



您好

Nokia 7380 的機身以銀色為主調，由真皮面料和蝕刻金屬互相搭配而成，是藝術與科技的美妙結合。

Nokia 7380 的蝕刻金屬面上以時尚優雅的花紋作點綴，能襯托您獨特的風格，令您羨煞旁人。手機不但擁有獨特的外型，銀色鏡面機可反射活靈活現的美麗世界影像，加上彩色螢幕令繽紛色彩表露無遺。獨具創意的 Nokia Navi™ 微調按鈕使導覽和控制更輕而易舉。配備閃光燈的 200 萬像素¹ 相機為您捕捉全日的精彩時刻。此外，要以聲音維繫感情，手機可利用 GSM 900/1800/1900 三頻網絡及透過 Nokia Xpress Audio Messaging 發送溫馨訊息給親朋好友。Bluetooth™ 無線技術及空中同步處理為您開發更多連接功能。內置的 FM 收音機和音樂播放器為您放送悅耳的音樂。

纖巧的機身、一見傾心及完美設計全由 Nokia 7380 為您演譯。

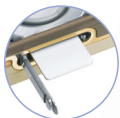
L'Amour Collection 系列的手機。

1 用於圖像拍攝的有效像素為 1600 × 1200 像素。

規格如有更改恕不另行通知。服務及部分功能視乎網絡、服務/內容供應商、SIM 卡、所使用裝置的兼容性支援的內容格式而定。

歡迎使用

諾基亞 手機



• SIM 卡插槽

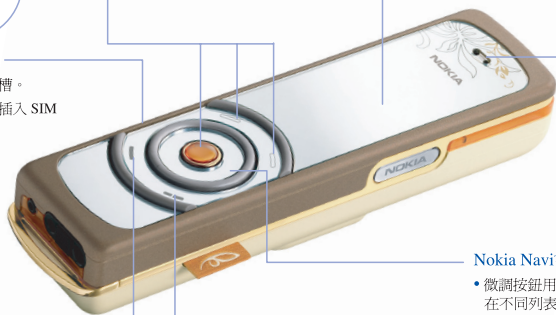
- 打開 SIM 卡插槽。
- 將 SIM 卡朝下插入 SIM 卡插槽。

上、下選擇鍵，及中間選擇鍵

- 按鍵的功能見按鍵旁邊螢幕上顯示的說明文字。
- 按住中間選擇鍵輸入電話號碼。
- 按功能表或解鎖，然後按通話鍵以鎖定或解鎖鍵盤。

螢幕及鏡面

聽筒



通話鍵

- 撥打電話和接聽來電。在待機模式下，其顯示最近撥打的電話號碼列表。

結束鍵

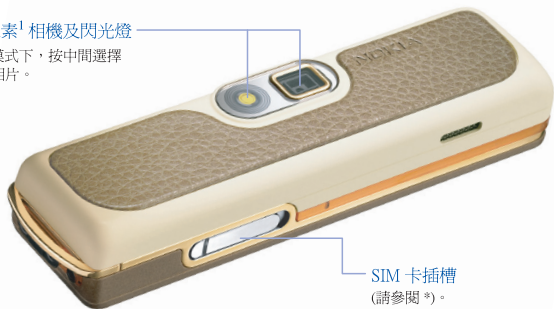
- 結束通話。退出所有功能。按住結束鍵開啓手機，以 ON 指示符號表示，或關機。

Nokia Navi™ 微調按鈕

- 微調按鈕用於輸入字元，在不同列表之間捲動及瀏覽訊息。

2 百萬像素¹ 相機及閃光燈

- 在相機模式下，按中間選擇鍵拍攝相片。



SIM 卡插槽 (請參閱*)。

¹ 用於圖像拍攝的有效像素為 1600 × 1200 像素。

一致性聲明

本公司 (NOKIA CORPORATION) 聲明產品 RM-111 符合下列說明委員會 (Council Directive) 的規定：1999/5/EC。我們對此聲明承擔獨立責任。

一份一致性聲明的副本可於

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

CE 168

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第 1 版



快速入門指南

■ 開啟或關閉手機

按住結束鍵直至手機已開機或關機。

■ 安裝 SIM 卡

要開啓 SIM 卡插槽，滑動 SIM 卡夾門至左邊。插入 SIM 卡，令卡上的金色接觸區朝下。使用 SIM 卡門按 SIM 卡，使 SIM 卡插入 SIM 卡插槽。按 SIM 卡門直至聽到一聲清晰的「卡嗒」聲。

滑動 SIM 卡門至右邊以關閉 SIM 卡門。


要鬆開 SIM 卡，滑動 SIM 卡門至左邊。向內按 SIM 卡門直至聽到一聲清晰的「卡嗒」聲，SIM 卡便鬆開。

■ 撥打電話

在待機模式下按住中間選擇鍵，然後輸入電話號碼（連區號）。要輸入電話號碼，捲動至字元條中想要的數字，然後選擇選擇。對電話號碼的每個數字重覆此操作。您亦可以使用聯絡人列表或透過按通話鍵一次開啓最近使用的號碼列表來撥打電話。

■ 接聽來電、拒絕來電及結束通話

按通話鍵接聽來電。要拒絕來電，按結束鍵。要結束正在進行的通話，按結束鍵。



■ 拍照

選擇功能表 > 影音工具 > 相機 > 拍攝。手機儲存相片至多媒體資料 > 圖像中。要拍攝其他相片，選擇返回；要以多媒體訊息的形式發送相片，選擇發送。要查看選項，選擇操作。

■ 編寫及發送訊息

選擇功能表 > 訊息 > 建立訊息，然後從列表中選擇訊息類型。輸入訊息。要發送訊息，按通話鍵或選擇操作 > 發送。輸入收訊人的電話號碼或選擇操作 > 尋找在通訊錄中尋找電話號碼。選擇操作 > 接受發送訊息。

■ 鍵盤鎖

選擇功能表或開鎖，然後在 1.5 秒內按通話鍵以鎖定鍵盤或解除鍵盤鎖定。


■ Nokia Xpress 聲音短訊

要建立及發送聲音短訊，選擇功能表 > 聲音短訊。錄音機開啓，按中間選擇鍵開始錄音。

再次按中間選擇鍵停止錄音。選擇發送以輸入收訊人。然後選擇操作 > 接受以發送訊息。

當您的手機接收聲音短訊時，會顯示收到 1 個聲音短訊。選擇播放開啓訊息，或者如果接收到多條訊息，選擇顯示 > 播放。選擇操作查看可用的選項。要稍後收聽訊息，選擇退出。

要儲存訊息，選擇操作 > 儲存。



■ 增強語音指令

在待機模式下，按住下選擇鍵。會播放短的提示聲，然後顯示請講話。

清楚地說出語音指令。如果聲音識別成功，會顯示一個匹配的列表。手機會播放列表上方最吻合的語音指令。在逾時 1.5 秒後，手機會撥打號碼。如果顯示結果不是正確的那個，捲動至另一個項目，然後選擇該項目以撥打號碼。

■ 從您的手機進行同步處理

選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理 > 同步處理資料。標記要同步處理的數據，然後選擇完成。

選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理 > 同步處理。在確認後，將對當前設定中的標記數據進行同步處理。

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安全規定

請閱讀下列簡易的使用準則。違反這些準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

請遵守當地所有法律。駕車時務請使雙手能夠自由控制車輛。駕車時您應首先考慮行車安全。



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。無線裝置對飛機飛行會造成干擾。



加油時請關機

請不要在加油站使用手機。請不要在燃料或化學品附近使用手機。



位處爆破作業附近時請關機

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

僅以產品文件中所述的正常姿勢使用手機。如非必要，不要觸摸天線。



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，獲取詳細的安全指引。不要連接不兼容的產品。



緊急電話

請確保手機已開機且處於服務區內。視情況按結束鍵所需次數以清除螢幕並返回至開始螢幕。按住中間選擇鍵然後輸入緊急號碼，再按通話鍵。說明您的位置。當接到掛掉電話的指示後才可結束通話。

一般資料

■ 關於本裝置

本手冊所敘述的無線裝置適用於 EGSM 900、GSM 1800/1900 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，請遵守所有法律及尊重他人的隱私權和合法權利。



警告：要使用此裝置內的任何一種功能，除響鬧外，裝置必須開啓。當無線裝置可能造成干擾或危險時，請勿開啓裝置。

共享記憶體

您裝置內的下列功能可能會使用共享記憶體：通訊錄、訊息、語音指令、SMS 分配列表、日曆及待辦事項。使用其中一項或多項功能可能會減少其他使用共享記憶體功能的可用記憶體。例如，儲存多個多媒體訊息可能會使用所有可用記憶體。當您嘗試使用需要共享記憶體的功能時，您的裝置可能會顯示記憶體已滿的訊息。在這種情況下，先刪除某些資料或在共享記憶體的功能中刪除某些項目，然後再繼續。某些功能 (例如：文字訊息) 除了與其他功能共用記憶體外，可能還會獲分配一些額外的記憶體。

