料。

當使用本裝置的功能時，請遵守所有法律並尊重他人的隱私和合法權利。

當拍攝及使用圖像時，請遵守所有法律及尊重當地風俗與及他人的私隱權和合法權利。



警告：要使用此裝置的任何一種功能（鬧鐘功能除外），此裝置必須開啓。當使用無線裝置可能造成干擾或危險時，請勿開啓裝置。

■ 網絡服務

要使用手機，您需要無線服務供應商提供的服務。本裝置內許多功能的使用需視乎無線網絡的功能而定。這些網絡服務可能不能在所有網絡中使用，或者在使用網絡服務前需要向您的服務供應商作出特別申請。您的服務供應商可能需要向您提出這些服務的附加指引，及說明所收取的費用。一些網絡可能有限制，影響您使用網絡服務。例如，有些網絡可能無法支援所有受語言影響的字元和服務。

您的服務供應商可能要求在您的裝置中關閉或不要啓動一些特定功能。這樣，這些功能將不會顯示於您裝置的功能表中。您的裝置可能亦已進行了專門配置。此配置可能包含功能表名稱、功能表次序以及圖標中的變更。請與您的服務供應商聯絡以獲取更多資料。

本裝置支援在 TCP/IP 協議上運行的 WAP 2.0 協議 (HTTP 和 SSL)。本裝置的某些功能，例如：文字訊息、多媒體訊息、下載的內容及應用程式，均要求網絡支援這些技術。

一般資料

■ 密碼

保密碼

保密碼可幫助您防止其他人未經授權就使用您的手機。保密碼有 5 至 10 位數字。預設的密碼為 12345。請更改此密碼，並將新密碼與手機分別放在不同的安全地方。要更改此密碼，並將手機設定成需要輸入密碼，請參閱「[保密設定](#)」，刊於第 55 頁。

如果您連續五次輸入錯誤的保密碼，手機會拒絕隨後輸入的密碼。請等候五分鐘，然後重新輸入密碼。

PIN 及 PIN2 碼

- PIN (個人識別碼) 碼隨您的 SIM 卡提供，可幫助您防止其他人在未經授權下使用您的 SIM 卡。PIN 及 PIN2 碼有 4 至 8 位數字。請參閱「[保密設定](#)」，刊於第 55 頁。
- PIN2 碼可能隨 SIM 卡提供，進入某些功能 (例如：通話計數器) 時需要此密碼。
- 進入您 SIM 卡安全模組內的資料時要求模組 PIN 碼。請參閱「[安全模組](#)」，刊於第 71 頁。
- 數碼簽名時需要簽名 PIN 碼。請參閱「[數碼簽名](#)」，刊於第 73 頁。

PUK 及 PUK2 碼

要更改被鎖住的 PIN 碼時，需要 PUK 碼 (個人解鎖碼)。要更改鎖定的 PIN2 碼時需要 PUK2 碼。PUK 及 PUK2 碼有 8 位數字。

限制密碼

在使用 **通話限制** 時需要限制密碼。請參閱「**保密設定**」，刊於第 55 頁。限制密碼有 4 位數字。

如果這些密碼未隨 SIM 卡提供，請與您當地的服務供應商聯絡。

■ 下載內容及應用程式 (網絡服務)

您可以下載新的內容 (例如：圖像) 和應用程式至您的手機。

您的裝置可能帶有一些與 Nokia 無關網站的書籤。Nokia 不保證或認可這些網站。如果您選擇進入這些網站，您應像對待任何其他互聯網網站一樣，對其安全或內容採取預防措施。

■ Nokia 在網上的支援

查看 <www.nokia.com/support> 或您當地的 Nokia 網站獲取本指南、附加資料、下載內容及與您的 Nokia 產品相關服務的最新版本。

1. 開始使用

■ 安裝 SIM 卡及電池

請將所有 SIM 卡置於兒童無法觸及的地方。

如要獲取有關 SIM 服務的供應及資料，請與您的 SIM 卡經銷商聯絡。也可能是服務供應商、網絡商或其他經銷商。

在移除電池前務必關閉裝置及取下充電器。



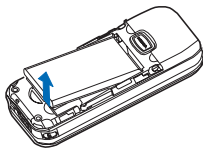
注意：移除外殼前，請關閉手機，並取下充電器或其他任何裝置。更換外殼時請不要接觸任何電子部件。儲存和使用裝置時務必附上外殼。

1. 要移除手機的後殼：

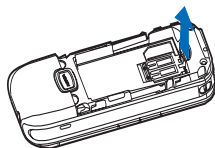
按下及推動後殼，將後殼朝著手機底部的方向滑動，然後取出後殼。



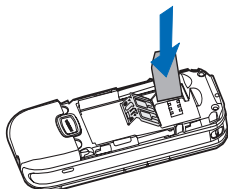
2. 如圖所示提起電池，將其取出。



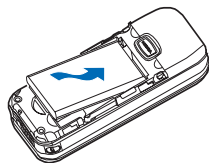
3. 小心地從手機的手指夾提起 SIM 卡夾，然後開啓翻蓋。



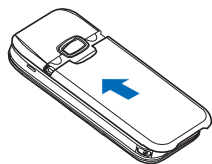
4. 插入 SIM 卡，確保卡的斜角位於右上方且金色接觸區朝下。關上 SIM 卡夾，然後按下直至鎖定到位。



5. 將電池裝入電池槽。



6. 將後殼對準手機的背面，然後向上滑動。推後殼直至手機的頂部鎖定。



■ 為電池充電



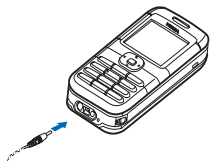
警告：僅使用經 Nokia 許可、供本特定型號使用的電池、充電器和增強配套。使用其他未經許可的配件，可能會令保養失效，甚至造成危險。

在使用充電器前請先檢查充電器的型號。此裝置適用的充電器為 ACP-7 及 ACP-12 充電器。此裝置適用的電池為 BL-5C 電池。

1. 將充電器連接到牆上的交流電源插座。如果電池已完全沒電，在螢幕出現充電指示符號或可作任何通話之前可能需要幾分鐘。
2. 把充電器的導線連接至手機底部的插孔。

充電的時間根據充電器與電池的使用情況不同而有所分別。

關於許可增強配套的供應，請向您的經銷商查詢。當您切斷任何配件的電源時，請握住插頭然後拔出，不要拉電線。



■ 開啟及關閉手機



警告：當禁止使用無線電話，或可能造成干擾或危險時，請勿開機。

如圖所示，按住電源鍵。

如果手機要求 PIN 碼或保密碼，輸入隨您 SIM 卡提供的密碼 (以 **** 顯示)，然後選擇**確認**。

亦請參閱「**密碼**」，刊於第 9 頁。

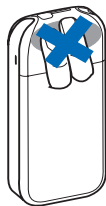


■ 正常操作姿勢

您的裝置配備內置天線。



注意：如同任何其他無線電發送裝置一樣，開啓裝置時請勿接觸天線。接觸天線會影響通話質素，並可能增加裝置的耗電量。操作裝置時，避免接觸天線區域可令天線的性能和電池壽命達至最佳狀態。



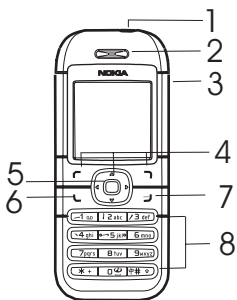
2. 您的手機

■ 按鍵和插孔



警告：此裝置的4方向導航鍵可能包含鎳，請勿與皮膚進行長時間接觸。將皮膚長時間暴露在鎳中可以導致鎳過敏症。

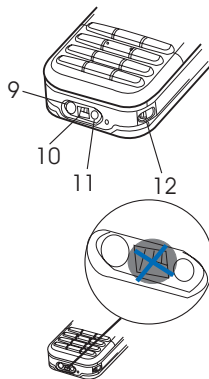
- 電源鍵 (1)
- 聽筒 (2)
- 喇叭 (3)
- 左選擇鍵、右選擇鍵及選擇鍵 (4)
- 4 方向導航鍵 (5)
- 通話鍵 (6) 撥打電話號碼及接聽來電。
在待機模式下會顯示最近撥打的電話號碼列表。
- 結束鍵 (7) 結束當前通話或從任何功能中退出
- 數字鍵 0 至 9 (8) 輸入數字及字元。
* 及 # 在不同的功能中具有不同的用途。



- 充電器插孔 (9)
- 底部插孔 (10)
- 耳機插孔 (11)
- 綁上電話繩的小孔 (12)



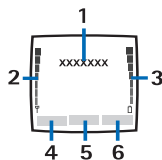
注意：請勿觸摸插孔，因為可能會產生靜電放電。



■ 待機模式

當手機已準備就緒，在您輸入任何字元前，手機便處於待機模式下。以下的資料會顯示在螢幕上：

- 網絡名稱或網絡標誌 (1)
- 顯示您目前所處位置流動網絡訊號的強度 (2)
- 電池電量水平 (3)
- 待機模式下的左選擇鍵 (4) 為捷徑



選擇**捷徑**以查看您個人快捷操作列表中的功能。選擇**操作** > **選擇操作**查看您可在選項列表中新增的可用功能列表。捲動至想要的功能然後選擇**標記**，將此功能增加至快捷操作列表。要從列表中刪除功能，選擇**取消**。要重新排列您快捷操作列表中的功能。選擇功能**組織** > **移動**，然後選擇將其移往的位置。

- 功能表 (5)
- **名單** (6)

背景圖片

您的手機在待機模式下可以顯示背景圖片。請參閱「**顯示設定**」，刊於第 50 頁。

螢幕保護圖案

您可以設定手機在待機模式下顯示螢幕保護圖案。請參閱「**顯示設定**」，刊於第 50 頁。

省電功能

如果手機在某段時間內未使用任何功能，螢幕上會顯示數碼時鐘檢視以節省用電。若您尚未設定時間，便會顯示 00:00。請參閱「**顯示設定**」，刊於第 50 頁。



重要指示符

-  您已收到一個或多個文字、圖片或多媒體訊息。請參閱「[閱讀及回覆訊息](#)」，刊於第 33 頁或「[閱讀及回覆多媒體訊息](#)」，刊於第 36 頁。
-  手機記錄一個未接電話。請參閱「[通話記錄](#)」，刊於第 41 頁。
-  手機鍵盤已鎖定。請參閱「[鍵盤鎖 \(按鍵保護\)](#)」，刊於第 19 頁。
-  當[來電提示](#)及[訊息提示聲](#)已設定為[無鈴聲](#)時，手機在收到來電或接收訊息時便不會響鈴。請參閱「[提示音設定](#)」，刊於第 49 頁。
-  鬧鐘已設定為[開](#)。請參閱「[鬧鐘](#)」，刊於第 60 頁。
-  當已選擇[保持連線](#) GPRS 連接模式，且 GPRS 服務可用，指示符號將顯示於螢幕的左上方。請參閱「[GPRS 連接](#)」，刊於第 53 頁。
-  當 GPRS 連接已建立，指示符號會顯示於螢幕的左上方。請參閱「[GPRS 連接](#)」，刊於第 53 頁及「[瀏覽服務網頁](#)」，刊於第 66 頁。
-  GPRS 連接已暫停 (保留)。
-  喇叭已開啓。請參閱「[在通話期間的選項 \(網絡服務\)](#)」，刊於第 22 頁。

■ 鍵盤鎖 (按鍵保護)

可以鎖定鍵盤以防意外按鍵。

在 1.5 秒內選擇功能表 > * 鎖定鍵盤或為鍵盤解鎖。要在鍵盤鎖啟動時接聽電話，按通話鍵。在通話期間，手機可正常操作使用。當您結束通話或拒絕來電時，鍵盤會保留為鎖定狀態。如要獲取自動鍵盤鎖的資料，請參閱「手機設定」，刊於第 52 頁。

當鍵盤鎖定时，仍然可以撥打已編入本裝置內的官方緊急號碼。

■ 更換外殼



注意：移除外殼前，請關閉手機，並取下充電器或其他任何裝置。更換外殼時請不要接觸任何電子部件。儲存和使用裝置時務必附上外殼。

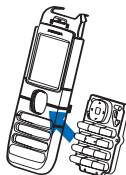
1. 移除後殼。請參閱「安裝 SIM 卡及電池」，刊於第 11 頁的第 1 步。
2. 從手指夾提起上面的外殼。



3. 小心地除下前殼。



4. 從前殼移除鍵盤膜，並將其插入新的前殼內。



5. 將前殼的頂部與手機頂部對準，按前殼使之固定到位。

6. 將後殼放回。

3. 通話功能

■ 撥打電話

1. 輸入電話號碼連區號。如果您輸入了錯誤的字元，按清除刪除。

要撥打國際長途電話，按 * 兩次輸入國際長途碼，然後輸入國家和地區代碼，以及電話號碼。

2. 按通話鍵撥打號碼。
3. 按結束鍵結束通話或取消撥打。

要尋找您已儲存於通訊錄中的姓名或電話號碼，請參閱「在通訊錄中搜尋姓名」，刊於第 43 頁。按通話鍵撥打號碼。

重撥最後號碼

在待機模式下，按一下通話鍵進入最後撥打電話號碼列表。捲動至您想要的號碼或姓名，然後按通話鍵撥打號碼。

致電您的留言信箱 (網絡服務)

在待機模式下，按住 1，或按 1 及通話鍵。

如果手機詢問留言信箱號碼，輸入號碼然後選擇確認。亦請參閱「留言訊息 (網絡服務)」，刊於第 38 頁。

單鍵撥號

設定電話號碼至其中一個單鍵撥號鍵，從 2 至 9，請參閱「單鍵撥號」，刊於第 47 頁。按以下方式之一撥打該號碼：

- 選擇您想要的單鍵撥號鍵，然後按通話鍵。
- 如果單鍵撥號已設為開啓，按住單鍵撥號鍵，直至開始通話。請參閱「通話設定」，刊於第 51 頁。

■ 接聽或拒絕來電

按通話鍵接聽來電，按結束鍵結束通話。

按結束鍵拒絕來電。若按無聲，僅鈴聲會被靜音。然後接聽或拒絕來電。

來電等待 (網絡服務)

在通話期間，按通話鍵接聽等候中的電話。第一個電話會保留。按結束鍵結束當前通話。要啓動來電等待功能，請參閱「通話設定」，刊於第 51 頁。

■ 在通話期間的選項 (網絡服務)

在通話期間所能使用的選項，大部份都屬於網絡服務。如要獲取有關供應的資料，請與您的網絡商或服務供應商聯絡。



警告：當喇叭正在使用時，請不要把裝置靠近您的耳朵，因為音量可能非常響亮。

4. 輸入法

手機中提供的輸入法是根據銷售手機的市場預先設定的。

當書寫語言設為「繁體中文」時，就可以使用「筆劃」輸入法輸入繁體中文；當書寫語言設為「簡體中文」時，您可以使用「拼音」或「筆劃」輸入法輸入簡體中文。

■ 輸入法指示符號

輸入法指示符號顯示於螢幕的左上角。輸入法名稱及螢幕上相應的指示符號如下所示。

拼音



筆劃



大寫字母



小寫字母



數字輸入



請注意，並不是所有的輸入法對所有的情況都適用。隨時查看指示符號，獲知使用的是哪一種輸入法。

■ 在輸入法之間切換

您可依照下列方式在輸入法之間切換：

- 重複按 **#**，直到需要的輸入法指示符號在螢幕的左上角顯示；
- 長按 **#** 可在數字與其他輸入法之間快速切換；
- 編寫文字訊息時按**操作**，然後從選項列表中選擇需要的輸入法。

■ 筆劃輸入法

組成中文字元的筆劃分爲五類：橫、豎、撇、點及勾。每類分別對應從 1 至 5 的一個數字鍵。

按鍵	1	2	3	4	5
基本筆劃	一	丨	丿	丶	㇏

使用筆劃輸入法

1. 輸入筆劃：根據標準筆劃次序，按數字鍵輸入中文字的筆劃。便會顯示對應於已輸入筆劃的候選中文字及詞根(由虛下劃線表示，僅當**手機語言**設為繁體中文時才可用)。

按**清除**可刪除游標左方的筆劃。長按**清除**可刪除輸入的所有筆劃。



若您不確定筆劃或其類型，按**6**代替該筆劃，然後繼續輸入接下來的筆劃。在輸入區域出現的問號表示該筆劃。

2. 在候選字元中捲動並選擇需要的中文字元，然後按**確認**。

若選擇了詞根，其將替換您已輸入的筆劃字串並啓動包含此詞根的新候選列表。您可以從該新列表中選擇或繼續輸入更多筆劃。

可輸入的筆劃數沒有限制，輸入的筆劃越多，候選字列表就越短。

3. 若不輸入筆劃，按**清除**可刪除游標左邊的中文字元，長按**清除**可快速刪除輸入的中文字元。

■ 拼音輸入法

拼音符號印製於數字鍵上。不論符號處於數字鍵哪個位置，只需按一次鍵，手機便會對拼音符號進行邏輯組合。

輸入字元

1. 按您想輸入的每個拼音符號對應的數字鍵各一次 (使用「v」代替「ü」)；
2. 按 1 一次輸入第一聲，兩次輸入第二聲，依此類推。按 1 五次可輸入輕聲。

按清除可刪除游標左方的拼音符號 (或聲調符號)。長按清除可刪除輸入的所有拼音符號及聲調符號。

3. 按 * 獲取下一個可能的拼音組合。按相應的捲動鍵在候選中文字元中捲動，並按確認選擇正確的中文字元。
4. 若不輸入拼音符號，按清除可刪除游標左邊的中文字元，長按清除可快速刪除輸入的中文字元。使用捲動鍵移動游標。

■ 字元預測

手機可預測後續中文字元 (若這些字元可以與您已輸入的最後一個中文字元構成合理的短語)。從候選字元選擇您需要的字元。手機可根據您已選定的字元持續預測後續字元。若您不需要該預測功能，按返回取消；或開始輸入後續中文字元；或按 * 輸入符號或標點符號。

■ 重複輸入

若您完成了輸入，且手機處於「拼音」或「筆劃」輸入模式，可以長按 * 重複輸入游標左邊的字元。

■ 使用傳統英文輸入法

按數字鍵 1 至 9，重複按數字鍵直至顯示需要的字元。並不是數字鍵下的所有字元都印製在該鍵上。可用的字元視乎在[手機語言](#)功能表中選擇的語言而定，請參閱「[輸入法](#)」，刊於第 23 頁。

- 若您需要的後續字母位於與前一個字母相同的鍵上，等待游標出現或按任意捲動鍵，然後輸入該字母。
- 常用標點符號及特殊字元都可透過數字鍵 1 輸入。

有關編寫文字的更多說明，請參閱「[編寫文字的秘訣](#)」，刊於第 29 頁。

■ 開啟或關閉智慧預測型英文輸入法

當書寫語言設置為“English”時，要輸入文字，請按住 #，然後選擇[開啟智慧預測字典](#)或[關閉智慧預測字典](#)以開啟或關閉智慧預測型英文輸入法。

■ 使用智慧預測型英文輸入法

您可以透過單次按鍵輸入任一字母。智慧預測型英文輸入法所使用的是內置字典，可以在字典內加入新字。

1. 使用按鍵 2 至 9 開始編寫文字。要輸入單個字母只需按一次鍵即可。每按一次鍵單字就會有所改變。



例如：選擇了英語字典時，要編寫 Nokia，按 6、6、5、4 及 2 即可。

要在字母模式中插入數字，長按需要的數字鍵。

有關編寫文字的更多說明，請參閱「[編寫文字的秘訣](#)」，刊於第 29 頁。

2. 完成寫入單字並確定無誤後，按 **0** 新增空格或按任何捲動鍵進行確認。

若輸入的單字不正確，

重複按 * 或按操作，然後選擇[其他對應項](#)。需要的單字出現時，確認該單字。

若 ? 字元顯示在所寫入的單字後，表示字典中沒有該單字。要在字典中新增單字，按拼寫，輸入單字 (請用傳統英文輸入法)，然後按儲存。當字典變滿時，新加入的字便會取代最舊的字。