請注意多媒體資料檔案共享不同的記憶體；如要獲取更進一步的資料，請參閱「多媒體資料」，刊於第 31 頁。

■ 接入碼

- **保密碼 (5 至 10 位數字)：**保密碼可幫助您防止其他人未經授權就使用您的手機。本密碼隨您的手機提供。預設的密碼是 12345。要更改此密碼及設定手機要求密碼，請參閱「保密設定」，刊於第 30 頁。
- **PIN 碼 (4 至 8 位數字)：**PIN (個人識別碼) 碼可幫助您防止其他人在未經授權下使用 SIM 卡。PIN 碼隨 SIM 卡提供。如果您已啟動保密設定功能表內的開機 PIN 碼功能，手機會在每次開機時要求輸入 PIN 碼。
- **PIN2 碼 (4 至 8 位數字)：**此密碼可能隨 SIM 卡提供，進入某些功能時需要此密碼。
- **PUK 碼和 PUK2 碼 (8 位數字)：**要更改鎖住的 PIN 碼，需要 PUK 碼 (個人解鎖碼)。要更改被鎖住的 PIN2 碼時需要 PUK2 碼。

- **通話限制密碼 (4 位數字)：**當使用保密設定功能表內的通話限制功能時需要此密碼。
- **模組 PIN 碼和簽名 PIN 碼：**存取安全模組內的資料時需要模組 PIN 碼。請參閱「安全模組」，第 43 頁。
數碼簽名時需要簽名 PIN 碼。請參閱「安全模組」，第 43 頁。

■ 網絡服務

要使用手機，您需要有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。這些網絡服務也許並未在所有網絡上都提供，或者可能需要向服務供應商作出特別申請才能使用網絡服務。服務供應商需要向您提供使用這些服務的附加指引，及說明要收取的費用。部份網絡可能有影響您使用網絡服務的限制。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。

■ 配置設定服務

要使用某些網絡服務 (例如：流動互聯網服務、多媒體訊息服務或同步處理)，您的手機需要正確的配置設定。您可以配置訊息的形式直接接收設定，然後您需要在手機中儲存這些設定。服務供應商可能提供儲存設定需要的 PIN 碼。如要獲取更多有關設定

供應的資料，請與您的網絡商、服務供應商、就近已授權的 Nokia 經銷商聯絡，或瀏覽 Nokia 網站上的支援區域 www.nokia.com.hk/support。

當您接收配置訊息後，會顯示收到配置設定。要查看接收的設定，選擇顯示。

要儲存已接收的設定，選擇儲存。如果裝置要求輸入設定 PIN 碼：，輸入設定需要的 PIN 碼，然後選擇**確認**。選擇是否要將這些設定設為預設值。如要獲取有關 PIN 碼供應的資料，請與您的服務供應商聯絡。

要放棄已接收的設定，選擇**放棄**。

要檢視及編輯設定，請參閱「配置設定」，刊於第 29 頁。

■ 下載的內容和應用程式

您可以下載內容 (例如：佈景、鈴聲和短片) 至您的手機 (網絡服務)。選擇下載功能 (例如：在多媒體資料功能表內)。要進入下載功能，請參閱對應的功能表指引。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。

■ Nokia 的支援及聯絡 資料

如要獲取該指南的最新版本、與您的 Nokia 產品相關的下載、服務及附加資料，請瀏覽

www.nokia.com.hk/support 或您當地的 Nokia 網站。您亦可於 www.nokia.com.hk/settings 下載更多有關您手機型號的免費配置設定 (例如：MMS、GPRS、電子郵件及其他服務的配置設定)。

如您仍需協助，請參閱

www.nokia.com.hk/contactus。

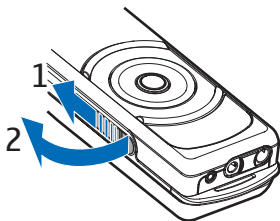
要查看就近的 Nokia 維修中心地址以獲取保養服務，您可以瀏覽 www.nokia.com.hk/carecenter。

1. 使用須知

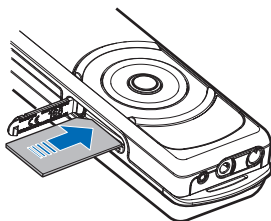
■ 安裝 SIM 卡

請將所有 SIM 卡置於兒童無法觸及的地方。如要獲取有關 SIM 卡服務的供應及資料，請與您的 SIM 卡經銷商聯絡。SIM 卡經銷商也可能是服務供應商、網絡商或其他經銷商。

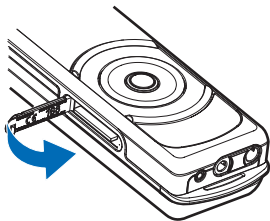
要開啓 SIM 卡插槽，滑動 SIM 卡門至左邊 (1) 然後開啓 (2)。



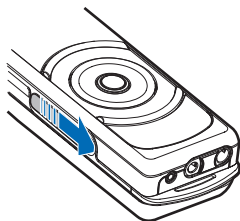
插入 SIM 卡，使卡上的金屬接觸區朝下並且帶斜角的一邊向內。



合上 SIM 卡門，然後按 SIM 卡門直至聽到一聲清晰的「卡嗒」聲。



要鎖上 SIM 卡門，滑動 SIM 卡門至右邊。



要鬆開 SIM 卡，滑動 SIM 卡門至左邊。向內按 SIM 卡門直至聽到一聲清晰的「卡嗒」聲，SIM 卡便鬆開。

■ 為電池充電

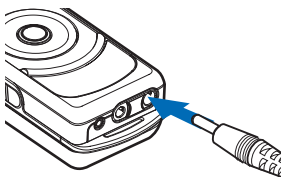


警告：僅使用經 Nokia 許可、適用於本特定型號的電池、充電器及增強配套。使用其他未經認可的配件，可能會令保養失效，甚至造成危險。

本裝置備有內置、不可移除的可充電電池。請不要嘗試從裝置取下電池，因為您可能會損壞裝置。Nokia 建議您將電池帶往就近的授權服務商店以作更換。

將充電器用於本裝置之前，請先檢查充電器的型號。本裝置適用於 AC-1、ACP-7、ACP-12 和 LCH-12 充電器。

1. 將充電器連接到牆上的交流電源插座。手機開機時，會短暫出現**充電中**的字樣。如果電池已完全放電，可能要過幾分鐘充電指示符號才會出現在螢幕上或可以撥打電話。



2. 將充電器的導線連接至手機底部的插孔。

充電時間視乎使用的充電器而定。例如，當手機處於待機模式下時，使用 AC-1 充電器為電池充電需要 1 小時 30 分鐘。

■ 開啟及關閉手機



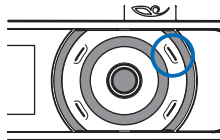
警告：當禁止使用無線電話，或可能造成干擾或危險時，請勿開機。

按住結束鍵直至手機已開機或關機。

如果手機要求 PIN

碼或保密碼，捲動至字元條中想要的數字，然後選擇該數字。對密碼的每個數字重覆此操作。如果您輸入了錯誤的字元，選擇清除刪除該字元。選擇**操作 > 接受**確認密碼正確。

請參閱開機 PIN 碼，刊於「保密設定」，第 30 頁，及「接入碼」，第 x 頁。



■ 正常操作姿勢

您的裝置配備內置天線。請僅以正常操作姿勢使用裝置。

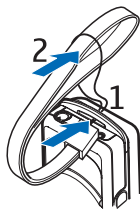




請注意：如同任何其他無線電發送裝置一樣，開啓裝置時請勿接觸天線。接觸天線會影響通話質素，並可能增加裝置的耗電量。操作裝置時，避免接觸天線區域可令天線的性能和電池壽命達至最佳狀態。

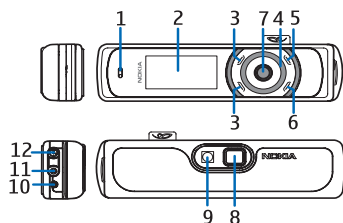
■ 手腕繩

如圖所示穿上手腕繩，然後繫緊。



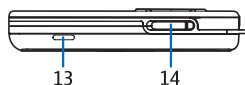
2. 您的手機

■ 按鍵與插孔



- 聽筒 (1)
- 螢幕及鏡 (2)
- 上選擇鍵、下選擇鍵、中間選擇鍵 (3)
這些鍵的功能視乎該鍵旁邊顯示的說明文字而定。請參閱「待機模式」，第 5 頁。
- Navi™ 微調按鈕 (4)
當輸入文字及數字時，使用微調按鈕在字元之間捲動；在不同的列表之間捲動及瀏覽訊息。請參閱「微調按鈕」，第 4 頁。
- 結束鍵 (5) 結束當前通話及從任何一項功能中退出。按住結束鍵可開機或關機。
- 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。
- 閃燈指示符號 (7)
- 相機鏡頭 (8)

- 相機閃光燈 (9)
- 麥克風 (10)



- 增強配套插孔 (11) 用於：例如連結耳機。
- 充電器插孔 (12)
- 喇叭 (13)
- SIM 卡插槽 (14)

■ 微調按鈕

您可以使用微調按鈕，輸入字元；在不同的列表之間捲動及瀏覽訊息。



要使用微調按鈕，順時針或逆時針方向旋轉該按鈕。

中間選擇鍵位於微調按鈕的中間。

要使用微調按鈕：

按住中間選擇鍵輸入電話號碼。

旋轉微調按鈕捲動至顯示於螢幕底部字元條中的數字，然後選擇選擇。對電話號碼的每個數字重覆此操作。

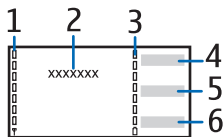
要撥打電話號碼，按通話鍵，或選擇操作 > 撥號。

要儲存附有姓名的電話號碼，選擇操作 > 儲存，然後從字元條中逐一輸入姓名的字母，再選擇操作 > 接受。

■ 待機模式

當手機已準備就緒，而您亦沒有輸入任何字元時，手機便處於待機模式下。

- 流動網絡的訊號強度 (1)



- 網絡名稱或網絡標誌 (2)
- 電池電量水平 (3)
- 上選擇鍵 (4) 為捷徑
- 中間選擇鍵 (5) 是功能表
- 下選擇鍵 (6) 為通訊錄

另請參閱「重要指示符號」，刊於第 5 頁。

背景圖片及螢幕保護圖案


您可以設定手機當在主功能表時顯示背景圖片及螢幕保護圖案。請參閱「顯示設定」，刊於第 24 頁。


省電功能


螢幕和鍵盤燈會在一段時間後關閉以節省電能。閃燈指示符號顯示手機已開機。第一下按鍵開啓螢幕燈。


關閉閃燈指示符號 (燈光效果) 亦可省電。請參閱「操作模式」，刊於第 24 頁。


重要指示符號


 您已收到一個或多個文字或多媒體訊息。請參閱「閱讀及回覆 SMS 訊息或 SMS 電子郵件」，第 14 頁，或「閱讀及回覆多媒體訊息」，第 16 頁。


 手機鍵盤已鎖定。請參閱「鍵盤鎖 (按鍵保護)」，第 6 頁。


 當來電提示已設定為關，並且訊息提示聲已設定為無鈴聲時，手機在收到來電或接收到文字訊息時便不會響鈴。請參閱「提示音設定」，第 24 頁。


 鬧鐘已設定為開。請參閱「鬧鐘」，第 36 頁。


 當已選擇保持連線 (E)GPRS 連接模式且 (E)GPRS 服務可用時，指示符號會顯示於螢幕的左上方。請參閱「分組數據連接」，第 27 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「分組數據連接」，第 27 頁，及「瀏覽網頁」，第 40 頁。

 (E)GPRS 連接將會暫停(被保留)(例如：如果在(E)GPRS 連接時有來電或撥出電話)。

 「藍芽無線技術」指示符號。請參閱「藍芽無線技術」，第 26 頁。

 喇叭已啟動。請參閱「通話時可用的選項」，第 8 頁。

 通話限於封閉用戶群組。請參閱「保密設定」，第 30 頁。

 ,  ,  耳機、免持聽筒、感應迴路或相類似的增強配套已連接至手機。

■ 鍵盤鎖 (按鍵保護)

可以鎖定鍵盤以防意外按鍵。

選擇功能表或開鎖，然後在 1.5 秒內按通話鍵以鎖定鍵盤或解除鍵盤鎖定。如果安全鍵盤鎖已設定為開，選擇開鎖，然後在 1.5 秒內按通話鍵，再輸入保密碼。

當鍵盤鎖定時，來電仍然可以正常操作。當您結束通話或拒絕來電時，鍵盤會自動鎖定。

如要獲取有關自動鍵盤鎖及安全鍵盤鎖的資料，請參閱「手機設定」，第 28 頁。



請注意：當鍵盤鎖定時，可能可以撥打已編入本裝置內的官方緊急號碼。如要獲取更多詳細資料，請參閱「緊急電話」，第 54 頁。

3. 通話功能

■ 撥打電話

1. 在待機模式下按住中間選擇鍵，然後輸入電話號碼，包括區號。要輸入電話號碼，捲動至字元條中想要的數字，然後選擇該數字。對電話號碼的每個數字重覆此操作。如果您輸入了錯誤的字元，選擇清除刪除該字元。

要撥打國際長途電話，輸入國際長途碼 + 字元作為國際接入號碼，如有需要，輸入國家和地區代碼 (不包括開頭的 0)，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通話試撥。

使用通訊錄撥打電話

要尋找您已儲存於通訊錄中的姓名或電話號碼，請參閱「在通訊錄中尋找姓名」，第 20 頁。按通話鍵撥打號碼。

撥打最近已撥的電話號碼

在待機模式下，按通話鍵一次可進入您最近撥打的 20 個電話號碼的列表。捲動至您想要的號碼或姓名，然後按通話鍵撥打電話號碼。

致電留言信箱

在待機模式下，按住中間選擇鍵，選擇 1，然後按通話鍵。另請參閱「Nokia Xpress 聲音短訊」，第 17 頁。如果網絡支援，指示符號會顯示新的語音訊息。選擇接聽致電留言信箱號碼。

在通話中撥打另一個電話 (網絡服務)

在通話中，選擇操作 > 接通另一方。輸入電話號碼，或選擇操作 > 尋找 從通訊錄中尋找電話號碼。選擇撥號或按通話鍵。第一個電話會保留。要在兩個電話之間切換，按通話鍵。

■ 增強語音撥號

您可以透過說出儲存於通訊錄中的姓名撥打電話。語音指令會自動增加至手機通訊錄中的所有項目。

撥打語音撥號電話

如果有應用程式正在使用分組數據連接發送或接收數據，在使用語音撥號前請關閉該應用程式。

在使用語音指令前，請注意語音指令視乎語言而定。如要獲取語言設定，請參閱播放語言，刊於「手機設定」，第 28 頁。



請注意：在嘈雜的環境或在緊急的情況下使用語音指令比較困難，因此您不能在任何環境下均完全依靠語音撥號。

1. 在待機模式下，按住下選擇鍵。會播放短的提示聲，然後顯示請講話。

如果您使用帶耳機鍵的兼容耳機，按住耳機鍵開始語音撥號。

2. 清楚地說出語音指令。如果聲音識別成功，會顯示一個匹配的列表。手機會播放列表上方最吻合的語音指令。在逾時 1.5 秒後，手機會撥打號碼；或如果顯示結果不是正確的那個，捲動至另一個項目，然後選擇該項目以撥打號碼。請參閱「增強語音指令」，刊於第 25 頁。