3. 開始編寫後續單字。

編寫複合字

輸入複合字的前半部份，然後按 **⏏** 進行確認。寫入後半部份並確認該字。

■ 編寫文字的秘訣

編寫文字時也可能使用以下功能：

- 當螢幕上未顯示任何輸入的字元或符號時，按住所需數字鍵可輸入數字。
- 要在沒有顯示候選字或預測字列表時插入空格，按 **0**。

- 要向左、右、下、上移動游標，分別向左、右、下、上移動控制桿。
- 要刪除游標左方的字元，按**清除**。長按**清除**可快速刪除字元。寫訊息時要一次性刪除所有字元，按**操作**，然後選擇**清除文字**。
- 要在使用預測型英文輸入法時插入單字，按**操作**，然後選擇**插入單字**。使用傳統英文輸入法寫字，然後按**儲存**。該單字同時被新增至字典。
- 使用傳統英文輸入法或中文輸入法時按 * 可開啓特殊字元列表。使用預測型英文輸入法時，按**操作**，然後選擇**插入符號**開啓特殊字元列表；或長按 * 開啓特殊字元列表。

當特殊字元列表顯示在手機上時，按 * 可開啓表情符號列表。或者在編寫文字時按**操作**，然後選擇**插入表情符號**開啓表情符號列表。

按任意捲動鍵捲動至某個字元或表情符號，然後按**確定**選擇字元或表情符號。

也可以按 **2**、**4**、**6** 或 **8** 捲動至某個字元，然後按 **5** 選擇字元。

5. 功能表

手機提供各式各樣的功能，這些功能按功能表分組。

■ 進入功能表內的功能

1. 要進入功能表，選擇**功能表**。
2. 使用導航鍵在功能表中捲動。要更改功能表顯示，請參閱**功能表顯示格式**，刊於「**顯示設定**」，刊於第 50 頁。
3. 若功能表內包括子功能表，選擇您想要的子功能表，例如**通話設定**。
4. 選擇**返回**回到上一層的功能表，然後按**退出**關閉功能表。

■ 訊息

訊息服務僅在網絡商或服務供應商支援時才能使用。



要選擇字體大小以讀取和編寫訊息，選擇**功能表** > **訊息** > **訊息設定** > **其他設定** > **字體大小**。



注意：當發送訊息時，您的裝置會顯示「**訊息已發出**」。這表示裝置已將訊息發送至本裝置中所編入的訊息中心號碼。但並不表示收件人已經收到訊息。如要獲取更多有關訊息服務的詳細資料，請向您的服務供應商查詢。

文字訊息 (SMS)

使用短訊息服務 (SMS)，您的手機可以發送及接收由一些普通文字訊息組成的多段訊息 (網絡服務)。費用是根據多段訊息所需要的普通訊息數量計算。

發送訊息之前，您需要儲存一些訊息設定。請參閱「[文字訊息設定](#)」，刊於第 40 頁。

您也可發送及接收包含圖片的文字訊息。圖片訊息是由多段訊息組成。



注意：只有在手機提供圖片訊息功能時才能接收與顯示圖片訊息。

編寫及發送訊息

您的裝置支援發送正常 160 個字元以內的文字訊息。若訊息超過 160 個字元，便會以兩個或兩個以上的訊息形式發送。多段訊息的可用字符數目/當前部分的號碼會顯示於螢幕的右上方，例如：120/2。注意：使用特殊字元 (Unicode) 會佔用更多的空間。

1. 選擇功能表 > [訊息](#) > [建立訊息](#) > [文字訊息](#)。
2. 輸入訊息。請參閱「[輸入法](#)」，刊於第 23 頁。要在訊息中插入文字範本或圖片，請參閱「[範本](#)」，刊於第 34 頁。
3. 要發送訊息，選擇發送。

若設定[儲存發出的訊息](#)被設定為是，則已發送的訊息會保留在[寄件備份](#)資料夾中。請參閱「[文字訊息設定](#)」，刊於第 40 頁。

4. 輸入收訊人的電話號碼或在[通訊錄](#)中尋找電話號碼。選擇確認以發送訊息。

發送訊息選項

在您編寫訊息後，選擇操作 > **發送選項**。透過**發送至多人**，您可以發送訊息至多個收訊人。透過**訊息設定組**，可以使用預定義的訊息操作模式發送訊息。要定義訊息操作模式，請參閱「**文字訊息設定**」，刊於第 40 頁。

本裝置支援發送字元數超過單個訊息字元限制的文字訊息。較長的訊息將會以連續的兩個或多個訊息發送。您的服務供應商可能會相應收取費用。使用重音符號或其他符號的字元，以及某些語言選項 (如中文) 中的字元會佔用更多的空間，從而限制在單個訊息內可以發送的字元數。

閱讀及回覆訊息

當您接收訊息時，指示符號  及新訊息的數目會緊接著 ... **條新訊息** 顯示。

當出現閃動  時表示訊息記憶體已滿。在您可以接收新訊息前，您需要刪除一些舊訊息。

1. 選擇顯示查看新訊息，或選擇退出稍後查看。

如果您已收到多個訊息，選擇想要閱讀的訊息。未閱讀的訊息以  顯示。

2. 在閱讀訊息時，選擇操作，然後選擇選項，例如：刪除、轉發或編輯訊息；重新命名您正在閱讀的訊息或將訊息移動至其他資料夾。

複製至日曆 — 從訊息的開端複製文字至您手機的日曆作為當日的備忘錄備註。

訊息詳情 — 查看發送者的姓名和電話號碼、使用的訊息中心及接收的日期和時間，如果這些功能已提供使用。

提取詳情 — 從當前訊息中提取電話號碼、電郵地址及網址。閱讀圖片訊息時，選擇**儲存圖片**，把圖片儲存於**範本**資料夾內。

3. 選擇回覆及訊息類型以回覆訊息。

當回覆 SMS 電郵時，首先確認或編輯電郵的地址和主題。然後編寫回覆訊息。

4. 要發送訊息，選擇發送 > 確認。

收件匣和寄件備份

手機儲存接收的文字和多媒體訊息至**收件匣**資料夾中。如果**儲存發出的訊息**設定為**是**，發送的訊息將儲存於**寄件備份**資料夾內。請參閱「文字訊息」，刊於第 47 頁。

範本

您的手機提供文字範本，顯示為 ，及圖片範本，顯示為 .

要進入範本列表，選擇功能表 > **訊息** > **已存資料** > **文字訊息** > **範本**。

- 要在訊息中插入文字範本，選擇**操作** > **使用範本**，選擇您想要插入的範本。
- 要在文字訊息中插入圖片，選擇**操作** > **插入圖片**，選擇圖片及**插入**。訊息中所能輸入的字元數，視乎圖片的大小而定。
要在發送訊息前同時查看文字或圖片，選擇**操作** > **預覽**。

已存資料及我的資料夾

要組織您的訊息，您可以移動一部分訊息至**已存資料**資料夾中，或為您的訊息新增資料夾。當閱讀訊息時，選擇**操作**。

要新增或刪除資料夾，選擇**功能表** > **訊息** > **已存資料** > **文字訊息** 及 **我的資料夾**。要刪除資料夾，捲動至資料夾，選擇**操作** > **刪除資料夾**。

多媒體訊息 (MMS) (網絡服務)



注意：只有裝置備有兼容功能時才可接收和顯示多媒體訊息。訊息的顯示可能視乎接收的裝置而有所不同。

無線網絡可能會限制 **MMS** 訊息的大小。如果插入的圖片超出此限制，裝置可能會將其變小，令其可以透過多媒體訊息發送。

多媒體訊息可以包含文字、聲音及圖片。本手機支援最大為 **100 KB** 的多媒體訊息。如果訊息包含圖片，手機會把它們按比例調校成適合顯示區大小。

如果您有正在進行的通話、遊戲或其他正在運行的 **Java** 應用程式，則您不能接收任何多媒體訊息。因為多媒體訊息的發送可能由於多種原因失敗，因此對於重要通訊不要僅僅依賴它。

編寫及發送多媒體訊息

要定義多媒體訊息需要的設定，請參閱「**多媒體訊息設定**」，刊於第 **40** 頁。要檢查可用的多媒體訊息服務及申請此項服務，請與網絡商或服務供應商聯絡。

版權保護可以防止一些圖像、音樂，包括鈴聲和其他內容被複製、修改、傳送或轉發。

1. 選擇功能表 > [訊息](#) > [建立訊息](#) > [多媒體訊息](#)
2. 輸入訊息。請參閱「[輸入法](#)」，刊於第 23 頁。
 - 要在訊息中插入檔案，選擇操作 > [插入](#)，然後選擇想要的選項。
 - 手機支援發送和接收包含多頁 (投影片) 的多媒體訊息。要在訊息中插入投影片，選擇操作 > [插入](#) > [投影片](#)。每張投影片可能包含文字及一個圖像。

如果訊息包含幾張投影片，您可以按操作 > [上一張投影片](#)、[下一張投影片](#) 或 [投影片列表](#) 開啓想要的一張。要設定投影片之間間隔，選擇 [投影片計時](#)。
3. 要發送訊息，選擇發送 > [電話號碼](#)、[發送至電郵地址](#) 或 [發送至多人](#)。
4. 輸入收件人的電話號碼或電郵地址，或在 [通訊錄](#) 尋找。

發送多媒體訊息時，會顯示 ，還可以使用手機的其他功能。若訊息發送時被中斷，手機將嘗試重發幾次。若發送失敗，訊息會保留在 [寄件匣](#) 資料夾中，亦可稍後嘗試重新發送。

若設定 [儲存已發訊息](#) 被設定為 [是](#)，則已發送的訊息會保留在 [寄件備份](#) 資料夾中。請參閱「[多媒體訊息設定](#)」，刊於第 40 頁。多媒體訊息以  表示。

閱讀及回覆多媒體訊息



重要資料：當開啓訊息時必須格外小心。多媒體訊息物件可能包含惡意軟件或其他對您的裝置或個人電腦造成損害的內容。

手機接收多媒體訊息時，會顯示 。當接收訊息後，會顯示  及**收到多媒體訊息**的字樣。

多媒體訊息的顯示可能會根據接收的裝置而有所改變。

1. 選擇顯示查看訊息，或選擇退出稍後查看。

如果您有多個訊息，選擇您想要閱讀的訊息。未閱讀的多媒體訊息以  顯示。

2. 選擇鍵的功能視乎訊息中當前顯示的附件而有所改變。

如果接收的訊息包含簡報，選擇**播放**查看整個訊息。

要放大圖像，選擇**放大**。要查看名片、日曆備註或要打開佈景物件，選擇**打開**。

3. 要回覆訊息，選擇操作 > **回覆** > **文字訊息**、**多媒體訊息**或**快顯訊息**。輸入回覆訊息，然後選擇**發送**。您可以僅發送回覆訊息至發送訊息給您的人。

選擇**操作**進入可用的選項。

收件匣、寄件匣、已存訊息資料夾及寄件備份資料夾

手機將收到的多媒體訊息儲存於**收件匣**資料夾中。未發送的多媒體訊息被移動至**寄件匣**資料夾中。希望稍後發送的多媒體訊息可儲存於**已存訊息**資料夾中。如果設定**儲存已發訊息**已設定為**是**，則已發送的多媒體訊息會儲存於**寄件備份**資料夾內。請參閱「**多媒體訊息設定**」，刊於第 40 頁。

多媒體訊息記憶體已滿

當您有新的多媒體訊息正在等候，而訊息的記憶體已滿時，閃爍，並且多媒體記憶體已滿。顯示等待的訊息提示。會顯示。要查看等待的訊息，選擇顯示。要儲存此訊息，選擇操作 > 儲存訊息，要刪除舊訊息，首先選擇要刪除的舊訊息。要放棄等候的訊息，選擇退出及確認。如果您選擇取消，您可以查看訊息。

快顯訊息 (網絡服務)

快顯訊息是指短暫顯示的文字訊息。

編寫快顯訊息

選擇功能表 > 訊息 > 建立訊息 > 快顯訊息。編寫您的訊息。快顯訊息的最大長度為 70 個字元。要在快顯訊息中插入閃爍文字，從選項列表中選擇插入閃爍字元設定標記。標記之後的文字將持續閃爍直至插入第二個標記。



注意：只有在手機兼容快顯訊息功能時才能接收與顯示閃爍的快顯訊息。

接收快顯訊息

收到的快顯訊息不能自動儲存。要閱讀訊息，按閱讀。選擇操作 > 提取詳情從當前訊息中提取電話號碼、電郵地址和網址。要儲存此訊息，按儲存，然後選擇您想要儲存該訊息的資料夾。

留言訊息 (網絡服務)

留言信箱是一項網絡服務，您必須先申請此項服務。如要獲取更多有關留言信箱號碼的資料，請與您的服務供應商聯絡。

選擇**功能表** > **訊息** > **留言訊息**。要致電留言信箱，選擇**接聽留言訊息**。要輸入、尋找或編輯您的留言信箱號碼，選擇**留言信箱號碼**。

若網絡支援，指示符號  會提示新的留言訊息。選擇**接聽致電留言信箱號碼**。



秘訣：按住 **1** 致電您的留言信箱號碼 (如果您已設定該號碼)。

廣播訊息 (網絡服務)

透過廣播訊息網絡服務，您可以接收各種主題的訊息。如要獲取詳細資料，請與您的服務供應商聯絡。

服務指令

選擇**功能表** > **訊息** > **系統指令編輯器**。輸入及發送服務要求 (亦稱為 USSD 指令)，例如：以啟動指令向服務供應商要求網絡服務。

刪除資料夾中的所有訊息

要刪除資料夾中的所有訊息，選擇**功能表** > **訊息** > **刪除訊息**。選擇您想要刪除訊息的資料夾，然後選擇**確認**確認詢問。

若資料夾包含未讀訊息，手機將詢問您是否也要刪除這些訊息。

訊息設定

訊息設定影響訊息的發送、接收和查看。

文字訊息設定

選擇功能表 > 訊息 > 訊息設定 > 文字訊息。選擇訊息設定組。您的 SIM 卡支援多個操作模式設定，選擇您想要更改的設定。每個操作模式設定都包括以下設定：訊息中心號碼 (由您的服務供應商發送)，發送格式、訊息有效期、預設收訊號碼、訊息報告、使用分組數據、本中心回覆 (網絡服務) 及重新命名訊息設定組 (不適用於預設操作模式)。

選擇儲存發出的訊息 > 是設定手機儲存已發送的多媒體訊息至寄件備份資料夾。如果選擇否，將不儲存已發送的訊息。

選擇自動重新發送 > 開或關當訊息發送失敗時啟動或關閉重新發送訊息功能。

多媒體訊息設定

選擇功能表 > 訊息 > 訊息設定 > 多媒體訊息定義選項的設定：

- 儲存已發訊息。選擇是，設定手機在寄件備份資料夾中儲存已發送的多媒體訊息。如果選擇否，將不儲存已發送的訊息。
- 訊息報告設定網絡對您的訊息發送訊息報告 (網絡服務)。
- 縮小圖像定義當您插入圖像至多媒體訊息時的圖像大小。
- 預設投影片計時定義多媒體訊息中投影片的預設時間。
- 允許多媒體接收。選擇否、是或在註冊網絡使用多媒體服務。如果允許多媒體接收被設為是或在註冊網絡，您的網絡商或服務供應商可能會向您收取每個接收訊息的費用。接收多媒體訊息服務的預設設定通常為開啓。

- **收到的多媒體訊息**。選擇**提取**自動允許接收多媒體訊息，**手動提取**僅在提示後才允許接收多媒體訊息，或選擇**拒絕**防止接收多媒體訊息。
- **配置設定**。選擇**配置**，並選擇預設服務供應商以擷取多媒體訊息。選擇**帳號**查看由服務供應商提供的帳號。如果顯示多個帳號，選擇您想要使用的那個。您可能會從服務供應商處接收以配置訊息形式發送的設定。要手動輸入設定，請參閱「**配置設定**」，刊於第 54 頁。
- **允許接收廣告**選擇您是否允許接收定義為廣告的訊息。如果**允許多媒體接收**設定為**否**，此設定便不會顯示。

普通設定

選擇**功能表** > **訊息** > **訊息設定** > **其他設定** > **字體大小**以選擇閱讀和編寫訊息的字體大小。

■ 通話記錄

手機會記錄未接來電、已接來電、已撥電話及大約通話時間。(網絡服務)



僅當網絡支援以上功能，且手機處於開機狀態，並在網絡服務範圍內時，手機才會記錄這些項目。

當您在**未接來電**、**已接來電**及**已撥電話**功能表中選擇**操作**您可以查看通話的日期和時間，從列表中編輯或刪除電話號碼，儲存號碼至**通訊錄**，或發送訊息至此號碼。選擇**清除最近通話記錄**刪除最近通話列表。

最近通話列表

選擇功能表 > [通話記錄](#) 及適當的列表。

[未接來電](#) 顯示嘗試致電您的電話號碼列表 (網絡服務)。姓名或電話號碼前的數字表示該號碼的來電次數。



秘訣：當未接來電備註顯示時，選擇顯示以進入未接來電的號碼列表。捲動至您要回覆的電話號碼，然後按通話鍵。

[已接來電](#) 顯示最近接收或拒絕通話的列表 (網絡服務)。

[已撥電話](#) 顯示最近撥打電話的列表。



秘訣：在待機模式下，按一下通話鍵進入已撥電話號碼列表。捲動至您想要的號碼或姓名，然後按通話鍵撥打號碼。

[清除最近通話記錄](#) 刪除最近通話列表。選擇您是否希望刪除所有的電話號碼，或僅刪除指定的列表。您無法復原此操作。

計數器及計時器



注意：您的服務供應商對通話和服務所列出的實際發票可能會不同，這視乎網絡功能、開單時數目的四捨五入、稅項等等因素而定。

選擇功能表 > [通話記錄](#) 及 [通話計時](#)、[分組數據計數器](#) 或 [分組數據連接計時器](#) 獲取您最近通訊的大概資料。

定位資料 (網絡服務)

某些網絡容許位置要求。[定位](#) 容許您查看從網絡商那裡接收的位置要求。請與您的網絡商或服務供應商聯絡，申請及同意接收位置資料。

選擇功能表 > 通話記錄 > 定位：

選擇位置記錄可查看收到的位置要求列表。

■ 通訊錄

您可以儲存姓名和電話號碼 (通訊錄) 至手機的記憶體及 SIM 卡的記憶體中。



手機記憶體可以儲存附有電話號碼及文字項目的聯絡人。

儲存在 SIM 卡的姓名與電話號碼，以  表示。

在通訊錄中搜尋姓名

用功能表指令搜尋

1. 在待機模式下，按功能表，選擇通訊錄，然後選擇尋找；或者，若可用，按名單，然後選擇尋找。
2. 輸入您所尋找姓名的首字元或首字母，然後按尋找。
3. 捲動至想要的姓名，然後按詳情。按捲動鍵檢視所選姓名的詳情。

使用彈出窗口搜尋

1. 在待機模式下向下移動瀏覽鍵，第一個姓名 (或電話號碼) 將突出顯示；或者，若可用，按名單，然後選擇快速尋找。
2. 輸入您所尋找姓名的首字元。輸入的字元顯示在彈出視窗中。如有需要，可以在彈出視窗中輸入更多字元。將顯示相應的姓名。

請注意，列示的姓名順序可能與通訊錄中的順序不一樣。

使用功能表指令輸入符號以尋找姓名時，或在顯示彈出視窗時，可透過按 # 更改輸入法。

3. 捲動至想要的姓名。按詳情，使用捲動鍵檢視所選姓名的詳情。

您也可以使用通訊錄功能表中的以下選項：

- 新增姓名及刪除。
- 複製用於從手機通訊錄中複製姓名及電話號碼至 SIM 卡記憶體，反之亦可。
- 設定用於選擇通訊錄中姓名、號碼的顯示方式。選擇記憶體狀態檢視可用記憶體及已用記憶體容量。
- 單鍵撥號用於將號碼指定至單鍵撥號鍵。要啟動單鍵撥號功能，請參閱「通話設定」，刊於第 51 頁。
- 客戶服務號碼用於致電您的服務供應商提供的訊息號碼，若該號碼已在您的 SIM 卡內（網絡服務）。
- 服務號碼用於致電您的服務供應商提供的服務號碼，若該號碼已包括在您的 SIM 卡內（網絡服務）。
- 本手機號可查看已經儲存在 SIM 卡中的本手機號。（此功能需 SIM 卡支援）。
- 號碼分組用於將儲存於手機記憶體內的姓名及電話號碼分為不同的號碼分組，並分別設定不同的鈴聲。

儲存姓名及電話號碼

姓名及電話號碼儲存於使用的記憶體中。選擇功能表 > [通訊錄](#) > [姓名](#) > [操作](#) > [新增姓名](#)。輸入姓名及電話號碼。

新增更多詳情至姓名

在用於儲存聯絡人的手機記憶體中，您可為每個姓名儲存不同類型的電話號碼及短文字項目。

第一個儲存的號碼被自動設定為預設號碼，以一個圍繞該數字類型圖示的方框表示。當您選擇一個姓名時，除非選擇了另一個號碼，否則會使用預設號碼。

1. 確定使用的記憶體是[手機](#)或是[手機和 SIM 卡](#)。
2. 捲動至您想要新增電話號碼或文字項目的姓名，然後選擇詳情 > [操作](#) > [新增詳情](#)。
3. 要新增電話號碼，選擇[號碼](#)及一個電話號碼類型。
要更改電話號碼類型，捲動至想要的電話號碼，然後選擇[操作](#) > [更改類型](#)。要設定選擇的號碼為預設號碼，選擇[設定為預設號碼](#)。
要新增其他詳情，從[電子郵件](#)、[網址](#)、[通訊地址](#)及[說明](#)中選擇文字類型。
4. 輸入電話號碼及文字項目；要儲存，選擇[確認](#)。
5. 要返回至待機模式，選擇[返回](#) > [退出](#)。

複製聯絡人

尋找您想要複製的聯絡人，然後選擇**操作 > 複製**。您可以從手機聯絡人記憶體複製姓名及電話號碼至 SIM 卡記憶體，或從 SIM 卡記憶體複製姓名及電話號碼至手機聯絡人記憶體。SIM 卡記憶體可以儲存附有一個電話號碼的姓名。

編輯聯絡人詳情

尋找您想要編輯的聯絡人，選擇詳情，然後捲動至想要的姓名、電話號碼或文字項目。

要編輯姓名、電話號碼或文字項目，選擇**操作 > 修改姓名、修改號碼或修改詳情**。

刪除聯絡人或聯絡人詳情

要刪除手機或 SIM 卡記憶體中所有聯絡人及所附詳情，選擇**功能表 > 通訊錄 > 刪除全部姓名 > 從手機記憶體或從 SIM 卡**。使用保密碼確認更改。

要刪除聯絡人，尋找想要的聯絡人，然後選擇**操作 > 刪除**。

要刪除附於聯絡人的電話號碼或文字，尋找聯絡人，然後選擇詳情。捲動至想要的詳情，然後選擇**操作 > 刪除 > 刪除號碼或刪除詳情**。

名片

您可以名片形式從支援 vCard 標準的兼容裝置發送及接收個人的聯絡信息。

要發送名片，尋找您想要發送其資料的聯絡人，然後選擇操作 > [發送名片](#) > [經多媒體發送](#) 或 [經短訊息發送](#)。

當您接收名片時，選擇顯示 > 儲存儲存名片至手機的記憶體中。要放棄名片，選擇退出 > 確認。

設定

選擇功能表 > [通訊錄](#) > [設定](#)，然後選擇以下選項：[記憶體選擇](#) 為您的通訊錄選擇 SIM 卡或手機記憶體。要從兩個記憶體中提取姓名和電話號碼，選擇[手機和 SIM 卡](#)。在這種情況下，姓名與電話號碼會儲存在手機的記憶體內。要選擇通訊錄中姓名及電話號碼顯示的方式，選擇[顯示方式](#)。要查看可用及已用的記憶體容量，選擇[記憶體狀態](#)。

群組

選擇功能表 > [通訊錄](#) > [號碼分組](#) 將儲存於記憶體中的姓名及電話號碼編排至配備不同鈴聲和群組圖像的號碼分組中。

單鍵撥號

要設定號碼至單鍵撥號鍵，選擇功能表 > [通訊錄](#) > [單鍵撥號](#)，然後捲動至想要的單鍵撥號號碼。

選擇[設定](#)，或如果該鍵已設定號碼，選擇操作 > [更改](#)。選擇尋找，然後選擇您想要設定的號碼。如果[單鍵撥號](#)功能已關閉，手機會詢問您是否要啟動此功能。亦請參閱[單鍵撥號](#)，刊於第 51 頁。

要使用單鍵撥號鍵撥打電話，請參閱「單鍵撥號」，刊於第 22 頁。

其他通訊錄功能

選擇功能表 > 通訊錄，以下選項可能可以使用：

- **客戶服務號碼** — 致電您服務供應商的客戶服務號碼，如果您的 SIM 卡內已提供此號碼 (網絡服務)。
- **服務號碼** — 致電您服務供應商的服務號碼，如果您的 SIM 卡內已提供此號碼 (網絡服務)。
- **本手機號** — 查看已指定至您 SIM 卡的電話號碼，如果您的 SIM 卡內已提供此號碼 (網絡服務)。

■ 設定



操作模式

手機有各種設定分組、操作模式，您可以為不同情況和環境設定適合的鈴聲。個人化您喜愛的操作模式，並啟動要使用的操作模式。可用的模式有**標準**、**無聲**、**會議**、**戶外**、**我的模式 1**及**我的模式 2**。

選擇功能表 > **設定** > **操作模式**。捲動至操作模式，然後按**選擇**。

- 要啟動所選的操作模式，選擇**啟動**。
- 要個人化操作模式，選擇**個人化選擇**。選擇您要更改的設定，然後更改。

- 要設定此操作模式啟動一段時間 (最多 24 小時)，選擇**定時**，然後設定結束時間。當時間已到，前一個沒有定時的**操作模式**便開始啟動。



秘訣：要在待機模式下快速更改操作模式，按電源鍵，捲動至您想要啟動的操作模式，然後按**選擇**。

佈景

一個佈景可能包括為不同環境和情況而設的一個螢幕保護圖案、一個背景圖片、一個鈴聲和一個彩色模式。佈景儲存於**多媒體資料**中。

選擇**功能表** > **設定** > **佈景**。要啟動佈景，選擇**選擇佈景** > **佈景**開啟資料夾及選擇佈景。請參閱「**多媒體資料**」，刊於第 57 頁。要下載新的佈景，選擇**佈景下載**。請參閱「**下載 (網絡服務)**」，刊於第 69 頁。

提示音設定

您可以更改所選當前操作模式的設定。

選擇**功能表** > **設定** > **提示音設定**，然後更改這些選項的任何一個。**來電提示**、**鈴聲**、**鈴聲音量**、**振動提示**、**訊息提示聲**、**按鍵音**及**警告音**。您可在**操作模式**功能表內找到相同的設定，請參閱「**操作模式**」，刊於第 48 頁。

選擇**優先號碼組**將手機設定僅在收到所選聯絡人群組中的電話時才響鈴。捲動至您想要選擇的來電分組或選擇**所有來電** > **標記**。

個人化快捷操作

使用個人快捷操作，您可以快速進入手機中經常使用的功能。

右選擇鍵

選擇功能表 > 設定 > 個人化快捷操作 > 右選擇鍵從預先定義的列表分配一個手機功能至右選擇鍵。亦請參閱「待機模式」，刊於第 16 頁。在某些網絡商的網絡中不顯示此功能表。

導航鍵

選擇功能表 > 設定 > 個人化快捷操作 > 導航鍵為導航鍵選擇快捷操作功能。捲動至想要的導航鍵，然後選擇更改及列表中的功能。要刪除按鍵上的快捷操作功能，選擇(空白)。要重新為按鍵設定功能，選擇設定。

顯示設定

選擇功能表 > 設定 > 顯示設定。您可以定義這些設定：

- 選擇背景圖片設定手機在待機模式下顯示背景圖片。
- 選擇螢幕保護圖案 > 圖像，從多媒體資料中選擇圖片。在啟動時間內選擇螢幕保護圖案在多長時間後啟動。選擇開開啓螢幕保護圖案。
- 選擇省電螢幕保護 > 開節省一些電量。當沒有使用手機功能一段時間後，數碼時鐘便會顯示。請參閱「省電功能」，刊於第 17 頁。
- 選擇顏色模式，可更改某些顯示部分的顏色，例如：指示符號及訊號和電池電量條。

- 選擇**功能表顯示格式**設定手機顯示主功能表的方式。
- 選擇**網絡標誌**，設定手機顯示或不顯示網絡標誌。
- 選擇**螢幕對比度**調校螢幕的對比度。向左或向右捲動以增加或減少對比度。

時間和日期設定

選擇**功能表** > **設定** > **時間和日期設定**。

選擇**時鐘**在待機模式下顯示時鐘、調校時鐘及選擇時區和時間格式。

選擇**日期**在待機模式下顯示日期，設定日期，並選擇日期格式及日期分隔符號。

選擇**自動更新時間** (網絡服務) 設定手機根據當前的時區自動更新時間和日期。

通話設定

選擇**功能表** > **設定** > **通話設定**及以下其中一個選項：

- **來電轉接** (網絡服務) 轉接來電。如要獲取詳細資料，請與您的服務供應商聯絡
- **任何鍵接聽** > **開** 快速按任意鍵接聽來電，除了電源鍵、選擇鍵及結束鍵。
- **自動重撥** > **開**，在試撥失敗後，手機會繼續試撥十次。
- **單鍵撥號** > **開** 設定單鍵撥號鍵 2 至 9，要撥號，按住對應的數字鍵。

- **來電等待** > **啓動** 因此網絡在您通話時會通知有另一來電 (網絡服務)。請參閱「**來電等待 (網絡服務)**」, 刊於第 22 頁。
- **通話總結** > **開**, 手機會在每次通話後簡單顯示該次通話的大約時間和費用 (網絡服務)。
- **發送本手機號** (網絡服務) > 選擇**是**或**網絡預設**。
- **用戶撥出號碼** (網絡服務) 選擇使用電話號碼 1 或 2 撥打電話。此選項僅當您的 SIM 卡支援時才會顯示。

手機設定

選擇功能表 > **設定** > **手機設定** 及以下其中一個選項：

- **手機語言** 設定手機的顯示語言。如果您選擇**自動**, 手機會根據 SIM 卡上的資料選擇語言。
- **記憶體狀態** 查看手機記憶體中有多少可用記憶體。
- **自動鍵盤鎖** 設定當手機處於待機模式下且沒有使用任何手機功能時, 手機鍵盤在預設時間過後自動鎖定。選擇**開**, 然後您可以設定時間 (從 5 秒至 60 分鐘)。
當鍵盤鎖定时, 仍然可以撥打官方緊急號碼。輸入緊急電話號碼, 並按通話鍵。
- **安全鍵盤鎖** 設定手機在開啓鍵盤鎖時要求保密碼。輸入保密碼, 然後選擇**開**。
- **小區訊息顯示** > **開** 從網絡接收有關使用的流動網絡資料 (網絡服務)。
- **問候語** > 輸入您想要手機在開機時簡單顯示的問候語。要儲存問候語, 選擇**儲存**。

- **網絡商選擇** > **自動**，可讓手機自動從您所在區域可用的流動網絡中選擇。使用**手動**，您可選擇與您的本地網絡商有漫遊協定的網絡（網絡服務）。
- **SIM 更新提示**。請參閱「**SIM 服務**」，刊於第 74 頁。
- **說明訊息顯示**，設定手機顯示或隱藏說明文字。
- **開機鈴聲**設定手機在開機時播放或不播放開機鈴聲。

連接

GPRS (網絡服務)

通用分組無線服務 (GPRS) 技術是一種能讓流動電話透過基於網絡的互聯網協議 (IP) 發送和接收數據的網絡服務。GPRS 是一種數據傳輸方式，能讓無線裝置以類似互聯網的方式進入數據網絡。

可能使用 GPRS 的應用程式包括：MMS、瀏覽及 Java 應用程式下載。

在您使用 GPRS 技術前，請與您的網絡商或服務供應商聯絡以獲取 GPRS 服務的供應情況與申請事項。為透過 GPRS 使用的每個應用程式儲存 GPRS 設定。如要獲取有關價格的資料，請與您的網絡商或服務供應商聯絡。

GPRS 連接

選擇功能表 > **設定** > **數據連線** > **分組數據** > **分組數據連接**。

- 選擇**保持連線**，設定手機在開機時自動登記 GPRS 網絡。

- 選擇**當需要時**，當應用程式使用 GPRS 時，GPRS 註冊和連接便會建立；當您結束應用程式時，GPRS 註冊和連接便會關閉。

配套設定

僅當手機正在或已經連接至兼容流動增強配套時，此配套設定功能表才會顯示。

選擇**功能表** > **設定** > **配套設定**。如果對應的增強配套正在或已經連接至手機，您可以選擇增強配套功能表。您可以選擇以下某些選項（視乎增強配套而定）：

- **預設模式**選擇在連接所選增強配套後自動啟動的操作模式。連接增強配套時，您可以選擇其他操作模式。
- **自動接聽**設定手機在收到來電 5 秒後自動接聽。若**來電提示**設定為**嗶一聲**或**關**，將無法使用自動接聽功能。
- **點火偵測器** > **開**設定當手機已連接至完整的汽車套裝時，在您關閉汽車點火器 20 秒後，手機便自動關閉。

配置設定

某些網絡服務需要在手機上進行正確的配置設定。從您的 SIM 卡、或以配置訊息的形式從服務供應商處獲取設定，或手動輸入您的個人設定。最多可在手機內儲存十個服務供應商提供的配置設定，並在此功能表內進行管理。

選擇功能表 > [設定](#) > [配置設定](#)。選擇

- [預設配置設定](#)，查看儲存於手機內的服務供應商列表 (突出顯示預設服務供應商)，並可將其他服務供應商選為預設供應商。捲動至供應商，然後選擇詳情查看支援的應用程式列表。要從列表中刪除服務供應商，選擇操作 > [刪除](#)。
- [在全部應用程式中啟動預設](#)，將應用程式設定為使用預設服務供應商提供的設定。
- [首選接入點](#)，選擇其他接入點。通常使用您的首選網絡商提供的接入點。
- [連接至服務供應商支援](#)從服務供應商處下載配置設定。

手動輸入設定

要手動輸入、查看和編輯設定，選擇功能表 > [設定](#) > [配置設定](#) > [個人配置設定](#)。

要新增配置，選擇[新增](#)或選擇操作 > [新增](#)。從列表中選擇一種應用程式類型，然後輸入所有需要的設定。要啟動設定，選擇操作 > [啟動](#)。

要查看或編輯用戶定義的設定，選擇您想要查看的應用程式，然後選擇要編輯的設定。

保密設定

當正在使用限制通話的安全功能時 (例如：通話限制、封閉用戶組和固定撥號)，您仍可撥打已編入您裝置的官方緊急號碼。

選擇功能表 > [設定](#) > [保密設定](#)。

- **開機 PIN 碼**設定在每次開機時，手機要求輸入開機 PIN 碼。有些 SIM 卡不允許將要求 PIN 碼的功能關閉。
- **通話限制** (網絡服務) 會限制撥打至您的手機或從您的手機打出的電話。需要限制密碼。
通話限制及來電轉接不能同時啓動。
當限制通話時，仍然可以撥打某些特定的官方緊急號碼。
- **固定撥號**限制您只能向所選的電話號碼撥打電話 (如果您的 SIM 卡支援此功能)。
當固定撥號啓動時，仍然可以撥打已編入本裝置內的官方緊急號碼。
- **封閉用戶組** (網絡服務) 指定與您可以互通電話的一組人。
當來電限制在封閉用戶組內時，仍然可以撥打已編入本裝置內的官方緊急號碼。
- **保密項目**。選擇**手機**，每次插入新的 SIM 卡時，手機將會要求輸入保密碼。
選擇**記憶體**，手機會在當您已選擇 SIM 卡記憶體且想要更改使用的記憶體時，要求輸入保密碼。
- **密碼功能**更改保密碼、PIN 碼、PIN2 碼或通話限制密碼。
- **當前使用密碼**，指定應啓用 UPIN 碼亦或 PIN 碼。

原廠設定

要把部分功能表的設定重新設定為原廠值，選擇**功能表 > 設定 > 原廠設定**。

■ 網絡商功能表

此功能表讓您可以使用網絡商提供的服務。此功能表因網絡商而有所不同。名稱和圖標視乎網絡商而定。如要獲取更多資料，請與您的網絡商聯絡。

網絡商可透過服務訊息更新此功能表。如要獲取更多資料，請參閱「[服務信箱 \(網絡服務\)](#)」，刊於第 70 頁。

■ 多媒體資料



在此功能表中，您可以管理佈景、圖片及鈴聲。這些檔案在資料夾內已整理妥當。

您的手機支援數位版權管理 (DRM) 系統，可保護獲得的內容。一項內容，例如：鈴聲，是會涉及某些使用規則並受其保護，例如：可使用的次數和某一段使用時間。規則在內容啟動密鑰中定義，啟動密鑰可與內容一起傳輸，亦可獨立傳輸，視乎服務供應商而定。您可以更新這些啟動密鑰。在申請各項服務內容和啟動密鑰之前，請先查閱清楚傳輸條款，因為可能要收取一定費用。版權保護可以防止一些圖片、鈴聲和其他內容被複製、修改、傳送或轉發。

1. 選擇功能表 > [多媒體資料](#)。會顯示一個資料夾列表。[佈景](#)、[圖案](#)、[鈴聲資料](#)及[收到的檔案](#)是手機原有的資料夾。
2. 捲動至想要的資料夾，然後選擇打開查看資料夾中的檔案列表，或選擇操作，以下其中一個選項可能可以使用：
[下載](#)、[刪除資料夾](#)、[移動](#)、[重新命名資料夾](#)、[下載](#)、[詳情](#)、[瀏覽類型](#)、[排序](#)、[新增資料夾](#)、[記憶體狀態](#)及[啟動密鑰列表](#)。

3. 如果您已開啓資料夾，選擇您想要查看的檔案，然後選擇打開。

選擇及打開檔案，或選擇操作，可以爲所選檔案使用以下其中一項功能：

下載、刪除、發送、修改圖像、移動、重新命名、設定爲背景圖片、設爲螢幕圖案、設爲鈴聲、應用佈景、詳情、瀏覽類型、排序、全部刪除、按順序打開、新增資料夾、記憶體狀態及啓動密鑰列表。

4. 所有透過空中傳送服務接收的檔案會自動儲存於**收到的檔案**資料夾中。您可以在此查看或運行檔案。已接收的檔案可能爲：**多媒體資料檔案**、**書籤**或**應用程式**。

■ 收音機

FM 收音機依賴無線裝置天線以外的天線。要令 FM 收音機正常運作，需要連接兼容耳機或增強配套至裝置。



警告：以中等的音量收聽音樂。持續以高音量收聽音樂可能會損傷您的聽力。當喇叭正在使用時，請不要把裝置靠近您的耳朵，因爲音量可能非常響亮。

收聽收音機

1. 選擇功能表 > **收音機**。會顯示頻道位置數字、收音機頻道的名稱 (如果您已儲存頻道) 及收音機頻道的頻率。

2. 如果您已儲存收音機頻道，向上或向下捲動至您想要收聽的頻道。

您亦可以短暫按相應的數字鍵選擇收音機頻道的位置。

調校收音機頻道

1. 當收音機開啓時，選擇 ◀ 或 ▶ 以每格 0.05 MHz 更改收音機頻率，或按住 ◀ 或 ▶ 開始頻道搜尋。找到頻道後便會停止搜尋。
2. 要儲存頻道至記憶體位置 1 至 9，按住相應的數字鍵。
要儲存頻道至記憶體位置 10 至 20，短暫按 1 或 2，然後按住想要的數字鍵 0 至 9。
3. 輸入頻道的名稱，然後選擇確認。

收音機基本功能

當收音機開啓時：

- 要關閉收音機，選擇操作 > [關閉收音機](#)。
- 要調校收音機音量，選擇 [音量](#)。
- 要儲存您已找到的收音機頻道，選擇操作 > [儲存頻道](#)。請參閱「[調校收音機頻道](#)」，刊於第 59 頁。您可以儲存多達 20 個收音機頻道。
- 要選擇儲存頻道的列表，選擇操作 > [頻道](#)。要刪除或重新命名頻道，捲動至想要的頻道，然後選擇操作 > [刪除頻道](#) 或 [重新命名](#)。

- 要輸入您想要的收音機頻道的頻率，選擇操作 > [設定頻率](#)。
- 要使用喇叭或耳機收聽收音機，選擇操作 > [喇叭](#) 或 [耳機](#)。保持耳機與手機的连接。耳機線用作收音機的天線。