■ 接聽或拒絕來電

按通話鍵接聽電話。如果您想要使鈴聲靜音，選擇無聲。

要拒絕通話，按結束鍵。如果您已啟動通話中轉接來電功能，拒絕的通話會被轉接。請參閱「通話設定」，第 28 頁。

來電等候

如果您已啟動通話設定功能表中的來電等待功能（網絡服務），您可在一個通話進行時接聽另一個來電。要接聽等待的通話，選擇

接聽或按通話鍵。第一個電話會保留。

■ 通話時可用的選項

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情況，請與您的網絡商聯絡。

通話選項有：音量、靜音或取消靜音、數字輸入、通訊錄、功能表、錄製、鎖鍵盤、喇叭或手機。

網絡服務選項有：接聽及拒絕、保留或恢復通話、接通另一方、會議通話、掛斷、結束全部通話及以下選項：

發送多頻音 — 發送語音字串

切換通話 — 在當前的通話和保留的通話中轉換。

轉移通話 — 連接保留通話至當前通話並自行中斷

單方通話 — 在會議通話中可作秘密交談

如要獲取更多資料，請參閱適合您手機型號的用戶指南，位於 Nokia 網站的支援區域 www.nokia.com.hk/support。



警告：當喇叭在使用時，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

手機中可用的輸入法是根據手機銷售市場預先設置的。

當書寫語言已設定為繁體中文時，您可以透過筆劃輸入法輸入繁體中文字元。當書寫語言設定為簡體中文時，您可以透過拼音或筆劃輸入法輸入簡體中文字元。

■ 輸入法指示符號

輸入法指示符號顯示於螢幕的左上角。輸入法的名稱和螢幕上的相應指示符號如下所示。

拼音	
筆劃	
大寫字母	
小寫字母	
數字輸入	
特殊字元	
移動游標	

請注意不是所有的輸入法都可以在任何情況下使用。請經常查看指示符號，獲知正在使用的是哪一種輸入法。

■ 在輸入法之間互相切換

您可以通過以下方法在可用的輸入法之間切換：

- 在編寫訊息時，按操作，然後從選項列表中選擇想要的輸入法。
- 旋轉微調按鈕在字元條中突出顯示想要的輸入法，然後按選擇。

■ 筆劃輸入法


組成中文字元的筆劃可分為五種：橫、豎、撇、點及勾。

筆劃根據下表分類：

基本筆劃	筆劃變形舉例	例字	說明
橫 一	ㄟ 丿 乚	十、慧 七、冰 羽、輸、泰	提(ㄟ)歸為橫 基本運筆方向：左 → 右
豎 丨	丨 冫	十 了、小、利	豎鉤(冫)歸為豎 基本運筆方向：上 → 下
撇 丿	㇏	人、川、牛 小、常	基本運筆方向：上 → 左下 (注意撇與提的區別)
點 丶	丶 ノ	主 心、家 入、邊	捺(ノ)歸為點 基本運筆方向： 左上 → 右下 (注意左點也包括在內)
折 ㇀	乙 フ ㇆ ㇇ ㇈ ㇉ ㇊ ㇋ ㇌ ㇍ ㇎ ㇏ ㇐ ㇑ ㇒ ㇓ ㇔ ㇕ ㇖ ㇗ ㇘ ㇙ ㇚ ㇛ ㇜ ㇝ ㇞ ㇟ ㇠ ㇡ ㇢ ㇣ ㇤ ㇥ ㇦ ㇧ ㇨ ㇩ ㇪ ㇫ ㇬ ㇭ ㇮ ㇯ ㇰ ㇱ ㇲ ㇳ ㇴ ㇵ ㇶ ㇷ ㇸ ㇹ ㇺ ㇻ ㇼ ㇽ ㇾ ㇿ	乞 安 口、習、內 除、建 與、鳥 鳩、凹 兒、飛 各 以 能、雲、好 獨 代、心	包含各種帶轉折的筆劃 (注意左豎鉤除外)


使用筆劃輸入法

1. 旋轉微調按鈕在字元條中突出顯示您想要的筆劃，然後按選擇。
如有需要，按清除，可刪除游標左方的筆劃符號。
2. 重複第 1 步直至根據標準筆劃順序完成輸入該字元所需的所有筆劃。


- 按**確認**；或，
旋轉微調按鈕突出顯示輸入符號 ()，然後按**選擇**。
- 旋轉微調按鈕突出顯示您想要的候選字元，然後按**選擇**。
要返回至筆劃輸入狀態，按**返回**。

■ 拼音輸入法

使用拼音輸入法


1. 旋轉微調按鈕在字元條中突出顯示您想要的拼音字母，然後按**選擇**。
如有需要，按**清除**可刪除游標左方的拼音符號。
2. 重複第 1 步直至完成輸入想要的音節。
3. 按**確認**；或，
旋轉微調按鈕突出顯示輸入符號 ()，然後按**選擇**；或
如有需要，旋轉微調按鈕突出顯示想要的音標，然後按**選擇**
4. 旋轉微調按鈕突出顯示您想要的候選字元，然後按**選擇**。
要返回至拼音輸入狀態，按**返回**。

■ 輸入特殊字元

1. 旋轉微調按鈕突出顯示  符號，然後按**選擇**。
2. 旋轉微調按鈕突出顯示您想要的特殊字元，然後按**選擇**。

■ 移動游標

要移動編輯視窗中的游標：

1. 重複按**清除**直至您在輸入視窗中輸入的所有符號已全部刪除。
2. 當輸入視窗中沒有輸入符號時，按**返回**  以進入編輯視窗，在該視窗中，您可以在已輸入的字元之間移動遊標。

要返回至輸入拼音/筆劃符號狀態，按**繼續**。

■ 字元預測

如果手機擁有該項功能，便會預測下一個中文字元。從候選字中選擇您想要的一個，然後字元預測便會結束。

如果您不需要字元預測，按**返回**結束。

■ 更改書寫語言

如果手機支援您想要的書寫語言，您可以更改書寫語言。按**操作**，選擇書寫語言，然後選擇您想要使用的語言。

5. 使用功能表

您的手機提供了一系列廣泛的功能，組合於功能表內。

大多數功能表內的功能都提供有簡短的說明文字。要檢視這些說明文字，捲動至您想要的功能表，然後等待。

您可以使用手機設定功能表內的說明訊息顯示功能設定說明文字開啓或關閉。請參閱「手機設定」，第 28 頁。

■ 進入功能表功能

1. 在待機模式下，選擇功能表。
2. 捲動至想要的主功能表 (例如設定)，然後選擇。
3. 如果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)。

如果選擇的子功能表包括下一級的子功能表 (例如：自動重撥)，重複這一步驟。

4. 選擇想要的功能。

選擇返回回到上一級功能表，或選擇退出或按結束鍵返回至待機模式。



6. 訊息

訊息服務僅在網絡商或服務供應商支援時才能使用（網絡服務）。



請注意：當發送訊息時，手機會顯示訊息已發出的字樣。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。這並不表示收件人已經收到訊息。如要獲取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)

您的裝置支援發送及接收正常 160 個字元以內的文字訊息。如果您的訊息（亦可以包含圖片）超過 160 個字元，將被作為 2 個或以上的連續訊息（多段訊息）發送。費用是根據多段訊息所需要的普通訊息數量計算。

在螢幕的頂部，您可以查看訊息長度的指示符號，從 160 開始倒數計算。例如：10/2 意思是您還可再添加 10 個字元，此訊息將分為 2 條訊息發送。請注意特殊 (Unicode) 字元，例如 ã、â、á、ì 佔用更多空間。

發送訊息之前，您需要儲存一些訊息設定。請參閱「文字及 SMS 電子郵件訊息設定」，刊於第 18 頁。



請注意：而且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。

文字訊息功能使用共享記憶體。請參閱「共享記憶體」，第 x 頁。

編寫及發送訊息

選擇功能表 > 訊息 > 建立訊息 > 文字訊息。輸入訊息。要發送訊息，按通話鍵或選擇操作 > 發送，然後從以下選項中選擇：

最近使用名單 — 發送訊息至最近使用的電話號碼

至電話號碼 — 使用微調按鈕輸入收訊人的電話號碼



至多人 — 發送訊息至多名收訊人


至電子郵件地址 — 以電子郵件的形式發送訊息

經訊息設定組 — 選擇預定義的訊息發送操作模式


然後選擇操作 > 接受以發送訊息。

閱讀及回覆 SMS 訊息或 SMS 電子郵件

當您收到訊息或 SMS 電郵時， 及新訊息的數目會在 ... 條新訊息之後顯示。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，需要先刪除舊訊息。



1. 選擇顯示查看新訊息，或選擇退出稍後查看。如果收到一個以上的訊息，請選擇您要閱讀的訊息。未閱讀的文字訊息或 SMS 電郵以  表示。
2. 查看訊息時，選擇操作，然後查看可用的選項。
3. 選擇回覆，然後選擇要用來回覆的訊息類型。回覆 SMS 電子郵件時，確認或編輯電子郵件的地址和主題。然後編寫回覆訊息。
4. 要發送訊息，按通話 鍵，或選擇操作 > 發送。選擇操作 > 接受發送訊息至顯示的號碼。

收件匣和寄件備份資料夾

手機將接收的文字及多媒體訊息儲存於收件匣資料夾中，將發送的文字及多媒體訊息儲存於寄件備份資料夾中。文字訊息以  表示。

要稍後發送文字訊息可儲存於已存文字訊息、我的資料夾或範本資料夾中。

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。

已存訊息資料夾及我的資料夾

要組織您的訊息，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。要移動特殊訊息至選擇的資料夾，選擇操作 > 移動訊息。

要新增或刪除資料夾，選擇功能表 > 訊息 > 已存資料 > 文字訊息 > 我的資料夾。如果您在此之前沒有儲存任何資料夾，選擇新增。否則，選擇操作 > 新增資料夾。要刪除資料夾，捲動至您想要刪除的資料夾，然後選擇操作 > 刪除資料夾。

■ 多媒體訊息 (MMS)



請注意：僅提供兼容多媒體訊息功能的裝置才能接收和顯示多媒體訊息。

多媒體訊息可以包含文字、聲音及圖片或短片。手機支援最大為 300 KB 的多媒體訊息。如果訊息包含兼容格式的圖片，手機可能會把它們按比例調校成適合顯示區域的大小。

多媒體訊息功能使用共享記憶體。請參閱「共享記憶體」，第 x 頁。

如果允許多媒體接收已設定為是或在註冊網絡，您的網絡商或服務供應商可能會對您接收的每個訊息收取費用。接收多媒體訊息的預設設定一般為開啓。請參閱「多媒體訊息的設定」，刊於第 18 頁。

多媒體訊息支援以下格式：

- 圖片：JPEG、GIF、WBMP、BMP 及 PNG。
- 聲音：可調和弦 MIDI (SP-MIDI)、AMR 音效、單音鈴聲及 ACC/MP3 鈴聲。
- 配備 SubQCIF 和 QCIF 圖像解像度及 AMR 音效的 3gp 格式影像短片。