在收聽收音機時可正常撥打或接聽電話。在通話期間，收音機的音量會轉為靜音。

如果某個使用 GPRS 連接的應用程式正在發送或接收數據，可能會干擾收音機。

■ 電子秘書



鬧鐘

您可以設定手機在想要的時間響鬧。選擇功能表 > [電子秘書](#) > [鬧鐘](#)。

要設定響鬧，選擇[響鬧時間](#)，然後設定響鬧時間。要在已設定響鬧時間後更改，選擇[鬧](#)。選擇[重複響鬧](#)設定手機在一星期中的選定日子提醒您。

選擇[響鬧鈴聲](#)，然後選擇預設響鬧鈴聲，或從鈴聲列表或多媒體資料選擇一個鈴聲來個人化您的響鬧鈴聲。

要設定提示重響的逾時時間，選擇[重響逾時](#)及時間。

鬧鐘時間到期後

手機會發出響鬧鈴聲，並且[預定報時](#)及當前時間會在螢幕上閃爍，即使手機已關機。選擇[停止](#)停止響鬧。如果讓手機持續響鬧一分鐘，或選擇[重響](#)，響鬧會暫停約十分鐘，然後回復響鬧。

如果在關閉裝置的狀態下到了響鬧時間，裝置將自行啟動而且開始發出響鬧聲。如果您選擇**停止**，裝置會詢問您是否要啟動裝置以作通話。選擇**取消關閉裝置**，或**確認撥打及接聽電話**。當使用無線電話可能造成干擾或危險時，不要選擇**確認**。

日曆

選擇**功能表** > **電子秘書** > **日曆**。

方框圍著的日期表示當天日期。如果在該日有任何備註，該日便以粗體顯示。要查看該日備註，選擇**顯示**。要查看單個備註，選擇**顯示**。

日曆檢視的其他選項可能為建立備註；刪除、編輯、移動及重複備註；複製備註至其他日子；直接或以文字訊息或多媒體訊息的形式發送備註至其他兼容手機日曆中的選項。在**設定**中，您可以設定日期、時間、時區、日期或時間格式，或每週的第一天。在**自動刪除備註**中，您可以設定手機在指定時間後自動刪除舊的備註。

要刪除日曆中的所有備註，選擇月份，選擇**操作** > **刪除全部備註**。

建立日曆備註

選擇**功能表** > **電子秘書** > **日曆**。捲動至您想要的日期，選擇**操作** > **寫備註內容**。從以下備註類型中選擇一個：**會議**、**通話**、**生日**、**備忘**或**備忘錄**。

備註響鬧

手機會發出響鬧聲及顯示備註。當螢幕上顯示通話備註時，您可以按通話鍵撥打顯示的電話號碼。要停止響鬧及查看備註，選擇顯示。選擇重響，手機會在 10 分鐘後再次響鬧。要停止響鬧但不想查看備註，選擇退出。

計算機

您手機內的計算機可作加、減、乘、除、計算平方和平方根及轉換貨幣值。



注意：此計算機的準確度有限，僅適用於簡單計算。

選擇功能表 > [電子秘書](#) > [計算機](#)。當螢幕上顯示 0 時，輸入算式的第一個數字，按 # 輸入小數點。選擇操作 > [加](#)、[減](#)、[乘](#)、[除](#)、[平方](#)、[平方根](#) 或 [更改正負號](#)。輸入第二個數字。要獲取結果，選擇等於。要開始新的算式，先按住清除。

執行貨幣轉換

選擇功能表 > [電子秘書](#) > [計算機](#)。要儲存匯率，選擇操作 > [設定匯率](#)。從顯示的選項中選擇一個。輸入匯率，按 # 輸入小數點，然後選擇確認。輸入另一匯率之前，此匯率將儲存於記憶體內。要執行貨幣轉換，輸入要轉換的總額，選擇操作 > [換至本國貨幣](#) 或 [換至外幣單位](#)。



注意：當您更改基本貨幣時，您需要輸入新匯率，因為所有以前設定的匯率均會被設為零。

■ 應用程式



遊戲及應用程式

您的手機軟件包括一些專為此 Nokia 手機設計的遊戲及 Java 應用程式。

啟動遊戲或應用程式

選擇功能表 > [應用程式](#) > [遊戲](#) 或 [集合](#)。捲動至遊戲或應用程式，然後選擇打開。

以下選項適用於遊戲及應用程式：

- [刪除](#) — 刪除手機中的遊戲或應用程式。
- [移動](#) — 移動遊戲或應用程式至其他資料夾。
- [詳情](#) — 提供遊戲或應用程式的附加資料。
- [更新版本](#) — 查看服務供應商處是否有最新版本可供下載 (網絡服務)。
- [網頁](#) — 從互聯網頁提供進一步的資料或其他數據。此功能需要網絡支援。
- [應用程式存取](#) — 限制從網絡存取遊戲或應用程式，從而避免產生意外的費用。在各個類別中進行選擇，可使用以下選項之一：[每次詢問](#)、[首次使用時詢問](#)、[保持允許](#)、[不允許](#)。

遊戲及應用程式下載

您的手機支援 J2ME™ Java 應用程式。下載應用程式前需確認其是否與您的手機兼容。

選擇功能表 > 應用程式 > 操作 > 下載 > 遊戲下載或應用程式下載。便會顯示可用的書籤列表。選擇[更多書籤](#)進入[網絡](#)功能表中的書籤列表。請參閱「[書籤](#)」，刊於第 68 頁。

選擇書籤以連接至想要的服務。如要獲取不同服務的供應、價格與收費的資料，請與您的服務供應商聯絡。



重要資料：僅安裝來自對有害軟件提供足夠防護措施來源的應用程式。

請注意下載應用程式時，可將其儲存於[遊戲](#)功能表中，而不儲存於[應用程式](#)功能表內。

遊戲設定

選擇功能表 > 應用程式 > 操作 > [應用程式設定](#)設定遊戲的聲音、燈光及振動。

遊戲及應用程式的記憶體狀態

查看安裝遊戲和應用程式可用的記憶體總量，選擇功能表 > [應用程式](#) > 操作 > [記憶體狀態](#)。

■ 網絡



重要資料：僅使用您信賴及提供充分安全保證的服務，抵禦有害軟件。



您可以透過您手機的瀏覽器進入不同的流動互聯網服務。

請向網絡商或服務供應商查詢，以獲取有關這些服務的供應、價格及收費的資料。

透過手機的瀏覽器，您可以到網站上查看使用無線標記語言 (WML) 或可延伸超文件標記語言 (XHTML) 的服務。外觀可能因螢幕大小而有所不同。請注意您可能無法查看互聯網網頁上的所有詳情。

進入服務

1. 儲存進入您想要使用的服務所需要的服務設定。請參閱「[服務設定](#)」，刊於第 65 頁。
2. 連接至指定的服務。請參閱「[服務連接](#)」，刊於第 66 頁。
3. 瀏覽服務網頁。請參閱「[瀏覽服務網頁](#)」，刊於第 66 頁。
4. 瀏覽完畢時，便可中斷服務連接。請參閱「[中斷服務連接](#)」，刊於第 67 頁。

服務設定

手機可能已經儲存了某些服務設定。您可以從提供此服務的服務供應商處以配置訊息的形式接收附加設定。要以配置訊息的形式接收服務設定，請參閱「[配置設定](#)」，刊於第 54 頁。

如要獲取更多資料及適當設定，請與服務供應商聯絡。

服務連接

確保您想要使用服務的服務設定已啟動。要啟動設定，選擇功能表 > 網絡 > 設定 > 配置設定。選擇配置及您想要啟動的配置設定。

使用這些方式中的其中一種方式建立連接：

- 打開開始頁，例如：服務供應商的主頁，選擇功能表 > 網絡 > 主頁，或在待機模式下按住 0。
- 選擇服務的書籤：選擇功能表 > 網絡 > 書籤及書籤。若當前服務設定無法開啓書籤，啟動另一組服務設定，再試一次。
- 選擇對上一次瀏覽的 URL：選擇功能表 > 網絡 > 上回瀏覽網址
- 輸入服務的地址：選擇功能表 > 網絡 > 選擇地址。輸入服務的地址，然後選擇確認。

瀏覽服務網頁

在您連接至服務之後，便可以瀏覽該服務的網頁。手機按鍵的功能可能因服務的不同而有所分別。請遵照手機螢幕上的文字指示。如要獲取更多有關資料，請與您的服務供應商聯絡。

注意，若選擇 GPRS 為數據傳輸方式，瀏覽時指示符號  將顯示於螢幕的左上方。如果您在 GPRS 連接期間接聽來電或接收文字訊息，或撥打電話，指示符號  會顯示在螢幕的左上方，表示 GPRS 連接暫停 (保留)。在通話後，手機會嘗試重新建立 GPRS 連接。

當您瀏覽時，選項 (例如：快捷操作、主頁和書籤) 可以使用。服務供應商可能提供附加選項。

選擇操作，以下選項可能可以使用。服務供應商也可能提供其他選項。選擇[快捷操作](#)、[主頁](#)、[增加書籤](#)、[書籤](#)、[歷程記錄](#)、[下載連結](#)、[存至資料夾](#)、[其他選項](#)、[重新下載](#)、[退出](#)。

快取記憶是用來暫時儲存資料的記憶體位置。如果您已嘗試進入或已經進入需要密碼的機密資料，在每次使用後清空快取記憶體。您已進入的資料或服務儲存於快取記憶體中。要清空快取記憶體，請參閱「[快取記憶體](#)」，刊於第 71 頁。

直接撥號

瀏覽器支援您在瀏覽時可以進入的功能。您可以撥打語音電話，在語音通話中發送 DTMF 音，及儲存網頁上的姓名和電話號碼。

中斷服務連接

要退出瀏覽及結束連接，選擇操作 > [退出](#)。當[退出瀏覽器](#)？顯示時，選擇確認。

或者，按兩次結束鍵，或按住結束鍵。

瀏覽器外觀設定

當您瀏覽時，選擇操作 > [其他選項](#) > [外觀設定](#)，或在待機模式下，選擇功能表 > [網絡](#) > [設定](#) > [外觀設定](#)，然後選擇這些選項中的一個：

- [文字換行](#)。選擇開，文字將會繼續在下一行顯示。如果您選擇關，文字將會被縮寫。

- 選擇**字體大小**，然後選擇字體大小。
- **顯示圖像**。選擇**不顯示**，頁面上的圖片便不會顯示。
- **提示**。選擇**不安全連接提示** > **是**設定手機在瀏覽時，從安全連接轉換至非安全連接時提示。選擇**不安全資料提示** > **是**設定手機在安全頁面包含非安全項目時提示。這些提示並不保證安全連接。如要獲取更多資料，請參閱「**瀏覽器安全性**」，刊於第 71 頁。
- **字元編碼**。選擇顯示不包括此類資料的瀏覽網頁時使用的字元組，或選擇當發送網絡地址至兼容手機時是否經常使用 UTF-8 碼。

Cookies

Cookie 是網站儲存在您手機瀏覽器快取記憶體中的數據。這些數據可以是您的用戶資料或您的瀏覽喜好。Cookies 會儲存在快取記憶體內，直至您刪除快取記憶體。請參閱「**快取記憶體**」，刊於第 71 頁。

當您瀏覽時，選擇**操作** > **其他選項** > **保密選項** > **Cookie 設定**。在待機模式下，選擇**功能表** > **網絡** > **設定** > **保密設定** > **Cookies**。選擇**允許接收**或**不允許接收**允許或拒絕手機接收 cookies。

書籤

您也可以把網頁地址儲存為手機記憶體內的書籤。

1. 當您瀏覽時，選擇**操作** > **書籤**，
或在待機模式下，選擇**功能表** > **網絡** > **書籤**。

- 捲動至您想要使用的書籤，然後選擇書籤以建立與書籤相關頁面的連接。

您亦可選擇**操作查看**、更改或發送所選書籤的資料、標題和地址，編輯所選書籤，以書籤或文字訊息的形式直接發送書籤至另一手機，或建立一個新的書籤。

您的裝置可能帶有一些與 Nokia 無關網站的書籤。Nokia 不保證或認可這些網站。如果您選擇進入這些網站，您應像對待任何其他互聯網網站一樣，對其安全或內容採取預防措施。

接收書籤

當您接收書籤時，**收到 1 個書籤**便會顯示。選擇**顯示查看書籤**。要儲存書籤，選擇**儲存 > 操作 > 查看**以查看詳情，或**刪除**放棄書籤。

下載 (網絡服務)

要下載更多鈴聲、圖片、遊戲、短片、佈景或應用程式至您的手機，選擇**功能表 > 網絡 > 下載連結**，然後選擇下載的類型：**鈴聲下載**、**圖案下載**、**遊戲下載**、**佈景下載**或**應用程式下載**。



重要資料：僅安裝及使用來自對有害軟件提供足夠防護措施來源的應用程式和其他軟件。

如要獲取不同服務的供應、價格與收費的資料，請與您的網絡商或服務供應商聯絡。

服務信箱 (網絡服務)

手機可以接收從您服務供應商處發送的服務訊息 (宣傳訊息)。服務訊息是一些通知訊息，例如：新聞標題的通知，而且可能包含文字訊息或服務地址。

要閱讀服務訊息，選擇顯示。如果您選擇退出，訊息會移動至服務信箱。要稍後進入服務信箱，選擇功能表 > 網絡 > 服務信箱。

要在瀏覽時進入服務信箱，選擇操作 > 其他選項 > 服務信箱。捲動至您想要的訊息，選擇提取開啓瀏覽器，然後下載已標記的內容，或選擇操作 > 詳情顯示服務通知的詳細資料，或選擇刪除刪除訊息。

服務信箱設定

選擇功能表 > 網絡 > 設定 > 服務信箱設定。選擇服務訊息 > 開 (或關)，設定手機接收 (或拒絕接收) 服務訊息。

選擇訊息篩選 > 開設定手機僅接收來自服務供應商許可的內容作者的服務訊息。要查看獲認可內容的作者列表，選擇委任頻道。

選擇自動連接。如果您已設定手機接收服務訊息，選擇開，當手機接收一個服務訊息時將在待機模式下自動開啓瀏覽器。如果您選擇關，當手機接收到服務訊息時，僅在您已選擇提取後才啓動瀏覽器。

快取記憶體

快取記憶是用來暫時儲存資料的記憶體位置。如果您已嘗試進入或已經進入需要密碼的機密資料，在每次使用後清空快取記憶體。您已進入的資料或服務儲存於快取記憶體中。要清空快取記憶體，當瀏覽時，選擇操作 > [其他選項](#) > [清除快取記憶體](#)。在待機模式下，選擇功能表 > [網絡](#) > [清除快取記憶體](#)。

您的裝置可能帶有一些與 Nokia 無關網站的書籤。Nokia 不保證或認可這些網站。如果您選擇進入這些網站，您應像對待任何其他互聯網網站一樣，對其安全或內容採取預防措施。

瀏覽器安全性

某些服務可能要求安全功能，例如：銀行服務或線上購物。對於此類連接，需要進行安全認證，還可能需要安全模組，SIM 卡上可能會提供此模組。如要獲取更多有關資料，請與服務供應商聯絡。

安全模組

安全模組可包含證書及私人密匙和公開密匙。安全模組的目的是為應用程式所需的瀏覽器連接提高安全服務，並容許您使用數碼簽名。證書由服務供應商儲存於安全模組中。

選擇功能表 > [網絡](#) > [設定](#) > [保密設定](#) > [安全模組設定](#)。從以下選項中選擇：

- [安全模組詳情](#)顯示安全模組的標題、狀態、製造商及序列號。

- **模組 PIN 碼請求**，將手機設為當使用安全模組提供服務時要求輸入模組 PIN 碼。輸入密碼然後選擇**開**。要刪去模組 PIN 碼要求，選擇**關**。
- **更改模組 PIN 碼**更改模組 PIN 碼 (如果安全模組允許)。輸入當前 PIN 碼，然後輸入新的 PIN 碼兩次。
- **更改簽名 PIN 碼**。選擇要更改的簽名 PIN 碼。輸入當前 PIN 碼，然後輸入新的 PIN 碼兩次。

亦請參閱「**密碼**」，刊於第 9 頁。

證書

有以下三種證書：伺服器證書、授權證書及用戶證書。

- 手機使用伺服器證書以便使用提高的安全性建立與內容伺服器的連接。建立連接之前，手機接收服務供應商發送的伺服器證書，並使用儲存於手機中的授權證書檢查伺服器證書是否有效。不會儲存伺服器證書。

如果手機與內容伺服器之間的數據傳輸已經過加密，便會在連接中顯示安全指示符號。

安全圖標並不表示閘口和內容伺服器 (或儲存所需資源的地方) 之間的數據傳輸是安全的。服務供應商確保閘口和內容伺服器之間的數據傳輸是安全的。

- 授權證書用於某些服務，如銀行，以檢查其他證書是否有效。授權證書可以由服務供應商儲存於安全模組內，或者，如果服務支援使用授權證書，則可從網絡下載。

- 用戶證書由證書授權機構發行。在進行數碼簽名時，需要使用用戶證書，用戶證書可以把用戶聯繫至安全模組的私人密匙中。



重要資料：即使利用證書可降低遠端連接及軟件安裝的風險，也必須正確地使用證書才能從增強的安全性中獲益。證書本身的存在不提供任何自我保護；證書管理者必須具備正確、可信或值得依賴的證書以提高可用的安全度。證書有時間限制。如果證書應該有效但顯示該證書已過期或失效，請檢查您裝置內當前的日期和時間是否正確。

在更改任何證書設定前，您必須確定您確實信賴證書的持有者及確定此證書屬於所列出的持有者。

數碼簽名

如果您的 SIM 卡備有安全模組，您可用手機進行數碼簽名。通過安全模組中的私人密匙，根據您用於簽名的用戶證書可以追溯到您。使用數碼簽名如同在紙質票據、書面合約或其他文件簽署您的姓名一樣。

要作數碼簽名，在頁面上選擇一個連接，例如：希望購買的一本書的書名及其價格。會顯示要簽署的文字 (可能包含數量、日期等等)。

檢查標題文字是否為[讀取](#)以及數碼簽名圖標  是否顯示。



注意：若數碼簽名圖標未顯示，則表示違反安全性，不要輸入任何個人數據，例如：簽名 PIN 碼。

閱讀全部文字，然後選擇簽名。

一個螢幕內可能不夠顯示全部文字。在簽名之前要上下捲動，確保閱讀全部文字。

選擇您想要使用的用戶證書。輸入簽名 PIN 碼 (請參閱「[一般資料](#)」，刊於第 9 頁)，然後選擇**確認**。數碼簽名圖標消失，並且服務可能顯示有關您購物的確認訊息。

■ SIM 服務



除手機的現有功能外，您的 SIM 卡還可以透過此功能表提供額外的服務。該功能表僅在 SIM 卡支援的情況下才會顯示。功能表的名稱和內容視乎 SIM 卡而定。

如要獲取有關使用 SIM 服務的供應情況、價格及資料，請與您的 SIM 卡經銷商、網絡商、服務供應商或者其他經銷商聯絡。

視乎網絡商而定，您可以設定手機在您使用 SIM 服務時顯示手機與網絡之間發出的確認訊息。選擇[手機設定](#) > [SIM 更新提示](#) > [顯示](#)。

進入這些服務可能需要發送訊息或撥打電話，而這些是需要繳付費用的。

6. 電池資料

■ 充電及放電

您的裝置由充電電池供電。新電池只有在二、三次完全充電和放電的週期之後才能達到最佳性能。電池可以充電、放電幾百次，但最終亦會失效。當通話和待機時間明顯短於正常時間的時候，請更換電池。僅使用 Nokia 許可的電池，且僅使用 Nokia 許可的、為此裝置設計的充電器為電池充電。

當不使用時將充電器從電源插頭和裝置中拔出。不要將完全充電的電池連接至充電器，因為過分充電可能縮短其壽命。如果已完全充電的電池擱置不用，電池本身便會不斷放電。

如果電池已完全沒電，在螢幕出現充電指示符號或可作任何通話之前可能需要幾分鐘。

不要把電池作其他用途。不要使用損壞的充電器或電池。

請勿使電池短路。當金屬物品 (如：硬幣、萬字夾或筆等) 直接接觸電池的正 (+) 極與負 (-) 極時，便有可能會發生意外短路的情況。(它們看上去像電池上的小金屬條。) 例如：當您將備用電池放在口袋或包中時就有可能發生。電極的短路將會造成電池或觸及物品的毀損。