手機不需要支援上述檔案格式的所有變化。如果收到的訊息包括不被支援的物體，這些物體可能會被檔案名稱和文字物件格式不支援所取代。

如果有正在進行的通話，您便不能接收任何多媒體訊息。

因為多媒體訊息的發送可能因多種原因導致失敗，請勿僅依賴多媒體訊息發送重要的通訊。

編寫及發送多媒體訊息

要設定多媒體訊息需要的設定，請參閱「多媒體訊息的設定」，刊於第 18 頁。要檢查可用的多

媒體訊息服務及申請此項服務，請與您的網絡經營者或服務供應商聯絡。

版權保護可以防止一些圖像、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」，第 9 頁。


要在訊息中插入檔案，選擇操作 > 插入，然後選擇您要插入檔案的類型。

要把文字部份移至訊息的開頭或結尾，選擇操作 > 文字顯示於頂端或文字顯示於底端。

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。每張投影片可以包含文字、一個圖像和一個聲音片段。

如果訊息包含多張投影片，選擇操作 > 上一張投影片、下一張投影片或投影片列表以選擇想要的投影片。要設定投影片之間間隔，選擇操作 > 投影片計時。



以下選項亦可能可用：刪除刪除訊息中的圖像、投影片或聲音片段；預覽或儲存訊息。在更多選項中，以下選項可能可用：插入姓名、插入號碼、訊息詳情及修改主題。


3. 要發送訊息，按通話鍵，或選擇操作 > 發送至選擇其中一項發送選項：最近使用名單、至電話號碼、至電子郵件地址或至多人。
4. 輸入收訊人的電話號碼 (或電郵地址)，或選擇操作 > 尋找在通訊錄通訊錄中尋找。選擇操作 > 接受。訊息已移至寄件匣資料夾準備發送。多媒體訊息發送後，會顯示動畫 ，然後您可以使用手機的其他功能。如果發送失敗，訊息會保留在寄件匣資料夾中，您可稍後嘗試重新發送。

閱讀及回覆多媒體訊息




重要資料：開啓訊息時務請當心。訊息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。

當手機接收多媒體訊息時，會顯示動畫 。訊息接收完畢時，會顯示  及收到多媒體訊息。


 閃爍表示多媒體訊息的記憶體已滿。請參閱「多媒體訊息記憶已滿」，第 16 頁。




請注意：僅具有兼容功能的裝置才能接收及顯示多媒體訊息。訊息的顯示可能視乎接收的裝置而有所不同。

1. 選擇顯示查看訊息，或選擇退出稍後查看。
2. 要稍後閱讀訊息：選擇功能表 > 訊息 > 收件匣。未閱讀的多媒體訊息以  表示。
3. 捲動並查看訊息。選擇操作進入可用的選項

收件匣、寄件匣、已存訊息及寄件備份資料夾

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移至寄件匣資料夾中。您可以將多媒體訊息儲存於已存訊息的多媒體訊息資料夾中。如果儲存已發訊息已設定為是，已發送的多媒體訊息會儲存於寄件備份資料夾中。請參閱「多媒體訊息的設定」，第 18 頁。多媒體訊息以  表示。

多媒體訊息記憶已滿

如果有新的多媒體訊息在等候，而多媒體訊息的記憶體已滿， 便會閃爍，並顯示多媒體記憶體已滿，顯示等待的訊息。要查看等待的訊息，選擇顯示。要儲存該訊息，選擇操作 > 儲存訊息。要刪除舊訊息，選擇資料夾

及要刪除的舊訊息。要放棄等候的訊息，選擇**退出** > **確認**。如果您選擇取消，您可以查看訊息。

■ Nokia Xpress 聲音短訊

多媒體訊息服務讓您可以輕易地建立及發送語音訊息。在使用此服務前，多媒體訊息服務必須啟動。

建立和發送聲音短訊

1. 選擇**功能表** > **聲音短訊**。開啓錄音機。要使用錄音機，請參閱「語音備忘」，第34頁。
2. 當您停止錄製時，螢幕會顯示訊息已就緒。選擇**發送**，然後從以下選項中選擇：
 - 最近使用名單 — 要發送訊息至最近使用的電話號碼
 - 至電話號碼 — 輸入電話號碼
 - 至電子郵件地址 — 輸入收訊人的電子郵件地址
 - 至多人 — 發送訊息至多名收訊人
 然後選擇操作 > **接受**，再選擇要發送的訊息。
3. 如果您不想立即發送訊息，選擇操作，然後執行：

播放 — 在發送前查看訊息

音量 — 增大或減小錄製的音量

喇叭 — 傳輸聲音至喇叭

替換聲音片段 — 錄製新訊息

儲存訊息 — 儲存訊息至多媒體資料中

儲存聲音片段 — 儲存訊息中的聲音片段

修改主題 — 修改訊息的內容

訊息詳情 — 查看訊息的詳情

接收聲音短訊

當您的手機接收聲音短訊時，收到1個聲音短訊會顯示。選擇**播放**開啓訊息，或如果已收到多個訊息，選擇**顯示** > **播放**。選擇操作查看可用的選項。要稍後收聽訊息，選擇**退出**。

要儲存此訊息，按操作 > **儲存聲音片段**，然後選擇您想要儲存該訊息的資料夾。

■ 廣播訊息

透過廣播訊息網絡服務，您可以從您的服務供應商處接收各種主題的訊息。這些訊息包括，例如：天氣或交通情況。如要獲取這些主題及相關的主題號碼，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**。輸入並發送服務請求 (亦稱為 USSD 指令)，例如：啟動指令向服務供應商要求網絡服務。

從資料夾中刪除所有訊息

要從資料夾中刪除所有訊息，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**確認確認操作**。如果資料夾包含未讀訊息，手機會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、接收和檢視。

文字及 SMS 電子郵件訊息設定

選擇**功能表 > 訊息 > 訊息設定 > 文字訊息**。

訊息設定組 — 如果您的 SIM 卡支援多個訊息操作模式設定，選擇您想要使用的設定。

儲存寄件備份 > 是 — 設定手機將已發送的文字訊息儲存至寄件備份資料夾中。

自動重新發送 — 設定自動重發功能開啓或關閉。

多媒體訊息的設定

如果允許多媒體接收已設定為是或在註冊網絡，您的網絡商或服務供應商可能會對您接收的每個訊息收取費用。接收多媒體訊息的預設設定一般為開啓。

選擇**功能表 > 訊息 > 訊息設定 > 多媒體訊息**，然後從以下選項中選擇：

儲存已發訊息 > 是 — 設定手機儲存已發送的多媒體訊息至寄件備份資料夾

訊息報告 > 是 — 要求網絡對您的訊息發送訊息報告 (網絡服務)

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 — 選擇是、在註冊網絡或否使用多媒體服務。如果允許多媒體接收已設定為是或在註冊網絡，您的網絡商或服務供應商可能會對您接收的每個訊息收取費用。接收多媒體訊息的預設設定一般為開啓。

收到的多媒體訊息 — 選擇提取，設定手機自動擷取已收到的多媒體訊息，或如果不希望收到多媒體訊息，選擇拒絕。如果允許多媒體接收已設定為否，此設定便不會顯示。

配置設定 — 選擇配置，然後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賬號。如要顯示多個賬號，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。要以配置訊息的形式接收設定，請參閱「配置設定服務」，第 xi 頁。要手動輸入設定，請參閱「配置設定」，第 29 頁。

允許接收廣告 — 選擇是否允許接收定義為廣告的訊息。如果允許許多媒體接收已設定為否，此設定便不會顯示。

字體大小設定

要選擇閱讀及編寫訊息的字體大小，選擇功能表 > 訊息 > 訊息設定 > 其他設定 > 字體大小。


訊息計數器

要查看您已發送及已接收的訊息數量，選擇功能表 > 訊息 > 訊息計數器。選擇發出的訊息或收到的訊息，或選擇計數器置零清空計數器。

7. 通訊錄



您可在手機和 SIM 卡的記憶體中儲存姓名和電話號碼(聯絡人)。手機記憶體可儲存姓名及號碼。各種詳情(例如文字備註及語音標籤)可以連結至每個姓名。您亦可以為聯絡人附上圖像。通訊錄使用共享記憶體。請參閱「共享記憶體」，第 x 頁。

儲存在 SIM 卡中的姓名與電話號碼，以  表示。

■ 通訊錄設定

選擇功能表 > 通訊錄 > 設定 > 記憶體選擇、顯示方式或記憶體狀態。

■ 在通訊錄中尋找姓名

使用尋找指令尋找

1. 在待機模式下，按功能表，選擇通訊錄 > 姓名 > 操作，然後選擇尋找。
2. 輸入您想要尋找的姓名的第一個字元或字母。
3. 按操作，然後選擇接受。

使用快速尋找指令尋找

1. 在待機模式下，選擇通訊錄，然後按操作 > 快速尋找。

2. 輸入您正要尋找姓名的第一個輸入符號。與您輸入的輸入符號開頭吻合的姓名便會顯示。

請注意列出姓名的次序可能與通訊錄中的次序不同。


在快速尋找中，您可以透過在字元條選擇想要的輸入法圖標更改尋找的輸入法。

■ 儲存姓名和電話號碼(添加聯絡人)