把電池留在過熱或過冷的地方 (如：夏天或冬天的密閉車廂中)，會縮減電池電容量及壽命。請盡量把電池保持在 15°C 及 25°C (59°F 及 77°F) 之間。如果裝上過熱或過冷之電池時，即使電池電量已飽和，手機亦可能暫時無法操作。電池的效能在冰點以下將大打折扣。

切勿將電池丟入火中，因其可能發生爆炸。如果電池受損壞亦可能發生爆炸。請依當地的法例規定處理電池。請盡量回收，循環再用。請勿將電池當成家庭廢物般丟棄。

■ 諾基亞電池認證指引

爲了您的安全，請堅持使用諾基亞原廠電池。要證實您購買的是一枚諾基亞的原廠電池，應向一間獲授權的諾基亞經銷商購買，及使用以下的步驟檢查全息影像標籤：

成功完成以下步驟並不能完全保證電池的可靠性。如果您有任何理由相信您的電池不是可靠的諾基亞原廠電池，便應該停止使用，然後將其帶往最近的諾基亞授權服務點或經銷商尋求協助。您的諾基亞授權服務點或經銷商將檢查電池的可靠性。如果不能確認可靠性，請將電池送回至您購買的地方。

授權全息影像

1. 當您查看標籤上的全息影像，您應該從一個角度看到諾基亞的牽手符號，及從另一個角度看到諾基亞的原廠增強配套標誌。



2. 當您從左、右、下和上角度注視全息影像時，應該可以在每邊分別看到 1、2、3、4 點。



如果您的電池不是可靠的電池怎麼辦？

如果您不能透過您諾基亞電池標籤上的全息影像確認是否為可靠的諾基亞電池，請不要使用此電池。將其帶往最近的諾基亞授權服務點或經銷商尋求協助。使用未經製造商許可的電池可能造成危險，並可能導致操作失效和對您的裝置及其增強配套造成損壞。這樣亦會令裝置的所有許可和保養失效。

要尋找更多有關原廠諾基亞電池的資料，請瀏覽
www.nokia.com/battery。

7. 原廠增強配套

您的手機有更多齊備的增強配套可供選擇。選擇符合您個人通訊需要的增強配套。

以下詳細說明某幾項增強配套。

如要獲取有關增強配套供應的資料，請向您當地的經銷商查詢。



有關配件和增強配套的一些實用守則：

- 請將所有配件和增強配套置於兒童無法觸及的地方。
- 切斷任何配件或增強配套的電源時，請握住插頭並拔出，不要拉電線。
- 請定期檢查汽車中所有的增強配套是否已裝妥並且操作正常。
- 僅容許合資格的人員安裝精密的車用增強配套。

僅使用手機生產商許可的電池、充電器和增強配套。使用其他類型產品可能令適用於手機的任何保證或擔保無效，並可能產生危險。

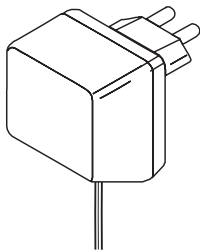
■ 電量

類型	種類	通話時間*	待機時間*
BL-5C	Li-ion	長達 2.5 小時至 3 小時	長達 150 小時至 300 小時 (6 - 12 天)

* 使用時間視乎 SIM 卡、網絡及使用設定、使用型號和環境而定。使用 FM 收音機及綜合免提會影響通話時間及待機時間。

標準充電器 (ACP-7)

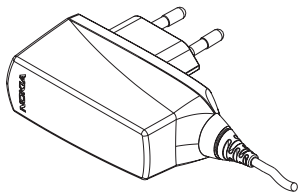
小巧、輕盈，耐用的充電器 ACP-7 為手機提供簡單方便的充電途徑。其方便連接至手機或檯式充電座。



注意：插頭類型視乎不同市場而定。

快速旅行充電器 (ACP-12)

小巧、輕盈，採用多電壓 (100 - 240V) 切換技術。為手機提供簡單方便的充電途徑。



注意：插頭類型視乎不同市場而定。

■ 音效

Nokia HS-7 免提耳筒

備有遙控按鈕的舒適免提功能，可接聽和結束通話，使耳機更方便和易於使用。

Nokia 耳機 HDC-5

該耳機具備遙控功能，操作簡易。

8. 保養及維修

本裝置是通過優良技術設計的產品，務請小心使用。以下建議有助您在適用的保養範圍內提供保障。

- 請保持裝置乾燥。雨水、濕氣與各種液體或水份可能含有腐蝕電路的礦物質。如果您的裝置被弄濕，請移除電池，等到裝置完全乾燥後再放回電池。
- 請勿將裝置存放在佈滿灰塵、髒亂的地方或在該地方內使用裝置。活動式的零件和電子元件可能較容易損壞。
- 請勿將裝置存放在高溫地方。高溫可能會縮短電子裝置的壽命、破壞電池，並使某些塑膠零件變形或熔化。
- 請勿把裝置存放在低溫地方。當裝置升溫至其正常的溫度時，其內部可能會產生濕氣，損壞電路板。
- 不要嘗試用本指南提供指引以外的方式開啓裝置。
- 請勿扔擲、敲擊或搖晃裝置。粗暴的使用方式可能會破壞內部的電路板和完好的結構。
- 請勿使用刺激性的化學製品、清潔溶劑或腐蝕性的清潔劑來清潔裝置。
- 請勿為裝置塗上顏料。塗料可能會妨礙裝置的活動式零件，妨礙正常操作。
- 請使用所提供的或合格的替換天線。未經授權的天線、改裝或其他附件可能會破壞裝置，並可能違反無線裝置管制法。

- 在室內使用充電器。
- 在您將裝置送往服務商店前，請緊記為您想要保留的數據建立備份 (例如：通訊錄及日曆備註)。

以上所有建議同樣適用於裝置、電池、充電器或任何其他增強配套。如果任何裝置不能正常操作，請送交就近的授權服務商店獲取服務。

9. 其他安全資料

您的裝置及其增強配套可能包括細小配件。請將配件置於兒童無法觸及的地方。

■ 操作環境

請緊記，於任何場所均須遵守所有強制性的特殊規定，且在任何禁止使用裝置或可能造成干擾或危險的場所，亦請務必關閉裝置。請僅以正常操作姿勢使用裝置。當您以對著耳朵的正常姿勢使用裝置或當其置於距離您身體的至少 2.2 厘米處時，此裝置符合 RF 暴露指引。請勿隨身攜帶含金屬材料的便攜套、皮帶扣或機架，並應將裝置放在距離身體上面規定的位置處。爲了傳輸數據檔案或訊息，本裝置需要與網絡進行良好連接。在一些情況下，數據檔案或訊息可能會被延遲直至這些連接可以使用。請確保遵守上述間距說明，直到傳輸順利完成。

裝置某些部分具有磁性。裝置可能吸引金屬物件，戴助聽器的使用者請勿將裝置靠近戴上助聽器的耳朵。請勿將信用卡或其他磁性儲存媒體放在裝置附近，該媒體所儲存的資料可能因此被消除。

■ 醫療裝置

任何無線傳輸裝置的操作，包括無線電話，都可能會干擾防護不足的醫療設備之功能。請詢問醫生或醫療設備的製造商，確認這些設備是否可充分阻擋外部 RF 能量，或其他問題。請在醫療診所等區域張貼的相關法規指示下關閉裝置。醫院或醫療診所可能正在使用容易受外部 RF 能量影響的設備。

心律調校器

心律調校器製造商建議在無線電話與心律調校器之間保持最少 15.3 厘米 (6 英吋) 的距離，以避免對心律調校器產生干擾。上述忠告與 Wireless Technology Research 的建議與其獨立的研究一致。心律調校器使用者應該：

- 裝置與心率調校器之間的距離隨時保持在 15.3 厘米 (6 英吋) 以上；
- 不要將裝置放在胸前的口袋，及
- 以沒有使用心律調校器那一邊的耳朵接聽電話，以減低干擾的可能性。

如果您感覺有干擾的情況，請關閉裝置及移開裝置。

助聽器

有些數碼無線裝置可能會干擾助聽器。如果產生干擾，請向您的服務供應商查詢。

■ 汽車

無線射頻 (RF) 訊號可能會影響汽車上未適當安裝或未妥善隔絕的電子系統 (如電子燃油噴注系統、電子防滑 (防鎖) 剎車系統、電子速控系統、安全氣袋系統)。如要獲取更多資料，請向您汽車製造商或其代表或者已添加至您汽車的裝置製造商或其代表查詢。

應僅由合格的專業人員維修裝置，或是在汽車中裝設裝置。錯誤的安裝或維修可能會產生危險，而且可能使任何適用於該裝置的保養失效。請定期檢查汽車中所有的無線裝置裝備是否已裝妥並且操作正常。請勿將易燃液體、氣體或易爆物與裝置及其組件或增強配套置於同一汽車置物箱中。由於汽車內備有安全氣袋，請緊記會有一股巨大的力量充脹安全氣袋。請勿將物件 (包括固定及可攜式的無線裝備) 放置在安全氣袋之上或安全氣袋可伸展到的地方。如果車內的無線裝備安裝不當，在安全氣袋充氣膨脹時可能會導致嚴重傷亡的後果。

飛行中禁止使用手機。登機前請將關閉裝置。在飛機上使用無線電子裝置可能會危及飛機的操作安全、干擾無線通訊網絡，而且是違法的。

■ 可能發生爆炸的環境

請在任何可能發生爆炸的場所關閉裝置，並遵守所有的告示及指示。可能發生爆炸的場所包括那些您通常會被告知要關閉交通工具引擎的地方。在這類地方產生的火花可能會造成爆炸或失火，導致身體受傷甚至死亡。在油站請關機，例如，在靠近油泵的服務站。遵守在加油站(燃料存放及銷售區域)、化工廠或進行爆破工程的地方使用無線電裝備的限制。這類可能發生爆炸的地方通常(但不一定)會有清楚的標示。包括船的甲板、化學品輸送或貯存的設施、使用液化石油燃料(例如：丙烷或丁烷)的交通工具、空氣中含有化學物或微粒(例如：顆粒、塵埃或金屬粉末)的地方。

■ 緊急電話



重要資料：

本款手機，正如其其他無線電話一樣，利用電波訊號、無線網絡、有線網絡及用戶可編制的功能操作。因此，無法保證這些功能在任何情況下都能連接。因此您永遠不能僅僅依賴任何手機進行重要的通訊，像醫療緊急事件。

要撥打緊急電話：

1. 如果裝置沒有開機，請先開機。檢查訊號強度是否足夠。
有些網絡可能需將有效的 SIM 卡正確地插入裝置中。
2. 根據需要的次數按 ，清除螢幕，使手機作好通話準備。
3. 輸入您目前所在位置的官方緊急號碼。緊急電話號碼依所在地點不同而有所分別。
4. 按  鍵。

如果某些功能正在使用中，撥打緊急電話之前，您可能必須先關閉這些功能。如果裝置為離線或飛行模式，在您可以撥打緊急電話前您需要更換操作模式以啓動手機功能。請參閱本指南或向您的服務供應商查詢以獲取更多資料。

如果某些功能正在使用中，撥打緊急電話之前，您可能必須先關閉這些功能。請參閱本指南或向您的服務供應商查詢以獲取更多資料。

當撥打緊急電話時，盡可能提供準確的所需資料。您的無線裝置可能是發生意外情況時唯一的通訊途徑。當接到掛掉電話的允許後才可結束通話。

■ 許可證明 (SAR)

此型號電話符合政府對於暴露於無線電波的指引要求。

您的流動電話是一部無線電收發器。其設計和製造不會超出由國際指引 (ICNIRP) 建議的無線電頻率信號暴露限制。這些限制是綜合指引的一部分，並定出對一般人的 RF 能量接受水平。這些指引是經由獨立的科學組織通過對科學研究作定期和徹底的評估而制定的。這些指引包括一個相當大的安全空間，以確保所有人的安全，而不論其年齡和健康。

流動電話的暴露標準運用了一組名為特別吸收率的測量數據，即 SAR。國際指引中所述的 SAR 限制為 2.0 W/kg^* 。對 SAR 的測試是通過在標準的操作位置使電話以最高認可功率水平在所有測試波段中傳輸訊號而進行的。儘管 SAR 是在最高認可功率水平下確定的，電話的實際 SAR 會遠遠低於其最大值。這是因為電話的設計是爲了在不同的功率水平下工作，以達到僅僅使用接通網絡所需的功率。在一般情況下，您離基站越近，電話的輸出功率就越低。

對使用耳朵進行測試時，該型號電話的最高 SAR 值為 0.70 W/kg 。儘管不同電話以及不同地點之間的 SAR 水平會有所分別，它們均符合關於 RF 暴露的國際指引。

在將手機置於耳邊正常使用或使其距身體至少 2.2 公分遠的情況下，此流動電話符合關於 RF 暴露的指引。如果隨身攜帶手機，所用的手機套或其他裝置中不可包含金屬物品，並應使手機與身體至少保持 2.2 公分的距離。

* 公眾使用的流動電話 SAR 限制為 10 克人體組織上平均 2.0 W/kg 。指引包括了一個相當大的安全空間，用以向公眾提供額外的保護，並解決任何量度上的差異所帶來的問題。SAR 值會視乎國家報告要求及網絡波段而定。如需其他地區的 SAR 資料，請參閱 www.nokia.com 網頁中的產品資料。

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Nokia 6030

User's Guide

DECLARATION OF CONFORMITY

We, NOKIA CORPORATION declare under our sole responsibility that the product RM-74 is in conformity with the provisions of the following Council Directive: 1999/5/EC.

A copy of the Declaration of Conformity can be found from
http://www.nokia.com/phones/declaration_of_conformity/.

CE 434

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FOR YOUR SAFETY

Read these simple guidelines. Not following them may be dangerous or illegal. Read the complete user guide for further information.



SWITCH ON SAFELY

Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.



ROAD SAFETY COMES FIRST

Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.



INTERFERENCE

All wireless phones may be susceptible to interference, which could affect performance.



SWITCH OFF IN HOSPITALS

Follow any restrictions. Switch the phone off near medical equipment.



SWITCH OFF IN AIRCRAFT

Follow any restrictions. Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN REFUELLING

Do not use the phone at a refuelling point. Do not use near fuel or chemicals.



SWITCH OFF NEAR BLASTING

Follow any restrictions. Do not use the phone where blasting is in progress.



USE SENSIBLY

Use only in the normal position as explained in the product documentation. Do not touch the antenna unnecessarily.



QUALIFIED SERVICE

Only qualified personnel may install or repair this product.



ENHANCEMENTS AND BATTERIES

Use only approved enhancements and batteries. Do not connect incompatible products.



WATER-RESISTANCE

Your phone is not water-resistant. Keep it dry.



BACK-UP COPIES

Remember to make back-up copies or keep a written record of all important information stored in your phone.



CONNECTING TO OTHER DEVICES

When connecting to any other device, read its user guide for detailed safety instructions. Do not connect incompatible products.



EMERGENCY CALLS

Ensure the phone is switched on and in service. Press  as many times as needed to clear the display and return to the start screen. Key in the emergency number, then press . Give your location. Do not end the call until given permission to do so.

■ About your device

The wireless device described in this guide is approved for use on the EGSM 900 and GSM1800 network. Contact your service provider for more information about networks.

When using the features in this device, obey all laws and respect privacy and legitimate rights of others.

When taking and using images, obey all laws and respect local customs as well as privacy and legitimate rights of others.



Warning: To use any features in this device, other than the alarm clock, the device must be switched on. Do not switch the device on when wireless device use may cause interference or danger.

■ Network services

To use the phone you must have service from a wireless service provider. Many of the features in this device depend on features in the wireless network to function. These network services may not be available on all networks or you may have to make specific arrangements with your service provider before you can utilize network services. Your service provider may need to give you additional instructions for their use and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all language-dependent characters and services.

Your service provider may have requested that certain features be disabled or not activated in your device. If so, they will not appear on your device menu. Your device may also have been specially configured. This configuration may include changes in menu names, menu order and icons. Contact your service provider for more information.

This device supports WAP 2.0 protocols (HTTP and SSL) that run on TCP/IP protocols. Some features of this device, such as text messages, multimedia messages and content and application download require network support for these technologies.

General information

■ Access codes

Security code

The security code helps to protect your phone against unauthorized use. It has 5 to 10 digits. The preset code is 12345. Change the code, and keep the new code secret and in a safe place separate from your phone. To change the code, and to set the phone to request the code, see "[Security settings](#)" on page 57.

If you enter an incorrect security code five times in succession, the phone ignores further entries of the code. Wait for 5 minutes and enter the code again.

PIN and PIN2 codes

- The PIN (Personal Identification Number) code, supplied with your SIM card, helps to protect your SIM card against unauthorized use. They have 4 to 8 digits. See "[Security settings](#)" on page 57.
- The PIN2 code may be supplied with the SIM card and is required to access some functions, such as call counters.
- The module PIN is required to access the information in the security module of your SIM card. See "[Security module](#)" on page 75.

- The signing PIN is required for the digital signature. See "[Digital signature](#)" on page 77.

PUK and PUK2 codes

The PUK (Personal Unblocking Key) code is required to change a blocked PIN code. The PUK2 code is required to change a blocked PIN2 code. They have 8 digits.

Barring password

The barring password is required when using the [Call barring service](#). See "[Security settings](#)" on page 57. It has 4 digits.

If the codes or passwords are not supplied with the SIM card, contact your local service provider.

■ Download content and applications (network service)

You may be able to download new content (for example images) and applications into the phone .

Your device may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you should take the same precautions, for security or content, as you would with any Internet site.

■ Nokia support on the Web

Check <www.nokia-asia.com/support> or your local Nokia Web site for the latest version of this guide, additional information, downloads, and services related to your Nokia product.

1. Get started

■ Install the SIM card and the battery

Keep all SIM cards out of the reach of small children.

For availability and information on using SIM card services, contact your SIM card vendor. This may be the service provider, network operator, or other vendor.

Always switch the device off and disconnect the charger before removing the battery.



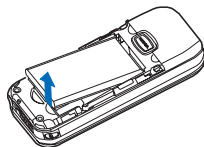
Note: Always switch off the power and disconnect the charger and any other device before removing the covers. Avoid touching electronic components while changing the covers. Always store and use the device with the covers attached.

1. To remove the back cover of the phone:

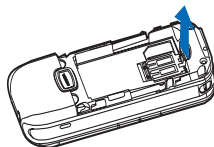
Press and push the back cover to slide the back cover toward the bottom of the phone, then take the cover off from the phone.



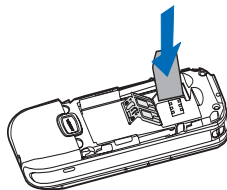
2. Remove the battery by lifting it as shown. .



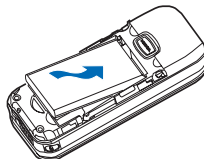
3. Carefully lift the SIM card holder from the finger grip of the phone , and open the flip cover.



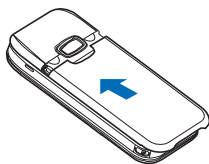
4. Insert the SIM card, so that the bevelled corner is on the upper right side and the golden contact is facing downward. Close the SIM card holder and press it to lock it into place.



5. Insert the battery into the battery slot.



6. Align the back cover with the back of the phone and slide it upwards. Push the back cover up to the top of the phone to lock it.



■ Charge the battery



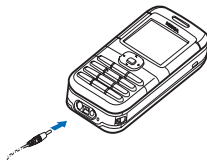
Warning: Use only batteries, chargers, and enhancements approved by Nokia for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous.

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from ACP-7 and ACP-12 chargers. This device is intended to use battery of BL-5C.

1. Connect the charger to an ac wall socket. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.
2. Connect the lead from the charger to the socket on the bottom of your phone.

The charging time depends on the charger and the battery used.

For availability of approved enhancements, please check with your dealer. When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.



■ Switch the phone on and off



Warning: Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.

Press and hold the power key as shown.

If the phone asks for a PIN or security code, enter the code supplied with your SIM card (displayed as ****), and select **OK**.

See also "Access codes" on page 10.

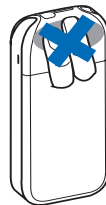


■ Normal operating position

Your device has an internal antenna.



Note: As with any other radio transmitting device, do not touch the antenna unnecessarily when the device is switched on. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed. Avoiding contact with the antenna area when operating the device optimizes the antenna performance and the battery life.



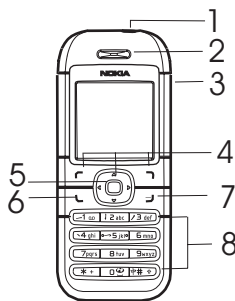
2. Your phone

■ Keys and connectors



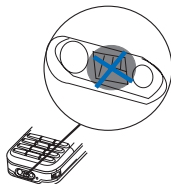
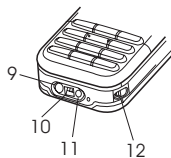
Warning: The 4-way navigation keys in this device may contain nickel. It is not intended to come into prolonged contact with the skin. Continuous exposure to nickel on the skin may lead to nickel allergy.

- Power key (1)
- Earpiece (2)
- Loudspeaker (3)
- Left, right and middle selection keys (4)
- 4-way navigation keys (5)
- Call key (6) dials a phone number, and answers a call. In standby mode, it shows the list of the most recently called numbers.
- End key (7) ends an active call, or exit from any functions
- Number keys 0 - 9 (8) enter numbers and characters.
* and # are used for various purposes in different functions.



- Charger connector (9)
- Bottom connector (10)
- Headset connector (11)
- Eyelet for the wrist strap (12)

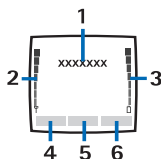
Note: Do not touch this connector as it is sensitive for ElectroStatic Discharge.



■ Standby mode

When the phone is ready for use, before you key in any characters, the phone is in the standby mode. The following information is displayed on the screen:

- Name of the network or the operator logo (1)
- Signal strength of the cellular network at your current location (2)
- Battery charge level (3)



- The left selection key (4) in the standby mode is **Go to**

Select **Go to** to view the functions in your personal shortcut list. Select **Options** > *Select options* to view the list of available functions that you can add in the options list. Scroll to the desired function and select **Mark** to add the function to the shortcut list. To remove a function from the list, select **Unmark**. To rearrange the functions on your shortcut list, select the function *Organise* > **Move**, then choose the location.

- **Menu** (5)
- *Names* (6)

Wallpaper

You can display a background picture, wallpaper, when the phone is in the standby mode. See "*Display settings*" on page 51.

Screen saver

You can set your phone to display a screen saver, when the phone is in the standby mode. See "*Display settings*" on page 51.

Power saving

To save power, a digital clock view overwrites the display when no phone function is used for a certain period of time. If you have not set the time, 00:00 is displayed. See "*Display settings*" on page 51.



Essential indicators

-  You received one or more text, picture, or multimedia messages. See "[Read and reply to messages](#)" on page 32 or "[Read and reply to a multimedia message](#)" on page 36.
-  The phone registered a missed call. See "[Call register](#)" on page 42.
-  The phone keypad is locked. See "[Keypad lock \(Keyguard\)](#)" on page 21.
-  The phone does not ring for an incoming call or message when [Incoming call alert](#) and [Message alert tone](#) are set to [Off](#). See "[Tone settings](#)" on page 50.
-  The alarm clock is set to [On](#). See "[Alarm clock](#)" on page 62.
-  When the GPRS connection mode [Always online](#) is selected and the GPRS service is available, the indicator is shown on the top left of the display. See "[GPRS connection](#)" on page 55.
-  When the GPRS connection is established, the indicator is shown on the top left of the display. See "[GPRS connection](#)" on page 55 and "[Browse the service pages](#)" on page 69.
-  The GPRS connection is suspended (on hold).
-  The loudspeaker is activated. See "[Options during a call \(network service\)](#)" on page 24.

■ Keypad lock (Keyguard)

You can lock the keypad to prevent the keys from being accidentally pressed.

Select **Menu** > * within 1.5 seconds to lock or unlock the keypad. To answer a call when the keyguard is on, press the call key. During a call, the phone operates normally. When you end or reject the call, the keypad remains locked. For *Automatic keyguard*, see "Phone settings" on page 53.

When the keypad lock is on, calls still may be possible to the official emergency number programmed into your device.

■ Change the covers



Note: Always switch off the power and disconnect the charger and any other device before removing the covers. Avoid touching electronic components while changing the covers. Always store and use the device with the covers attached.

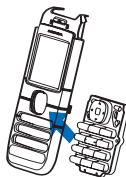
1. Remove the back cover. See step1 of "Install the SIM card and the battery" on page 13.
2. Lift the top cover by the finger grips.



3. Take off the front cover carefully.



4. Remove the keymat from the front cover, and insert it into the new front cover.



5. Align the top of the front cover to the top of the phone, press the front cover to lock it into place.
6. Replace the back cover.

3. Call functions

■ Make a call

1. Enter the phone number, including the area code. If you enter an incorrect character, press **Clear** to delete it.

For international calls, press * twice for the international prefix, and then enter the country code, the area code, and the phone number.

2. Press the call key to call the number.
3. Press the end key to end the call or to cancel the call attempt.

To search for a name or phone number that you have saved in [Contacts](#), see ["Search for a contact"](#) on page 45. Press the call key to call the number.

Last number redial

In the standby mode, press the call key once to access the list of numbers you last called. Scroll to the number or name that you want, and press the call key to call the number.

Call your voice mailbox (network service)

In the standby mode, press and hold 1, or press 1 and the call key.

If the phone asks for the voice mailbox number, enter it and select **OK**. See also ["Voice messages \(network service\)"](#) on page 39.

Speed dial a phone number

Assign a phone number to one of the speed-dialing keys, from 2 to 9, see "Speed dials" on page 48. Call the number in either of the following ways:

- Select the speed-dialing key that you want then select the call key.
- If *Speed dialling* is set to on, press and hold a speed-dialing key until the call is started. See "Call settings" on page 52.

■ Answer or reject a call

Press the call key to answer an incoming call and press the end key to end the call.

Press the end key to reject an incoming call. If you press **Silence**, only the ringing tone is muted. Then either answer or reject the call.

Call waiting (network service)

During a call, press the call key to answer the waiting call. The first call is put on hold. Press the end key to end the active call. To activate the *Call waiting* function, see "Call settings" on page 52.

■ Options during a call (network service)

Many of the options that you can use during a call are network services. For availability, contact your network operator or service provider.



Warning: Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

■ Enter text

You can enter text using traditional or predictive text input.

When you enter text, predictive text input is indicated by  and traditional text input by  at the top left of the display. The character case is indicated by **Abc**, **abc**, or **ABC**. You can change the character case by pressing #. The number mode is indicated by **123**, and you can change between the letter and number mode by pressing and holding #.

Set predictive text input on or off

When writing text, press **Options** > *Dictionary*.

To set predictive text input on, select a language in the dictionary options list. Predictive text input is only available for the languages on the list.

When writing text, press **Options** > *Dictionary off*.

Use Predictive text input

You can enter any letter with a single key press. Predictive text input is based on a built-in dictionary to which you can add new words.

1. Press key once for each letter. The word changes after each keystroke.

Example: To write Nokia when the English dictionary is selected, press 6, 6, 5, 4, 2.

For more instructions on writing text, see "[Tips for writing text](#)" on page 27.

2. When you finish the word and it is correct, press 0 to confirm the word and add a space. Pressing the navigation keys also move the cursor.

If the word is not correct, press * repeatedly or select **Options** > *Matches*. When the word that you want appears, confirm it.

If the ? character is displayed after the word, your word is not in the dictionary. To add the word to the dictionary, select **Spell**, enter the word (in traditional input) and select **Save**. When the dictionary is full, the new word replaces the oldest one that was added.

3. Write the next word.

Write compound words

Enter the first part of the word and press the right navigation key, then write the last part of the word.

Traditional text input

Press a number key repeatedly until the desired character appears. Not all characters available under a number key are printed on the key. The characters available depend on the language you selected, see "Phone settings" on page 53.

If the next letter you want is located on the same key, wait until the cursor appears, then enter the letter.

The most common punctuation marks and special characters are available with *.

Tips for writing text

The following functions may also be available for writing text:

- To insert a space, press **0**.
- Press the navigation keys to move the cursor.
- To insert a number while in letter mode, press and hold the desired number key.
- To delete a character to the left of the cursor, press **Clear**. Press and hold **Clear** to delete the characters more quickly. To delete all the characters at once, select **Options** > *Clear text*.
- To quickly set predictive text input on or off when writing text, press and hold **Options**.
- To insert a word when using predictive text input, select **Options** > *Insert word*. Write the word using traditional text input, **Save**. The word is also added to the dictionary.
- To insert a special character when using traditional text input, press *, or when using predictive text input, press and hold *, or select **Options** > *Insert symbol*. Select the character and **Use**.
- To insert a smile icon when using traditional text input, press * twice, or when using predictive text input, press and hold * and press * again, or select **Options** > *Insert smiley*. Select a smiley and press **Use**.

The following options are available when writing text messages:

- To insert a number while in letter mode, select **Options** > *Insert number*. Enter the phone number or search for it in *Contacts* and press **OK**.
- To insert a name, select *Contacts* > **Options** > *Insert contact*. To insert a phone number or a text item attached to the name, select **Options** > *View details*.

4. Menu functions

The phone offers you an extensive range of functions, which are grouped into menus.

■ Access a menu function

1. To access the menu, select **Menu**.
2. Use the navigation keys to scroll through the menu. To change the menu view, see *Menu view* in "Display settings" on page 51.
3. If the menu contains submenus, select the one that you want, for example *Call settings*.
4. Select **Back** to return to the previous menu level, and **Exit** to close the menu.

■ Messages

The message services can only be used if they are supported by your network or your service provider.



To select the font size for reading and writing messages, select **Menu** > *Messages* > *Message settings* > *Other settings* > *Font size*.



Note: When sending messages, your device may display "*Message Sent*". This is an indication that the message has been sent by your device to the message centre number programmed into your device. This is not an indication that the message has been received at the intended destination. For more details about messaging services, check with your service provider.

Text messages (SMS)

Using the short message service (SMS) your phone can send and receive multipart messages, which consist of several ordinary text messages (network service). Invoicing may be based on the number of ordinary messages that are required for a multipart message.

Before you can send a message, you need to save some message settings. See "*Settings for text messages*" on page 40.

You can also send and receive text messages that contain pictures. A picture message can be a multipart message.



Note: Only devices that offer picture message features can receive and display picture messages.

Write and send messages

Your device supports the sending of text messages beyond the normal 160-character limit. If your message exceeds 160 characters, it will be sent as a series of two or more messages. The number of available characters / the current part number of a multipart message are shown on the top right of the display, for example 120/2. Note that using special (Unicode) characters take up more space.

1. Select **Menu** > *Messages* > *Create message* > *Text message*.
2. Enter a message. See "Enter text" on page 25. To insert text templates or a picture into the message, see "Templates" on page 33.
3. To send the message, select **Send**.

The messages that you send are saved in the *Sent items* folder if the setting *Save sent messages* is set to *Yes*. See "Settings for text messages" on page 40.

4. Enter the recipient's phone number or search for the phone number in *Contacts*. Select **OK** to send the message.

Options for sending a message

After you have written a message, select **Options** > *Sending options*. With *Send to many* you can send the message to several recipients. With *Sending profile* you can use a predefined message profile to send the message. To define a message profile, see "Settings for text messages" on page 40.

Your device supports the sending of text messages beyond the character limit for a single message. Longer messages will be sent as a series of two or more messages. Your service provider may charge accordingly. Characters that use accents or other marks, and characters from some language options like Chinese, take up more space limiting the number of characters that can be sent in a single message.

Read and reply to messages

When you receive a message, the indicator  and the number of new messages followed by *messages received* are shown.

The blinking  indicates that the message memory is full. Before you can receive new messages, delete some of your old messages.

1. Select **Show** to view the new message, or select **Exit** to view it later.
If you receive more than one message, select the one that you want to read. An unread text message is indicated by .
2. While you are reading a message, select **Options** and select an option, such as delete, forward, or edit the message, rename the message you are reading or to move it to another folder.

Copy to calendar — to copy text at the beginning of the message to your phone's calendar as a reminder note for the current day.

Message details — to view, if available, the sender's name and phone number, the message centre used, and the date and time of receipt.

Use detail — to extract numbers, e-mail addresses and Web site addresses from the current message.

When reading a picture message, select *Save picture* to save the picture in the *Templates* folder.

3. Select **Reply** and the message type to reply to a message.

When you reply to an SMS e-mail, confirm or edit the e-mail address and subject first. Then write your reply message.

4. To send the message, select **Send** > **OK**.

Inbox and sent items

The phone saves incoming text and multimedia messages in the *Inbox* folder. Sent text messages are saved in the *Sent items* folder if the *Save sent messages* is set to *yes*. See settings for text messages on page 47.

Templates

Your phone includes text templates, indicated by , and picture templates, indicated by .

To access the template list, select **Menu** > *Messages* > *Saved items* > *Text messages* > *Templates*.

- To insert a text template into the message, select **Options** > *Use template*, select the template that you want to insert.
- To insert a picture into the text message, select **Options** > *Insert picture*, select a picture and **Insert**. The number of characters that you can enter in a message depends on the size of the picture.

To view the text and the picture together before sending the message, select **Options** > *Preview*.

Saved items and My folders

To organize your messages, you can move some of them to the *Saved items* folder, or add new folders for your messages. While reading a message, select **Options**.

To add or delete a folder, select **Menu** > *Messages* > *Saved items* > *Text messages*, and *My folders*. To delete a folder, scroll to the folder, select **Options** > *Delete folder*.

Multimedia messages (MMS) (network service)



Note: Only devices that have compatible features can receive and display multimedia messages. The appearance of a message may vary depending on the receiving device.

The wireless network may limit the size of MMS messages. If the inserted picture exceeds this limit, the device may make it smaller so that it can be sent by MMS.

A multimedia message can contain text, sound, and a picture. The phone supports multimedia messages that are up to 100 KB in size. If the message contains a picture, the phone scales it down to fit the display area.

You can not receive any multimedia messages if you have a call in progress, or a game or another Java application running. Because delivery of multimedia messages can fail for a variety of reasons, do not rely solely upon them for essential communications.

Write and send a multimedia message

To define the settings for multimedia messaging, see "Settings for multimedia messages" on page 41. To check availability and to subscribe to the multimedia messaging service, contact your network operator or service provider.

Copyright protections may prevent some images, music, including ringing tones and other content from being copied, modified, transferred or forwarded.

1. Select **Menu** > *Messages* > *Create message* > *Multimedia msg.*
2. Enter a message. See "Enter text" on page 25.
 - To insert a file in the message, select **Options** > *Insert* and select the desired option.
 - Your phone supports the sending and receiving of multimedia messages that contain several pages (slides). To insert a slide in the message, select **Options** > *Insert* > *Slide*. Each slide can contain text and one image .

If the message contains several slides, you can open the desired one by selecting **Options** > *Previous slide*, *Next slide* or *Slide list*. To set the interval between the slides, select *Slide timing*.
3. To send the message, select **Send** > *Phone number*, *Send to e-mail*, or *Send to many*.

4. Enter the recipient's phone number or e-mail address or search for it in [Contacts](#).

While the multimedia message is being sent,  is displayed and you can use other functions on the phone. If there is an interruption while the message is being sent, the phone tries to resend it a few times. If this fails, the message will remain in the [Outbox](#) folder and you can try to resend it later.

The messages that you send are saved in the [Sent items](#) folder if the setting [Save sent messages](#) is set to [Yes](#). See "[Settings for multimedia messages](#)" on page 41. Multimedia messages are indicated with .

Read and reply to a multimedia message



Important: Exercise caution when opening messages. Multimedia message objects may contain malicious software or otherwise be harmful to your device or PC.

When your phone is receiving a multimedia message,  is displayed. When the message has been received,  and [Multimedia message received](#) are shown.

The appearance of a multimedia message may vary depending on the receiving device.

1. Select **Show** to view the message, or select **Exit** to view it later.
If you have more than one message, select the one that you want to read. An unread multimedia message is indicated by .

2. The function of the middle key changes according to the currently displayed attachment in the message.

To view the whole message if the received message contains a presentation, select **Play**.

To zoom in on an image, select **Zoom**. To view a business card or calendar note or to open a theme object, select **Open**.

3. To reply to the message, select **Options** > *Reply* > *Text message*, *Multimedia msg.*, or *Flash message*. Enter the reply message, and select **Send**. You can send the reply message only to the person who sent you the original message.

Select **Options** to access available options.

Inbox, Outbox, Saved and Sent items folders

The phone saves the received multimedia messages in the *Inbox* folder.

Multimedia messages that have not yet been sent are moved to the *Outbox* folder. The multimedia messages that you wish to send later can be saved in the *Saved items* folder. The multimedia messages that you send are saved in the *Sent items* folder if the setting *Save sent messages* is set to *Yes*. See "Settings for multimedia messages" on page 41.

Multimedia messages memory full

When you have a new multimedia message waiting and the memory for the messages is full,  blinks and *Multimedia memory full. View waiting msg.* is shown. To view the waiting message, select **Show**. To save the message, select **Options** > *Save message* and delete old messages by first selecting the old message to be deleted. To discard the waiting message, select **Exit** and **Yes**. If you select **No**, you can view the message.

Flash messages (network service)

Flash messages are text messages that are instantly displayed.

Write a flash message

Select **Menu** > *Messages* > *Create message* > *Flash message*. Write your message. The maximum length of a flash message is 70 characters. To insert blinking text into the message, select *Insert blink char.* from the options list to set a marker. The text behind the marker blinks until a second marker is inserted.



Note: Only devices that offer compatible flash message features can receive and display blinking flash messages.

Receive a flash message

A received flash message is not automatically saved. To read the message, select **Read**. Select **Options** > *Use detail* to extract phone numbers, e-mail addresses and website addresses from the current message. To save the message, select **Save** and the folder in which you want to save the message.

Voice messages (network service)

The voice mailbox is a network service and you may need to subscribe to it. For more information and for the voice mailbox number, contact your service provider.

Select **Menu** > *Messages* > *Voice messages*. To call your voice mailbox, select *Listen to voice messages*. To enter, search for, or edit your voice mailbox number, select *Voice mailbox number*.

If supported by the network, the indicator  will show new voice messages. Select **Listen** to call your voice mailbox number.



Tip: Pressing and holding 1 calls your voice mailbox if you have the number set.

Info messages (network service)

With the info message network service, you may be able to receive messages on various topics. For details, contact your service provider.

Service commands

Select **Menu** > *Messages* > *Service commands*. Enter and send service requests (also known as USSD commands), such as activation commands for network services, to your service provider.

Delete all messages from a folder

To delete all messages from a folder, select **Menu** > *Messages* > *Delete messages*. Select the folder from which you want to delete the messages, and select **OK** to confirm the query.

If the folder contains unread messages, the phone will ask whether you want to delete them also.

Message settings

The message settings affect the sending, receiving and viewing of messages.

Settings for text messages

Select **Menu** > *Messages* > *Message settings* > *Text messages*. Select *Sending profile*. Your SIM card supports more than one message profile set, select the set that you want to change. Each profile set has the following settings: *Message centre number* (delivered by your service provider), *Messages sent via*, *Message validity*, *Default recipient number*, *Delivery reports*, *Use packet data*, *Reply via same centre* (network service) and *Rename sending profile* (not available for the default profile).

Select *Save sent messages* > *Yes* to set the phone to save sent messages in the *Sent items* folder. If you select *No*, the sent messages are not saved.

Select *Automatic resending* > *on* or *Off* to activate or deactivate resending messages when the messages were failure to be sent out.

Settings for multimedia messages

Select **Menu** > *Messages* > *Message settings* > *Multimedia msgs*. Define the settings for the options:

- *Save sent messages*. Select *Yes* to set the phone to save sent multimedia messages in the *Sent items* folder. If you select *No*, the sent messages are not saved.
- *Delivery reports* sets the network to send delivery reports about your messages (network service).
- *Scale image down* defines the image size when you insert the image into the multimedia message.
- *Default slide timing* defines the default time for slides in multimedia messages.
- *Allow multimedia reception*. Select *No*, *Yes*, or *In home network* to use the multimedia service. If *Allow multimedia reception* is set to *Yes* or *In home network*, your operator or service provider may charge you for every message you receive. The default setting to receive multimedia messages is generally on.
- *Incoming multimedia messages*. Select *Retrieve* to automatically allow the reception of multimedia messages, *Retrieve manually* to allow the reception of multimedia message only after being prompted, or *Reject* to prevent the reception of multimedia messages.