選擇功能表 > 通訊錄 > 姓名 > 操作 > 新增姓名。輸入姓名，然後選擇操作 > 接受。輸入電話號碼，然後再次選擇操作 > 接受。

■ 儲存、修改或刪除詳情

您可以儲存、修改或刪除手機通訊錄中的不同類型的電話號碼、圖像及短文字項目。

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(例如 )。從通訊錄選擇姓名時(例如：要撥打電話)，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. 捲動至儲存於手機內置記憶體中的姓名，選擇您想為其新增詳情的聯絡人，然後選擇詳情，捲動至想要的詳情，然後從以下選項中選擇：

查看 — 查看所選聯絡人的詳情

新增詳情 — 為聯絡人新增更多詳情

修改號碼 — 修改選擇的電話號碼

修改姓名 — 修改選擇的姓名

修改詳情 — 修改選擇的詳情

刪除 — 刪除選擇的詳情

發送訊息 — 發送訊息至選擇的電話號碼

設定為預設號碼 — 設定選擇的電話號碼為預設號碼

更改類型 — 更改所選號碼的類型

複製號碼 — 複製選擇的號碼

發送名片 — 發送名片至選擇的號碼

更改圖像 — 更改附於聯絡人的圖像

存至多媒體資料 — 儲存圖像至多媒體資料

刪除聯絡人 — 刪除聯絡人的所有詳情

播放語音標籤 — 收聽所選聯絡人的語音標籤

■ 複製通訊錄

您可把姓名及電話號碼從手機記憶體複製到 SIM 卡記憶體，反之亦可。注意手機內置記憶體中儲存的文字項目，例如電郵地址不會被複製到 SIM 卡上。

1. 選擇功能表 > 通訊錄 > 姓名 > 操作 > 複製。
2. 選擇要複製的方向：手機至 SIM 卡或 SIM 卡至手機。
3. 選擇逐個複製、全部複製或預設號碼。如果您選擇逐個複製，捲動至要複製的姓名，然後選擇複製。如果您從電話複製至 SIM 卡中，預設號碼會顯示。注意僅會複製預設的電話號碼。
4. 要選擇保留還是刪除原有的姓名及電話號碼，選擇保存原記錄或刪除原記錄。如果您選擇全部複製或預設號碼，當複製通訊錄？或移動通訊錄？顯示時選擇確認。

■ 發送及接收名片

當您已接收名片時，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。

要發送名片，從通訊錄中尋找您想要發送名片的姓名及電話號碼，選擇詳情>操作>發送名片>經多媒體發送(網絡服務)、經短訊息發送(網絡服務)或經藍芽發送>發送預設號碼或發送詳細內容。



8. 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。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，手機才會記錄通話。

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。

■ 計數器及計時器



請注意：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 > 記錄 > 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。

9. 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。

選擇**功能表 > 設定 > 操作模式**，然後選擇操作模式。

要啟動選定的操作模式，選擇**啟動**。

要個人化操作模式，選擇**個人化選擇**，然後選擇您想要更改的設定。如要獲取有關聲音設定的資料，請參閱「**提示音設定**」，第 24 頁。如果手機已開啓且螢幕顯示燈已關閉，選擇**燈光效果**開啓閃燈指示符號。要為操作模式重新命名，選擇**更改模式名稱**。標準操作模式無法被重新命名。

要設定此操作模式啟動一段時間（最多 24 小時），選擇**定時**，然後設定該操作模式設定結束的時間。

■ 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、一個背景圖像和一個彩色模式。

選擇**功能表 > 設定 > 佈景**。要啟動佈景，選擇**選擇佈景**查看多媒

體資料中的佈景資料夾。開啓資料夾，然後捲動至某個佈景。選擇**操作 > 應用佈景**。要下載新佈景，選擇**佈景下載**。

■ 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**，然後從以下選項中選擇：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**」，第 24 頁。選擇**優先號碼組**將手機設定為僅在收到所選號碼分組中的電話時才響鈴。捲動至您想要選擇的號碼分組，或選擇**所有來電 > 標記**。

■ 燈光設定

選擇**功能表 > 設定 > 燈光設定 > 開或關**以開啓或關閉燈光效果。

■ 顯示設定

選擇**功能表 > 設定 > 顯示設定**。
背景圖片 — 當手機處於待機模式下時顯示背景圖像。

螢幕保護圖案 — 從圖案中選擇動畫或靜態圖像作為螢幕保護圖案。選擇啟動時間，然後選擇多長時間後螢幕保護圖案會啟動。選擇開開啓螢幕保護圖案。

顏色模式 — 更改某些顯示部份中的顏色

待機狀態字體顏色 — 更改待機模式下文字的顏色

網絡標誌 — 設定手機顯示網絡標誌（網絡服務）

■ 時間及日期設定

選擇**功能表 > 設定 > 時間和日期**設定。

時鐘 — 設定手機在待機模式下顯示時鐘，調校時鐘及選擇時區和時間格式

日期 — 設定手機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

自動更新時間 — 設定手機根據當前的時區自動更新時間和日期（網絡服務）。

■ 個人化快捷操作

通過個人化快捷操作，您可以快速進入常用的手機功能。

下選擇鍵

選擇**功能表 > 設定 > 個人化快捷操作 > 下選擇鍵**，從預先定義的列表分配一個手機功能至下選擇

鍵。請參閱「待機模式」，第 5 頁。在某些網絡商的網絡中不顯示此功能表。

增強語音指令

手機具備語音識別功能，讓您可以透過說出語音指令撥出號碼及執行手機功能。

在使用語音指令前，請注意語音指令視乎語言而定。如要獲取語言設定，請參閱**播放語言**，刊於「手機設定」，第 28 頁。

語音指令自動附於手機內的功能上，並且在聯絡人中輸入的姓名會自動轉換為語音標籤。要啟動及執行語音指令，請參閱「撥打語音撥號電話」，第 7 頁。

要管理語音指令，選擇**功能表 > 設定 > 個人化快捷操作 > 語音指令**，捲動至手機功能，然後選擇操作，再從以下選項中選擇：

修改 — 更改手機功能的語音指令，及輸入新的名稱

刪除 — 關閉所選功能的語音指令

全部新增 — 啟動語音指令列表中所有手機功能的語音指令。

全部刪除 — 關閉語音指令列表中所有手機功能的語音指令。

■ 數據連線

您可以使用藍芽連接把手機連接至兼容裝置。您亦可以定義分組數據撥號連接設定。

藍芽無線技術

本裝置與
Bluetooth
Specification

1.1 兼容並支援

以下操作模

式：耳機操作

模式、免提操

作模式、物件推動操作模式、檔

案傳輸操作模式及撥號網絡操作

模式。要確保與其他支援藍芽無

線技術裝置之間的相互可操作

性，請使用 Nokia 許可用於本型

號的增強配套。請向這些藍芽裝

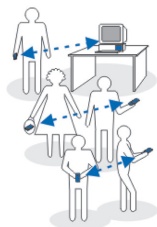
置的製造商查詢，以確定其是否

與本裝置兼容。

一些地區可能會對使用藍芽技術有所限制。請向您當地的授權機構或服務供應商查詢。

使用藍芽無線技術的功能，或當使用其他功能時容許這些功能在背景運行，將增加電池的耗電量且縮短電池壽命。

藍芽技術可以在最大距離為 10 米內的電子裝置之間進行無線連接。藍芽連接可以用來發送圖像、視頻、文字、名片、日曆備註，並且可以無線連接到可使用



藍芽技術的兼容裝置，如電腦。所有使用藍芽技術的電腦不一定是兼容的。

設定藍芽連接


1. 選擇功能表 > 設定 > 數據連線 > 藍芽。
2. 要啟動藍芽功能，選擇藍芽 > 開。
3. 選擇尋找音效配套尋找兼容藍芽音效裝置，然後選擇您想要連接至手機的裝置，或選擇已配對裝置尋找範圍內的所有藍芽裝置。如果該列表為空白，選擇新裝置列出範圍內的所有藍芽裝置。捲動至裝置，然後選擇配對。
4. 輸入裝置的藍芽密碼以與手機建立聯繫 (配對)，然後連接裝置至手機開始使用裝置。僅在您第一次連接裝置時才需要此密碼。

藍芽連接

選擇功能表 > 設定 > 數據連線 > 藍芽。從以下選項中選擇：

當前裝置 — 查看當前啟動的藍芽連接。如果您想要中斷與所選裝置的連接，選擇中斷。

已配對裝置 — 查看當前已與手機配對的藍芽裝置列表。捲動到想要的裝置。

選擇操作進入可用的功能，視乎裝置及藍芽連接的狀態而定。選擇設定別名為所選裝置命名(僅您可見)。如果您想要手機自動連接至所選裝置，選擇**不確認即自動連接**是；或如果您想要手機先獲得您的許可，選擇否。如果您想要刪除與裝置的配對，選擇**刪除配對**。如果您想要與其他裝置配對，選擇**配對新裝置**。啟動的藍芽連接以  表示於螢幕的上方。