- *Configuration settings*. Select *Configuration* and select the default service provider for retrieving multimedia messages. Select *Account* to see the accounts provided by the service provider. If more than one account is displayed, choose the one that you want to use. You may receive the settings as a configuration message from the service provider. To enter the settings manually, see "Configuration settings" on page 56.
- *Allow adverts* to choose if you allow the reception of messages defined as advertisements. This setting is not shown if *Allow multimedia reception* is set to *No*.

Common settings

Select **Menu** > *Messages* > *Message settings* > *Other settings* > *Font size* to select the font size for reading and writing messages.

■ Call register

The phone registers the phone numbers of missed, received, and dialed calls, and the approximate length of your calls. (network service)



The phone registers these items only if the network supports these functions, and the phone is switched on and within the network service area.

When you select **Options** in the *Missed calls*, *Received calls*, and *Dialled numbers* menus, you can view the date and the time of the call, edit or delete the phone number from the list, save the number in *Contacts*, or send a message to the number. Select *Clear recent call lists* to delete the recent calls lists.

Recent calls lists

Select **Menu** > *Call register* and the appropriate list.

Missed calls displays the list of phone numbers from which somebody has tried to call you (network service). The number in front of the name or phone number indicates the amount of calls from that caller.



Tip: When a note about missed calls is displayed, select **List** to access the list of phone numbers. Scroll to the number that you would like to call back and press the call key.

Received calls displays the list of recently accepted or rejected calls (network service).

Dialled numbers displays the list of recently called.



Tip: In the standby mode, press the call key once to access the list of dialed numbers. Scroll to the number or name that you want, and press the call key to call the number.

Clear recent call lists deletes the recent calls lists. Select whether you want to delete all the phone numbers, or only the numbers in a specific list. You cannot undo this operation.

Counters and timers



Note: The actual invoice for calls and services from your service provider may vary, depending upon network features, rounding off for billing, taxes and so forth.

Select **Menu** > *Call register* and *Call duration*, *Packet data counter*, or *Packet data connection timer* for approximate information on your recent communications.

Positioning information (network service)

Some networks allow position requests. *Positioning* allows you to view the received position requests from the network operator. Contact your network operator or service provider to subscribe to and agree upon the delivery of location information.

Select **Menu** > *Call register* > *Positioning*:

Select *Position log* to see a list of received position requests.

■ Contacts

You can save names and phone numbers (Contacts) in the phone memory and in the SIM card memory.



The phone memory may save contacts with numbers and text items.

Names and numbers saved in the SIM card memory, are indicated by .

Search for a contact

Select **Menu** > *Contacts* > *Names* > *Options* > *Search*. Scroll through the list of contacts or enter the first letter of the name you are searching for.

Save names and phone numbers

Names and numbers are saved in the used memory. Select **Menu** > *Contacts* > *Names* > **Options** > *Add new contact*. Enter the name and the phone number.

Add more details to names

In the phone memory for contacts you can save different types of phone numbers, and short text items per name.

The first number you save is automatically set as the default number, and it has a frame around the number type indicator. When you select a name, the default number is used unless you select another number.

1. Make sure that the memory in use is either *Phone* or *Phone and SIM*.
2. Scroll to the name which you want to add a new number or text item, and select **Details** > **Options** > *Add detail*.
3. To add a number, select *Number* and one of the number types.

To change the number type, scroll to the desired number, and select **Options** > *Change type*. To set the selected number as the default number, select *Set as default*.

To add another detail, select a text type from *E-mail address*, *Web address*, *Postal address*, and *Note*.

4. Enter the number or text item; to save it, select **OK**.
5. To return to the standby mode, select **Back** > **Exit**.

Copy contacts

Search for the contact you want to copy, and select **Options** > *Copy*. You can copy names and phone numbers to and from the phone contact memory to and from the SIM card memory. The SIM card memory can save names with one phone number attached to them.

Edit contact details

Search for the contact you want to edit, select **Details**, and scroll to the desired name, number or text item.

To edit a name, number, or text item, select **Options** > *Edit name*, *Edit number*, or *Edit detail*.

Delete contacts or contact details

To delete all the contacts and the details attached to them from the phone or SIM card memory, select **Menu** > *Contacts* > *Delete all contacts* > *From phone mem.*, or *From SIM card*. Confirm the change with the security code.

To delete a contact, search for the desired contact, and select **Options** > *Delete*.

To delete a number, or text attached to the contact, search for the contact, and select **Details**. Scroll to the desired detail, and select **Options** > *Delete* > *Delete number*, or *Delete detail*.

Business cards

You can send and receive a person's contact information from a compatible device that supports the vCard standard as a business card.

To send a business card, search for the contact whose information you want to send, and select **Options** > *Send bus. card* > *Via multimedia* or *Via text message*.

When you receive a business card, select **Show** > **Save** to save the business card in the phone memory. To discard the business card, select **Exit** > **Yes**.

Settings

Select **Menu** > *Contacts* > *Settings*, and select from the following options: *Memory in use* to select SIM card or phone memory for your contacts. To recall names and number from both memories, select *Phone and SIM*. In that case, the names and numbers will be saved in the phone memory. To select how the names and numbers in contacts are displayed, select *Contacts view*. To view the free and used memory capacity, select *Memory status*.

Groups

Select **Menu** > *Contacts* > *Caller groups* to arrange the names and phone numbers saved in the memory into caller groups with different ringing tones.

Speed dials

To assign a number to a speed-dialing key, select **Menu** > *Contacts* > *Speed dials*, and scroll to the speed-dialing number that you want.

Select *Assign*, or if a number has already been assigned to the key, select **Options** > *Change*. Select **Search**, then the number you want to assign. If the *Speed dialling* function is off, the phone asks whether you want to activate it. See also *Speed dialling* in "Call settings" on page 52.

To make a call using the speed-dialing keys, see "Speed dial a phone number" on page 24.

Other Contact functions

Select **Menu** > *Contacts*, and the following functions may be available:

- *Info numbers* — to call the information numbers of your service provider if the numbers are included on your SIM card (network service).
- *Service numbers* — to call the service numbers of your service provider if the numbers are included on your SIM card (network service).
- *My numbers* — to view the phone numbers assigned to your SIM card, if the numbers are included on your SIM card (network service).

■ Settings



Profiles

Your phone has various setting groups, profiles, for which you can customize the ringing tones for different events and environments. Personalize the profiles to your own liking and activate a profile to use it. Available profiles are *General*, *Silent*, *Meeting*, *Outdoor*, *Mystyle 1*, and *Mystyle 2*.

Select **Menu** > *Settings* > *Profiles*. Scroll to a profile, and press **Select**.

- To activate the selected profile, select *Activate*.
- To personalise the profile, select *Personalise*. Select the setting you want to change, and make the changes.
- To set the profile to be active until a certain time up to 24 hours, select *Timed* and set the time for the profile setting to end. When the time expires, the previous profile that was not timed becomes active.



Tip: To change the profile quickly in the standby mode, press the power key, scroll to the profile that you want to activate and **Select**.

Themes

A theme is a package that may include a screen saver, a wallpaper graphic, a ringing tone and a color scheme to customize your phone for different events and environments. Themes are stored in *Gallery*.

Select **Menu** > *Settings* > *Themes*. To activate a theme, select *Select theme* > *Themes* to the folder and select a theme. See "Gallery" on page 59. To download new themes, select *Theme downloads*. See "Download (network service)" on page 73.

Tone settings

You can change the settings of the selected active profile.

Select **Menu** > *Settings* > *Tone settings*, and change any of these options: *Incoming call alert*, *Ringing tone*, *Ringing volume*, *Vibrating alert*, *Message alert tone*, *Keypad tones*, and *Warning tones*. You can find the same settings in the *Profiles* menu, see "Profiles" on page 49.

Select *Alert for* to set the phone to ring only upon calls from phone numbers that belong to a selected caller group. Scroll to the caller group you want to select or choose *All calls* > **Mark**.

Personal shortcuts

With personal shortcuts you get quick access to frequently used phone functions.

Right selection key

Select **Menu** > *Settings* > *Personal shortcuts* > *Right selection key* to allocate one phone function from a predefined list to the right selection key. See also "Standby mode" on page 18. This menu is not shown in some operator variants.

Navigation key

Select **Menu** > *Settings* > *Personal shortcuts* > *Navigation key* to select shortcut functions for the navigation key. Scroll to the desired navigation key, select **Change** and a function from the list. To remove a shortcut function from the key, select *(empty)*. To reassign a function for the key, select **Assign**.

Display settings

Select **Menu** > *Settings* > *Display settings*. You can define these settings:

- Select *Wallpaper* to set your phone to display a background image, known as wallpaper, when the phone is in the standby mode.
- Select *Screen saver* > *Image* to choose a graphic from *Gallery*. Select in *Time-out* the time after which the screen saver will be activated. Select *On* to activate the screen saver.
- Select *Power saver* > *On* to save some battery power. A digital clock is displayed when no function of the phone is used for a certain time. See "Power saving" on page 19.
- Select *Colour schemes* to change the color in some display components, for example indicators and signal and battery bars.
- Select *Menu view* to set the way the phone displays the main menu.
- Select *Operator logo* to set your phone to display or hide the operator logo.
- Select *Display Contrast* to adjust the display contrast level. Scroll left or right to decrease or increase the contrast level.

Time and date settings

Select **Menu** > *Settings* > *Time and date settings*.

Select *Clock* to show the clock in the standby mode, adjust the clock, and select the time zone and the time format.

Select *Date* to show the date in the standby mode, set the date, and select the date format and date separator.

Select *Auto-update of date & time* (network service) to set the phone to automatically update the time and date according to the current time zone.

Call settings

Select **Menu** > *Settings* > *Call settings* and one of the options:

- *Call divert* (network service) to divert your incoming calls. For details, contact your service provider
- *Anykey answer* > *On* to answer an incoming call by briefly pressing any key, except the power key, the selection keys, and the end key
- *Automatic redial* > *On* to make ten attempts to connect the call after an unsuccessful attempt
- *Speed dialling* > *On* to assign to the speed-dialling keys, 2-9, to be dialed by pressing and holding the corresponding number key.
- *Call waiting* > *Activate* so that the network will notify you of an incoming call while you have a call in progress (network service). See "*Call waiting (network service)*" on page 24.

- *Summary after call* > *On* and the phone will briefly display the approximate duration and cost (network service) of the call after each call.
- *Send my caller ID* (network service) > select *Yes* or *Set by network*.
- *Line for outgoing calls* (network service) to select phone line 1 or 2 for making calls. This option is only shown if supported by your SIM card.

Phone settings

Select **Menu** > *Settings* > *Phone settings* and one of the options:

- *Phone language* to set the display language of your phone. If you select *Automatic* the phone selects the language according to the information on the SIM card.
- *Memory status* to view how much memory is available in the phone memory.
- *Automatic keyguard* to set the keypad to lock automatically after a preset time delay when the phone is in the standby mode and no function of the phone has been used. Select *On*, and you can set the time from 5 seconds to 60 minutes.

When the keyguard is on, calls still may be possible to the official emergency number. Enter the emergency number and press the call key.

- *Security keyguard* to set the phone to ask for the security code when you unlock the keyguard. Enter the security code, and select *On*.
- *Cell info display* > *On* to receive information from the network about the network cell used (network service).

- *Welcome note* > enter the note you would like to be shown briefly when the phone is switched on. To save the note, select **Save**.
- *Operator selection* > *Automatic*, to have the phone automatically select one of the cellular networks available in your area. With *Manual*, you can select a network that has a roaming agreement with your home network operator (network service).
- *Confirm SIM service actions*. See "SIM services" on page 78.
- *Help text activation* to set the phone to show or hide the help texts.
- *Start-up tone* to set the phone to play or not to play a start-up tone when the phone is switched on.

Connectivity

GPRS (network service)

General Packet Radio Service (GPRS) is a network service that allows mobile phones to be used for sending and receiving data over an Internet Protocol (IP)-based network. GPRS is a data bearer that enables wireless access to data networks such as the Internet.

The applications that may use GPRS are MMS, browsing, and Java application downloading.

Before you can use GPRS technology, contact your network operator or service provider for availability of and subscription to the GPRS service. Save the GPRS settings for each of the applications used over GPRS. For information on pricing, contact your network operator or service provider.

GPRS connection

Select **Menu** > *Settings* > *Connectivity* > *Packet data* > *Packet data connection*.

- Select *Always online* to set the phone to automatically register to an GPRS network when you switch the phone on.
- Select *When needed*, and the GPRS registration and connection are established when an application using GPRS needs it and closed when you end the application.

Enhancement settings

The enhancement settings menu is shown only if the phone is or has been connected to a compatible mobile enhancement.

Select **Menu** > *Settings* > *Enhancement settings*. You can select an enhancement menu if the corresponding enhancement is or has been connected to the phone. Depending on the enhancement, you can select some of the following options:

- *Default profile* to select the profile that you want to be automatically activated when you connect to the selected enhancement. You can select another profile while the enhancement is connected.
- *Automatic answer* to set the phone to answer an incoming call automatically after 5 seconds. If the *Incoming call alert* is set to *Beep once* or *Off*, automatic answer will not be in use.

- *Ignition detector* > *On* to automatically switch off the phone approximately 20 seconds after you have switched off the car ignition, when the phone is connected to the full car kit.

Configuration settings

Some of the network services need to have the correct configuration settings on your phone. Get the settings from your SIM-card, a service provider as a configuration message, or enter your personal settings manually. Configuration settings from up to ten different service providers can be stored in the phone and can be managed within this menu.

Select **Menu** > *Settings* > *Configuration settings*. Select

- *Default configuration settings* to view the list of service providers stored on the phone (the default service provider is highlighted) and to select another service provider as default. Scroll to a provider and select **Details** to view the list with supported applications. To delete a service provider from the list, select **Options** > *Delete*.
- *Activate default in all applications* to set the applications to use the settings from the default service provider.
- *Preferred access point* to select another access point. Normally the access point from your preferred network operator is to be used.
- *Connect to service provider support* to download the configuration settings from your service provider.

Enter the settings manually

To enter, view, and edit the settings manually, select **Menu** > [Settings](#) > [Configuration settings](#) > [Personal configuration settings](#).

To add a new configuration, select **Add new** or select **Options** > [Add new](#). Choose one of the application types from the list, and enter all the necessary settings. To activate the settings, select **Options** > [Activate](#).

To view or to edit the user-defined settings, select the application that you want to view, and select the setting to edit.

Security settings

When security features that restrict calls are in use, such as call barring, closed user group and fixed dialing calls still may be possible to the official emergency number programmed into your device.

Select **Menu** > [Settings](#) > [Security settings](#).

- [PIN code request](#) to set the phone to request your PIN code every time the phone is switched on. Some SIM cards do not allow the PIN code request to be turned off.
- [Call barring service](#) (network service) to restrict incoming calls to and outgoing calls from your phone. A barring password is required.

Call barring and call diverting cannot be active at the same time.

When calls are barred, calls still may be possible to certain official emergency numbers.

- *Fixed dialling* to restrict your outgoing calls to selected phone numbers if this function is supported by your SIM card.

When fixed dialling is activated, calls still may be possible to the official emergency number programmed into your device.

- *Closed user group* (network service) to specify the group of people whom you can call and who can call you.

When calls are limited to closed user groups, calls still may be possible to the official emergency number programmed into your device.

- *Security level*. Select *Phone*, and the phone will request the security code whenever a new SIM card is inserted into the phone.

Select *Memory*, and the phone will request the security code when the SIM card memory is selected and you want to change the memory in use.

- *Access codes* to change the security code, PIN code, PIN2 code, or barring password.
- *Code in use* to specify whether the UPIN or PIN code should be active.

Restore factory settings

To reset some of the menu settings to their original values, select **Menu** > *Settings* > *Restore factory settings*.

■ Operator menu

This menu lets you access a portal to services provided by your network operator. This menu is operator specific. The name and the icon depend on the operator. For more information, contact your network operator.

The operator can update this menu with a service message. For more information, see "[Service inbox \(network service\)](#)" on page 73.

■ Gallery



In this menu, you can manage themes, graphics, and tones. These files are arranged in folders.

Your phone supports a digital rights management (DRM) system to protect acquired content. A piece of content, for example, a ringing tone, can be protected and associated with certain usage rules, such as number of usage times and a certain usage period. The rules are defined in the content activation key which can be delivered either together with the content or independently depending on the service provider. You may be able to update these activation keys. Always check the delivery terms of any content and activation key before acquiring them, as they may be subject to a fee.

Copyright protections may prevent some graphics, ringing tones, and other content from being copied, modified, transferred, or forwarded.

1. Select **Menu** > [Gallery](#). A list of folders is shown. [Themes](#), [Graphics](#), [Tones](#) and [Receiv. files](#) are the original folders on the phone.
2. Scroll to the desired folder, and select **Open** to view a list of files in the folder or select **Options**, and one of the options may be available:

Downloads, Delete folder, Move, Rename folder, Downloads, Details, Type of view, Sort, Add folder, Memory status, and Activation key list.

3. If you have opened a folder, select the file that you want to view and select **Open**.

Select and open a file, or select **Options** and use one of the following functions that may be available for the selected file:

Downloads, Delete, Send, Edit image, Move, Rename, Set as wallpaper, Set as s. saver, Set as ring tone, Apply theme, Details, Type of view, Sort, Delete all, Open in sequence, Add folder, Memory status, and Activation key list.

4. All received files from OTA service will be automatically saved into *Receiv. files* folder. You may view or launch the received files from here. The received files can be *Gallery files, Bookmarks* or *Applications*.

■ Radio

The FM radio depends on an antenna other than the wireless device antenna. A compatible headset or enhancement needs to be attached to the device for the FM radio to function properly.



Warning: Listen to music at a moderate level. Continuous exposure to high volume may damage your hearing. Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

Listen to the radio

1. Select **Menu** > *Radio*. The channel location number, the name of the radio channel (if you have saved the channel), and the frequency of the radio channel are displayed.
2. If you have already saved radio channels, scroll up or down to the channel you would like to listen to.

You can also select a radio channel location by briefly pressing the corresponding number keys.

Tune a radio channel

1. When the radio is on, select  or  to change the radio frequency in 0.05 MHz steps, or select and hold  or  to start the channel search. Searching stops when a channel is found.
2. To save the channel to a memory location 1-9, press and hold the corresponding number key.

To save the channel in the memory location from 10- 20, press briefly 1 or 2, then press and hold the desired number key 0 - 9.

3. Enter the name of the channel, and select **OK**.

Basic radio functions

When the radio is on:

- To turn off the radio, select **Options** > *Switch off*.
- To adjust the volume of the radio, select *Volume*.

- To save the radio channel you have found, select **Options** > *Save channel*. See "Tune a radio channel" on page 61. You can save up to 20 radio channels.
- To select the list of saved channels, select **Options** > *Channels*. To delete or rename a channel, scroll to the desired channel, and select **Options** > *Delete channel* or *Rename*.
- To enter the frequency of the desired radio channel, select **Options** > *Set frequency*.
- To listen to the radio using the loudspeaker or headset, select **Options** > *Loudspeaker* or *Headset*. Keep the headset connected to the phone. The lead of the headset functions as the radio antenna.

You can normally make a call or answer an incoming call while listening to the radio. During the call, the volume of the radio is muted.

When an application using an GPRS connection is sending or receiving data, it may interfere with the radio.

■ **Organiser**



Alarm clock

You can set the phone to sound an alarm at a desired time. Select **Menu** > *Organiser* > *Alarm clock*.

To set the alarm, select *Alarm time*, and enter the alarm time. To change the alarm time when the alarm time is set, select *On*. Select *Repeat alarm* to set the phone to alert you on selected days of the week.

Select *Alarm tone* and select the default alarm tone, personalise the alarm tone by selecting one from the ringing tone list or from Gallery.

To set the time-out for the snooze alert, select *Snooze time-out* and the time.

When the alarm time expires

The phone will sound an alert tone, and flash *Alarm!* and the current time on the display, even if the phone was switched off. Select **Stop** to stop the alarm. If you let the phone continue to sound the alarm for a minute or select **Snooze**, the alarm stops for about 10 minutes then resumes.

If the alarm time is reached while the device is switched off, the device switches itself on and starts sounding the alarm tone. If you select **Stop**, the device asks whether you want to activate the device for calls. Select **No** to switch off the device or **Yes** to make and receive calls. Do not select **Yes** when wireless phone use may cause interference or danger.

Calendar

Select **Menu** > *Organiser* > *Calendar*.

The current day is indicated by a frame. If there are any notes set for the day, the day is in bold type. To view the day notes, select **View**. To view a single note, select **View**.

Other options for the calendar view may be options for creating a note, for deleting, editing, moving and repeating a note, and for copying a note to another day, or for sending a note directly to another compatible phone calendar, as a text message or a multimedia message. In *Settings* you can set the date, time, time zone, date or time format, or the first day of the week. In *Auto-delete notes* you can set the phone to delete old notes automatically after a specified time.

To delete all notes in the calendar, select the month, select **Options** > *Delete all notes*.

Make a calendar note

Select **Menu** > *Organiser* > *Calendar*. Scroll to the date you want, select **Options** > *Make a note*. Select one of the following note types: *Meeting*, *Call*, *Birthday*, *Memo* or *Reminder*.

Alarm for a note

The phone beeps and displays the note. With a call note on the display, you can call the displayed number by pressing the call key. To stop the alarm and to view the note, select **View**. Select **Snooze** and the phone sounds an alarm again after 10 minutes. To stop the alarm without viewing the note, select **Exit**.

Calculator

The calculator in your phone adds, subtracts, multiplies, divides, calculates the square and the square root and converts currency values.



Note: This calculator has limited accuracy and is designed for simple calculations.

Select **Menu** > *Organiser* > *Calculator*. When 0 is displayed on the screen, enter the first number in the calculation, press # for a decimal point. Select **Options** > *Add*, *Subtract*, *Multiply*, *Divide*, *Square*, *Square root* or *Change sign*. Enter the second number. To get the answer, select **Equals**. To start a new calculation, first press and hold **Clear**.

Perform a currency conversion

Select **Menu** > *Organiser* > *Calculator*. To save the exchange rate, select **Options** > *Exchange rate*. Select either of the displayed options. Key in the exchange rate, press # for a decimal point, and select **OK**. The exchange rate remains in the memory until you replace it with another one. To perform the currency conversion, key in the amount to be converted, select **Options** > *In domestic* or *In foreign*.



Note: When you change base currency, you must enter the new rates because all previously set exchange rates are set to zero.

■ Applications



Games and applications

Your phone software may include some games and Java applications specially designed for this Nokia phone.

Launching a game or an application

Select **Menu** > *Applications* > *Games*, or *Collection*. Scroll to a game or an application and select **Open**.

The following options may be available for games and applications:

- *Delete* to delete the game or application from the phone
- *Move* to move the game or application to the other folder
- *Details* to give additional information about the game or application.
- *Update version* to check whether a new version is available for download from the services (network service)
- *Web page* to provide further information or additional data from an Internet page. This feature needs to be supported by the network.
- *App. access* to restrict the game or application from accessing the network to prevent you from accruing unexpected costs. Select in each category, if available, one of the following permissions: *Ask every time*, *Ask first time only*, *Always allowed*, *Not allowed*

Game and application downloads

Your phone supports J2ME™ Java applications. Make sure that the application is compatible with your phone before downloading it.

Select **Menu** > *Applications* > *Options* > *Downloads* > *Game downloads* or *App. downloads*. The list of available bookmarks is shown. Select *More bookmarks* to access the list of bookmarks in the *Web* menu, see "Bookmarks" on page 72.

Select a bookmark to connect to the desired service. For the availability of different services, pricing and tariffs, contact your service provider.



Important: Only install applications from sources that offer adequate protection against harmful software.

Note that when downloading an application, it may be saved in the *Games* menu instead of the *Applications* menu.

Game settings

Select **Menu** > *Applications* > *Options* > *App. settings* to set sounds, lights and shakes for games.

Memory status for games and applications

To view the amount of memory available for game and application installations, select **Menu** > *Applications* > *Options* > *Memory status*.

■ Web



Important: Use only services that you trust and that offer adequate security and protection against harmful software.



You can access various mobile Internet services with your phone browser.

Check the availability of these services, pricing, and tariffs with your network operator or the service provider.

With your phone browser, you can view the services that use Wireless Mark-Up Language (WML) or extensible HyperText Mark-up Language (XHTML) on their pages. Appearance may vary due to screen size. Note that you may not be able to view all the details of the Internet pages.

Access services

1. Save the service settings that are required to access the service that you want to use. See "[Setting up for a service](#)" on page 68.
2. Make a connection to the given service. See "[Service connection](#)" on page 69.
3. Browse the pages of the service. See "[Browse the service pages](#)" on page 69.
4. Once you are finished browsing, end the connection to the service. See "[Disconnect from a service](#)" on page 70.

Setting up for a service

Your phone may have stored some service settings. You can get additional settings as a configuration message from the service provider that offers the service. To receive the service settings as a configuration message, see "[Configuration settings](#)" on page 56.

For more information and for the appropriate settings, contact your service provider.

Service connection

Make sure that the service settings of the service you want to use are activated. To activate the settings, select **Menu** > *Web* > *Settings* > *Configuration settings*. Select *Configuration* and the configuration set you want to activate.

Make a connection to the service in one of these ways:

- Open the start page, for example, the home page of the service provider, select **Menu** > *Web* > *Home*, or in the standby mode press and hold **0**.
- Select a bookmark of the service: select **Menu** > *Web* > *Bookmarks*, and a bookmark. If the bookmark does not work with the current active service settings, activate another set of service settings and try again.
- Select the last URL: select **Menu** > *Web* > *Last web addr*.
- Enter the address of the service: select **Menu** > *Web* > *Go to address*. Enter the address of the service and select **OK**.

Browse the service pages

After you connect to the service, you can browse its pages. The function of the phone keys may vary in different services. Follow the text guides on the phone display. For more information, contact your service provider.

Note that if GPRS is selected as the data bearer, the indicator  is shown on the top left of the display during browsing. If you receive a call or a text message, or make a call during an GPRS connection, the indicator  will be

shown on the top left of the display to indicate that the GPRS connection is suspended (on hold). After a call, the phone tries to reconnect the GPRS connection.

While you are browsing, options such as Shortcuts, Home and Bookmarks may be available. The service provider may offer additional option.

Select **Options** and the following options may be available. The service provider may also offer other options. Select *Shortcuts, Home, Add bookmark, Bookmarks, History, Downloads, Save to folder, Other options, Reload, Quit*.

A cache is a memory location that is used to store data temporarily. If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. The information or services you have accessed is stored in the cache. To empty the cache, see "Cache memory" on page 74.

Direct calling

The browser supports functions that you can access while browsing. You can make a voice call, send DTMF tones while a voice call is in progress, and save a name and a phone number from a page.

Disconnect from a service

To quit browsing and to end the connection, select **Options** > *Quit*. When *Quit browsing?* is shown, select **Yes**.

Alternatively, press the end key twice, or press and hold the end key.

Browser appearance settings

While you are browsing, select **Options** > *Other options* > *Appear. settings*, or in the standby mode, select **Menu** > *Web* > *Settings* > *Appearance settings*, and select one of these options:

- *Text wrapping*. Select *On* and the text continues on the next line. If you select *Off*, the text will be abbreviated.
- Select *Font size* and choose a size.
- *Show images*. Select *No*, and any pictures appearing on the page are not shown.
- *Alerts*. Select *Alert for unsecure connection* > *Yes* to set the phone to alert when a secure connection changes to an insecure one during browsing. Select *Alert for unsecure items* > *Yes* to set the phone to alert when a secure page contains an insecure item. These alerts do not guarantee a secure connection. For more information, see "*Browser security*" on page 75.
- *Character encoding*. Select the character set for showing browser pages that do not include that information or to select whether to always use UTF-8 encoding when sending a Web address to a compatible phone.

Cookies

A cookie is data that a site saves in your phone browser cache memory. The data can be your user information or your browsing preferences. Cookies are saved until you clear the cache memory, see "*Cache memory*" on page 74.

While you are browsing, select **Options** > *Other options* > *Security* > *Cookie settings*. In the standby mode, select **Menu** > *Web* > *Settings* > *Security settings* > *Cookies*. Select *Allow* or *Reject* to allow or prevent the phone from receiving cookies.

Bookmarks

You can save page addresses as bookmarks in the phone memory.

1. While you are browsing, select **Options** > *Bookmarks*, or in the standby mode, select **Menu** > *Web* > *Bookmarks*.
2. Scroll to the bookmark that you want to use and select it to make a connection to the page associated with the bookmark.

You can also select **Options** to view, change or send the information, the title and the address of the selected bookmark, edit the selected bookmark, send it directly to another phone as a bookmark, or as a text message, or create a new bookmark.

Your device may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you should take the same precautions, for security or content, as you would with any Internet site.

Receive bookmarks

When you receive a bookmark, *1 bookmark received* is displayed. Select **Show** to view the bookmark. To save the bookmark, select **Save** > **Options** > *View* to see the details or *Delete* to discard it.

Download (network service)

To download more tones, graphics, games, videos, themes, or applications to your phone, select **Menu** > *Web* > *Downloads*, then select the type of downloads: *Tone downloads*, *Graphic downloads*, *Game downloads*, *Theme downloads* or *App. downloads*.



Important: Only install and use applications and other software from sources that offer adequate security and protection against harmful software.

For the availability of different services, pricing, and tariffs, contact your network operator or service provider.

Service inbox (network service)

The phone can receive service messages (pushed messages) sent by your service provider. Service messages are notifications such as news headlines, and they may contain a text message or an address of a service.

To read this service message, select **Show**. If you select **Exit** the message is moved to the *Service inbox*. To access the *Service inbox* later, select **Menu** > *Web* > *Service inbox*.

To access the *Service inbox* while browsing, select **Options** > *Other options* > *Service inbox*. Scroll to the message that you want, select **Retrieve** to activate the browser and download the marked content or select **Options** > *Details* to display detailed information on the service notification, or select *Delete* to delete it.

Service inbox settings

Select **Menu** > *Web* > *Settings* > *Service inbox settings*. Select *Service messages* > *On* (or *Off*) to set the phone to receive (or not to receive) service messages.

Select *Message filter* > *On* to set the phone to receive service messages only from content authors approved by the service provider. To view the list of the approved content authors, select *Trusted channels*.

Select *Automatic connection*. If you have set the phone to receive service messages and select *On*, the phone will automatically activate the browser from the standby mode when the phone has received a service message. If you select *Off*, the phone will activate the browser only after you select *Retrieve* when the phone receives a service message.

Cache memory

A cache is a memory location that is used to store data temporarily. If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. The information or services you have accessed is stored in the cache. To empty the cache, while browsing, select **Options** > *Other options* > *Clear the cache*. In the standby mode, select **Menu** > *Web* > *Clear the cache*.

Your device may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you should take the same precautions, for security or content, as you would with any Internet site.

Browser security

Security features may be required for some services, such as banking services or online shopping. For such connections you need security certificates and possibly a security module which may be available on your SIM card. For more information, contact your service provider.

Security module

The security module can contain certificates as well as private and public keys. The purpose of the security module is to improve security services for applications requiring a browser connection, and it allows you to use a digital signature. The certificates are saved in the security module by the service provider.

Select **Menu** > *Web* > *Settings* > *Security settings* > *Security module settings*. Select from the following options:

- *Security module details* to show the security module title, status, manufacturer, and serial number.
- *Module PIN request* to set the phone to request the module PIN when using services provided by the security module. Enter the code and select *On*. To disable the module PIN request, select *Off*.
- *Change module PIN* to change the module PIN, if allowed by the security module. Enter the current module PIN code, then enter the new code twice.
- *Change signing PIN*. Select the signing PIN that you want to change. Enter the current PIN code, then enter the new code twice.

See also "Access codes" on page 10.

Certificates

There are three kinds of certificates: server certificates, authority certificates, and user certificates.

- The phone uses a server certificate to create a connection with improved security to the content server. The phone receives the server certificate from the service provider before the connection is established and its validity is checked using the authority certificates saved in the phone. Server certificates are not saved.

The security indicator is displayed during a connection if the data transmission between the phone and the content server is encrypted.

The security icon does not indicate that the data transmission between the gateway and the content server (or place where the requested resource is stored) is secure. The service provider secures the data transmission between the gateway and the content server.

- Authority certificates are used by some services, such as banking, for checking the validity of other certificates. Authority certificates can either be saved in the security module by the service provider or they can be downloaded from the network, if the service supports the use of authority certificates.
- User certificates are issued to users by a certifying authority. User certificates are required, for example, to create a digital signature, and they associate the user with a specific private key in a security module.



Important: Even if the use of certificates makes the risks involved in remote connections and software installation considerably smaller, they must be used correctly in order to benefit from increased security. The existence of a certificate does not offer any protection by itself; the certificate manager must contain correct, authentic, or trusted certificates for increased security to be available. Certificates have a restricted lifetime. If the expired certificate or certificate not valid yet is shown even if the certificate should be valid, check that the current date and time in your device are correct.

Before changing any certificate settings, you must make sure that you really trust the owner of the certificate and that the certificate really belongs to the listed owner.

Digital signature

You can make digital signatures with your phone if your SIM card has a security module. The signature can be traced back to you by the private key on the security module and the user certificate that was used to perform the signature. Using the digital signature can be the same as signing your name to a paper bill, contract or other document.

To make a digital signature, select a link on a page, for example, the title of the book that you want to buy and its price. The text to sign (possibly including amount, date, etc.) will be shown.

Check that the header text is *Read* and that the digital signature icon  is shown.



Note: If the digital signature icon does not appear, there is a security breach, and you should not enter any personal data such as your signing PIN.

Read all of the text, then select **Sign**.

The text may not fit within a single screen. Make sure to scroll through and read all of the text before signing.

Select the user certificate you want to use. Enter the signing PIN (see "General information" on page 10) and select **OK**. The digital signature icon will disappear, and the service may display a confirmation of your purchase.

■ SIM services



In addition to the functions available on the phone, your SIM card may provide additional services that you can access in this menu which is shown only if it is supported by your SIM card. The name and contents of the menu depend on the SIM card.

For availability, rates, and information on using SIM services, contact your SIM card vendor, network operator, service provider or other vendor.

Depending on the operator you can set the phone to show you the confirmation messages sent between your phone and the network when you are using the SIM services. Select [Phone settings](#) > [Confirm SIM service actions](#) > [Yes](#).

Accessing these services may involve sending messages or making a phone call for which you may be charged.

5. Battery information

■ Charging and discharging

Your device is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this device.

Unplug the charger from the electrical plug and the device when not in use. Do not leave fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

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

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 15°C and 25°C (59°F and 77°F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

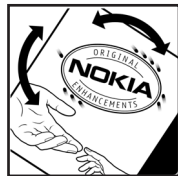
■ Nokia battery authentication guidelines

Always use original Nokia batteries for your safety. To check that you are getting an original Nokia battery, purchase it from an authorised Nokia dealer, and inspect the hologram label using the following steps:

Successful completion of the steps is not a total assurance of the authenticity of the battery. If you have any reason to believe that your battery is not an authentic, original Nokia battery, you should refrain from using it, and take it to the nearest authorised Nokia service point or dealer for assistance. Your authorised Nokia service point or dealer will inspect the battery for authenticity. If authenticity cannot be verified, return the battery to the place of purchase.

Authenticate hologram

1. When you look at the hologram on the label, you should see the Nokia connecting hands symbol from one angle and the Nokia Original Enhancements logo when looking from another angle.
2. When you angle the hologram left, right, down and up, you should see 1, 2, 3 and 4 dots on each side respectively.



What if your battery is not authentic?

If you cannot confirm that your Nokia battery with the hologram on the label is an authentic Nokia battery, please do not use the battery. Take it to the nearest authorised Nokia service point or dealer for assistance. The use of a battery that is not approved by the manufacturer may be dangerous and may result in poor performance and damage to your device and its enhancements. It may also invalidate any approval or warranty applying to the device.

To find out more about original Nokia batteries, visit www.nokia.com/battery.

6. Genuine Enhancements

A new extensive range of enhancements is available for your phone. Select the enhancements which accommodate your specific communication needs.



Some of the enhancements are described in detail below.

For availability of the enhancements, please check with your local dealer.

A few practical rules about accessories and enhancements.:

- Keep all accessories and enhancements out of the reach of small children.
- When you disconnect the power cord of any accessory or enhancement, grasp and pull the plug, not the cord.
- Check regularly that enhancements installed in a vehicle are mounted and are operating properly.
- Installation of any complex car enhancements must be made by qualified personnel only.

Use only batteries, chargers and enhancements approved by the phone manufacturer. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

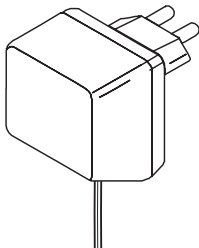
■ Power

Type	Tech	Talktime*	Standby*
BL-5C	Li-ion	min 2.5 h up to 3 h	min 150 h up to 300 h (6-12 days)

* Variation in operation times may occur depending on SIM card, network and usage settings, usage style and environments. Use of FM radio and integrated hands-free will affect talktime and standby.

Standard Charger (ACP-7)

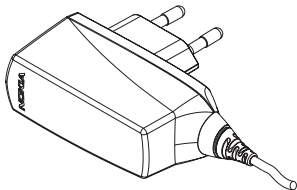
Small, lightweight and durable charger ACP-7 provides an easy and convenient way to charge the phone. It is easy to connect to phone or desktop stand.



Note: The plug types vary according to different markets.

Travel Charger (ACP-12)

Small, lightweight travel charger with multivoltage (100 - 240V) switcher technology. Provides easy and convenient way to charge the phone.



Note: The plug types vary according to different markets.

■ Audio

Nokia Dual Headset HS-7

Comfortable handsfree operation with a remote control button for answering and ending calls makes this headset convenient and easy-to-use.

Nokia Headset HDC-5

Comfortable handsfree operation with a remote control button for answering and ending calls makes this headset convenient and easy-to-use.

7. Care and Maintenance

Your device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage.

- Keep the device dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.

- Use chargers indoors.
- Always create a backup of data you want to keep (such as contacts and calendar notes) before sending your device to a service facility.

All of the above suggestions apply equally to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service.

8. Additional safety information

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

■ Operating environment

Remember to follow any special regulations in force in any area and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 2.2 cm away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body. In order to transmit data files or messages, this device requires a good quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is completed.

Parts of the device are magnetic. Metallic materials may be attracted to the device, and persons with a hearing aid should not hold the device to the ear with the hearing aid. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

■ Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15.3 cm (6 in) be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers should:

- always keep the device more than 15.3 cm (6 in) from the pacemaker;
- not carry the device in a breast pocket; and
- hold the device to the ear opposite the pacemaker to minimise the potential for interference.

If you suspect interference, switch off your device and move the device away.

Hearing aids

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

■ Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, air bag systems. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added.

Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or enhancements. For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

■ Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refuelling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust or metal powders.

■ Emergency calls



Important:

Wireless phones, including this device, operate using radio signals, wireless networks, landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength.
Some networks may require that a valid SIM card is properly inserted in the device.
2. Press  as many times as needed to clear the display and ready the device for calls.

Additional safety information

3. Enter the official emergency number for your present location. Emergency numbers vary by location.
4. Press the  key.

If certain features are in use, you may first need to turn those features off before you can make an emergency call. If the device is in offline or flight you must change the profile to activate the phone function before you can make an emergency call. Consult this guide or your service provider for more information.

If certain features are in use, you may first need to turn those features off before you can make an emergency call. Consult this guide or your service provider for more information.

When making an emergency call, give all the necessary information as accurately as possible. Your wireless device may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

■ Certification information (SAR)

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 watts/kilogram (W/kg)*. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the device.

The highest SAR value for this device when tested for use at the ear is 0.70 W/kg.

SAR values may vary depending on national reporting and testing requirements and the network band. Use of device accessories and enhancements may result in different SAR values. Additional SAR information may be provided under product information at www.nokia-asia.com.

A d d i t i o n a l s a f e t y i n f o r m a t i o n

* The SAR limit for mobile devices used by the public is 2.0 W/kg averaged over 10 grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions, please look under product information at www.nokia-asia.com.

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