藍芽設定

選擇**功能表**>**設定**>**數據連線**>**藍芽**>**藍芽設定**定義手機顯示給其他藍芽裝置的方式。選擇手機可測性及標準，向所有其他藍芽裝置顯示手機；或限制，僅顯示手機至配對裝置。如果可用，請使用限制模式。選擇我的手機名稱更改您手機的藍芽裝置名稱。

分組數據

GPRS (通用分組無線服務) 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。**EGPRS** (增強 GPRS) 與 GPRS 相似，但允許更快速的連接。如要獲取更多有關 (E)GPRS 及數據傳輸速度的供應、申請及收費的資料，請與您的服務供應商聯絡。為透過 (E)GPRS 使用的每個應用程式儲存 (E)GPRS 設定。

分組數據連接

選擇**功能表**>**設定**>**數據連線**>**分組數據**>**分組數據連接**，然後從以下選項中選擇：

當需要時 — 設定手機在使用 (E)GPRS 的應用程式需要時，建立 (E)GPRS 註冊和連接；而當應用程式結束時，便關閉 (E)GPRS 註冊和連接

保持連線 — 設定手機在開機時自動註冊至分組數據網絡

GPRS 及 EGPRS 不會單獨表示；GPRS 與 EGPRS 的指示符號是相同的。

分組數據數據機設定

您可以使用藍芽無線技術連接手機至兼容的個人電腦，並將手機作為數據機使用從個人電腦啟動分組數據數據連線。

要定義從個人電腦的分組數據連接設定，選擇**功能表**>**設定**>**數據連線**>**分組數據**>**分組數據設定**，然後從以下選項中選擇：

當前接入點 — 啟動您想要使用的接入點

修改接入點 — 更改接入點設定

您亦可以在您的個人電腦上使用 Nokia 數據機選項軟件設定分組數據服務設定 (接入點名稱)。請參閱「Nokia 個人電腦套件」，第 48 頁。如果您的個人電腦及手機上均有設定，會使用個人電腦上的設定。

■ 通話設定

選擇**功能表 > 設定 > 通話設定**，然後從以下選項中選擇：

來電轉接 (網絡服務) — 如要獲取詳情，請與您的服務供應商聯絡。

自動重撥 > 開 — 您的手機會在試撥失敗後繼續試撥，最多試撥十次。

來電等待 > 啟動 — 網絡會在您有正在進行的通話時通知有另一來電 (網絡服務)。請參閱「來電等候」，第 8 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。

■ 手機設定

選擇**功能表 > 設定 > 手機設定**，然後從以下選項中選擇：

語言設定 > 手機語言 — 設定手機的顯示語言

語言設定 > 書寫語言 — 設定手機的編輯文字語言

語言設定 > 播放語言 — 選擇語音播放可用的語言

記憶體狀態 — 捲動以查看可用記憶體、已用記憶體及列表中各功能所用的記憶體

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

安全鍵盤鎖 — 輸入保密碼，然後選擇開設定手機在解鎖鍵盤時要求保密碼。

當鍵盤鎖定时，仍然可以撥打官方緊急號碼。請參閱「鍵盤鎖 (按鍵保護)」，第 6 頁。

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。要儲存備註，選擇**操作 > 儲存**。

網絡商選擇 > 自動 — 手機從您所在區域可用的流動網絡中自動選擇一個。使用**手動**，您可選擇與您的本地網絡商有漫遊協定的網絡。

SIM 更新提示 — 請參閱「SIM 服務」，第 46 頁。

說明訊息顯示 — 設定手機顯示說明文字

開機鈴聲 — 設定手機在開機時播放開機鈴聲

■ 增強配套設定

僅當手機已經連結至兼容手機增強配套 (例如：充電器或免提元件) 時，增強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。您可能可以選擇下列的部份選項 (視乎增強配套而定)：預設模式或自動接聽。

■ 配置設定

一些網絡服務要求在您的手機上有正確的配置設定。從服務供應商處以配置訊息的形式獲取設定，或手動輸入您的個人設定。來自 10 個不同服務供應商處的配置設定可以儲存於手機中，並且可以在此功能表內管理。

要儲存以配置訊息形式從服務供應商處接收的配置設定，請參閱「配置設定服務」，刊於第 xi 頁。

亦可在不同的應用程式中查看及編輯部分設定。

選擇**功能表 > 設定 > 配置設定**，然後從以下選項中選擇：

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應用程式的列表。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。一般使用來自您首選網絡商的接入點。

連接至服務供應商支援 — 從服務供應商下載配置設定 (如果服務供應商支援)。

個人配置設定 — 為不同的服務添加個人帳號，然後啟動這些帳號。要新增新的個人帳號 (如果您還沒有新增任何帳號)，選擇**新增**；否則，選擇**操作 > 新增**。選擇服務類型，然後選擇及輸入每個要求的參數。參數視乎所選服務的類型而有所不同。要刪除或啟動個人帳號，捲動至該帳號，然後選擇**操作 > 刪除**或**啟動**。

手動輸入設定

要手動輸入、查看及編輯設定，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，然後輸入所有的所需設定。要啟動設定，選擇**返回 > 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**，然後從以下選項中選擇：

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 — 會限制撥打至您的手機或從您的手機打出的電話 (網絡服務)。需要限制密碼。

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)。

封閉用戶組 — 指定可以與您互通電話的一組人 (網絡服務)。

保密項目 — 如果您選擇手機，當已插入新的 SIM 卡時，手機將要求輸入保密碼。

如果您選擇**手機通訊錄**，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 — 選擇是否啟動 PIN 碼或 UPIN 碼。

■ 恢復原廠設定

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**。

10. 多媒體資料



在此功能表中，您可以管理圖片、圖像、短片、錄音及鈴聲。這些檔案在資料夾中已整理妥當。

本手機支援數碼權限管理 (DRM) 系統以保護獲得的內容。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像、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**。
會顯示一個資料夾的列表。
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**進入可用的選項。
3. 如果您已開啓一個資料夾，選擇您想要查看的檔案，然後選擇**打開**；或選擇**操作**使用其中一項可用功能。

11. 影音工具



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。

相機

您可以用內置 2 百萬像素相機拍攝相片或錄製短片。相機鏡頭及相機閃光燈在手機的後面，手機的螢幕作為觀景器使用。相機拍攝的圖片為 JPEG 格式，短片為 3GP 格式。

當拍攝及使用圖像或短片時，請遵守所有法律及尊重當地風俗與及他人的隱私權和合法權利。

拍攝相片

使用閃光燈時請與其保持一個安全的距離。近距離拍攝時，不要對人或動物使用閃光燈。拍照期間不要遮擋閃光燈。

選擇功能表 > 影音工具 > 相機 > 拍攝。手機儲存相片至多媒體資料 > 圖像中。要拍攝其他相片，選擇返回；要以多媒體訊息的形式發送相片，選擇發送。要查看選項，選擇操作。

如果光線較暗，或要使用相機閃光燈，選擇操作 > 開啟夜間模式或開啟閃光燈。

錄製短片

選擇功能表 > 影音工具 > 相機。要選擇短片模式，選擇操作 > 短片，然後選擇錄製。要暫停錄製，選擇暫停；要繼續錄製，選擇繼續。要停止錄製，選擇停止。手機儲存錄音至多媒體資料 > 短片中。要查看選項，選擇操作。

■ 多媒體播放器

使用多媒體播放器，您可以查看、播放、及下載檔案，例如圖像、音效、短片及動畫圖像。您亦可以查看來自網絡伺服器的兼容串流短片 (網絡服務)。

選擇功能表 > 影音工具 > 多媒體播放器 > 打開多媒體資料、書籤、選擇地址或多媒體下載。

設定手機接收串流服務

您可從提供您想要使用服務的服務供應商處以配置訊息的形式接收串流設定。要接收以配置訊息形式的服務設定，請參閱「配置設定服務」，刊於第 xi 頁。另請參閱「配置設定」，刊於第 29 頁。您亦可以使用 Nokia 個人電腦套件編輯此設定。

選擇**功能表 > 影音工具 > 多媒體播放器 > 串流設定**，然後從以下選項中選擇：

配置 — 啟動配置。




帳號 — 啟動帳號。


■ 音樂播放機



您的手機備有音樂播放器，可以收聽已通過 Nokia 音效管理器 (Nokia Audio Manager) 應用程式傳輸至您手機的樂曲、錄音或其他 MP3 或 AAC 聲音檔案。音樂檔案會被自動偵測並增加至預設的曲目中。



播放樂曲


1. 選擇**功能表 > 影音工具 > 音樂播放機**。會顯示預設曲目中第一首樂曲的詳情。

要使用螢幕上的圖像鍵 、 或 ，向左或向右捲動至想要的鍵，然後選擇。

2. 要播放樂曲，捲動至想要的樂曲，然後選擇 。

要跳至下一首樂曲的開端，選擇 。要跳至前一首樂曲的開端，選擇  兩次。

要倒轉當前樂曲，按住 。要快轉當前樂曲，按住 。在您想要的位置鬆開鍵。

3. 要停止播放，選擇 。



警告：請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，因為音量可能非常響亮。

音樂播放機設定

在**音樂播放機**功能表中，以下選項可能可用：

音量 — 要更改音量，向左或向右按導航鍵。

經藍芽播放 — 使用藍芽連接建立與音效增強配套的連接。

曲目 — 查看曲目中的所有可收聽樂曲。要播放樂曲，捲動至想要的樂曲，然後選擇**播放**。選擇**操作 > 全部重新整理或更改曲目**重新整理曲目 (例如：在新增樂曲至曲目後) 或更改當您開啓**音樂播放機**功能表時顯示的曲目 (如果手機中有多個曲目可供使用)。

播放選項 > 隨機播放 > 開 — 以隨機次序播放曲目中的樂曲。選擇**重複播放 > 當前曲目或全部曲目**重複播放當前樂曲或整個曲目。



秘訣：當您使用耳機時，要跳至下一首樂曲，按耳機鍵。

發送 — 使用 MMS 或藍芽連接發送選擇的檔案。



音樂下載 — 連接至與目前樂曲有關的瀏覽器服務。此功能僅當樂曲中已包括服務地址時才可用。

記憶體狀態 — 查看可用及已用的記憶體容量。



■ 收音機

要收聽手機中的收音機，連接兼容耳機至手機。如果耳機已直接連接至手機，其電線的功能便如天線一樣，因此請讓其自由懸掛。收音機廣播品質的好壞，視乎廣播電台在該特定區域的覆蓋範圍而定。要開啓收音機，選擇**功能表** > **影音工具** > **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。如果您已儲存收音機頻道，捲動後從 1 至 20 選擇收音機頻道位置。

搜尋及儲存收音機頻道

當收音機開啓時，選擇  或 ，然後選擇**選擇更改收音機頻率 0.05 MHz**，或選擇並按住**選擇開始頻道搜尋**。找到頻道後便會停止搜尋。要儲存頻道，選擇**操作** > **儲存頻道**。輸入頻道的名稱，然後選擇**操作** > **接受**。

使用收音機

當收音機開啓時，選擇  或  捲動至上一個或下一個儲存的頻道，或選擇**操作**，然後從以下選項中選擇：

關閉收音機 — 關閉收音機

音量 — 設定收音機的音量

頻道 — 查看頻道列表。選擇**操作**重新命名或刪除頻道。

喇叭 (或耳機) — 通過喇叭 (或耳筒) 收聽收音機廣播。保持耳機與手機的連接。耳機線用作收音機的天線。





設定頻率 — 輸入您想要收聽的收音機頻道的頻率。您可以輸入 87.5 MHz 與 108.0 MHz 之間的頻率。要設定頻率，選擇**操作** > **接受**。

■ 語音備忘

您可以錄製一段長達 60 分鐘的講話、聲音或目前的通話。例如，此功能在錄下姓名及電話號碼以便日後使用時非常有用。

當有進行中的數據通話或 GPRS 連接時，錄音機便不能使用。

錄製的樂曲

1. 選擇功能表 > 影音工具 > 語音備忘。
2. 要開始錄製，使用微調按鈕突出顯示錄製按鈕 ，然後使用中間選擇鍵選擇。要在通話時開始錄音，選擇操作 > 錄製。當錄製通話時，大約每隔 5 秒，通話的所有方均會聽到一聲「嗶」。
3. 要暫停錄製，使用微調按鈕突出顯示暫停按鈕 ，然後使用中間選擇鍵選擇。要繼續錄製，再次選擇錄製按鈕 。
4. 要結束錄製，使用微調按鈕突出顯示停止按鈕 ，然後使用中間選擇鍵選擇。錄音儲存於多媒體資料夾功能表內的語音備忘資料夾中。
5. 要收聽最後一次的錄音，選擇操作 > 播放最後錄音。
6. 要發送最後一次錄音，選擇操作 > 發送最後錄音。

錄音列表

選擇功能表 > 影音工具 > 語音備忘 > 操作 > 錄音列表。多媒體資料中的資料夾列表便會顯示出來。開啓語音備忘，查看帶錄音的列表。選擇操作以選擇適用於多媒體資料中檔案的選項。請參閱「多媒體資料」，刊於第 31 頁。

12. 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，然後輸入響鬧時間。要在響鬧時間已設定時更改響鬧時間，選擇**開**。選擇**重複響鬧**設定手機在一星期內選定的日子提醒您。

選擇響鬧鈴聲，然後選擇預設的響鬧鈴聲。要個人化響鬧鈴聲，從鈴聲列表或多媒體資料中選擇。

停止響鬧

手機會發出響鬧，並且預定報時和當前時間會在螢幕上閃爍。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**確認撥打及接收電話**。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

日曆使用共享記憶體。請參閱「共享記憶體」，第 x 頁。



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**。要查看星期，選擇**操作 > 星期顯示格式**。要查看單個備註，選擇**顯示**。

其他可用於日曆的選項可以是：建立、刪除、編輯、移動及重複備註；複製備註至其他日子；或以備註、文字訊息或多媒體訊息的形式發送備註至其他兼容手機的日曆中。在設定設定中，您可以設定日期、時間、時區、日期或時間格式、或一星期的第一天。在**自動刪除備註**選項中，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**或**星期檢視**，然後選擇**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，然後選擇**操作 > 寫備註內容**。從以下備註類型中選擇： **會議**、 **通**

話、📅 生日、📌 備忘或 📁 備忘錄。

備註響鬧

手機「嗶」一聲，且備註會顯示在螢幕上。當電話備註 📞 顯示於螢幕上時，按 I 鍵致電顯示的號碼。要停止響鬧並檢視備註，選擇顯示。如果您選擇重響，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。

■ 待辦事項

您可以為必須做的工作儲存備註，選擇此備註的優先等級，並在完成後把它標記為完成。可按優先次序或日期把備註分類。待辦事項使用共享記憶體。請參閱「共享記憶體」，第 x 頁。

選擇功能表 > 電子秘書 > 待辦事項。

要建立備註，選擇新增或選擇操作 > 新增。輸入備註，然後選擇操作 > 儲存。選擇優先等級、到期日期及時間，及您是否想要為備註設定響鬧。要修改備註，查看該備註，然後選擇編輯。

或捲動至備註，然後選擇顯示，或選擇操作查看可用的選項。

備註

您可以使用該應用程式編寫備註，然後使用藍芽無線技術、

SMS 或 MMS 備註發送至兼容裝置。備註應用程式使用共享記憶體。請參閱「共享記憶體」，第 x 頁。

選擇功能表 > 電子秘書 > 備註。

要新增備註，選擇寫備註，或選擇操作 > 寫備註內容。輸入備註，然後選擇操作 > 儲存。

或捲動至備註，然後選擇顯示，或選擇操作查看可用於備註的選項。

■ 同步處理

將您的日曆、聯絡人資料及備註與其他兼容裝置，例如：手機、兼容個人電腦或遠端互聯網伺服器（網絡服務）進行同步處理。

如果您已儲存數據至遠端互聯網伺服器上，您可以從您的手機開始同步處理使您的手機同步。您亦可以從個人電腦開始同步處理，使手機的通訊錄、日曆及備註與兼容個人電腦中的數據同步。不能同步處理您 SIM 卡內的聯絡人數據。

從您的手機進行同步處理

從您的手機進行同步處理前，您需要申請同步處理服務，並從供應商處獲取配置設定。如要獲取更多有關服務供應及同步處理服務設定的資料，請與您的服務供應商聯絡。

要從您的手機開始同步處理：

1. 啟動您需要的同步處理連接設定。請參閱「從您的手機進行同步處理的設定」，第 38 頁。
2. 選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理 > 同步處理資料。標記要同步處理的數據，然後選擇完成。
3. 選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理 > 同步處理。在確認後，會對當前設定中的已標記數據進行同步處理。

從您的手機進行同步處理的設定

您可以配置訊息的形式接收同步處理設定。如要獲取更多有關服務供應及同步處理服務設定的資料，請與您的服務供應商聯絡。要以配置訊息的形式接收設定，請參閱「配置設定服務」，第 xi 頁。要手動輸入設定，請參閱「配置設定」，第 29 頁。

選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理 > 同步處理設定。選擇配置，捲動至您想要啟動其設定的服務供應商，然後選擇。選擇帳號查看由服務供應商提供的賬號。如果顯示多個賬號，選擇您想要使用的那個。

從兼容個人電腦進行同步處理

要從您的兼容個人電腦同步處理通訊錄、日曆及備註，請使用藍芽連接。還需要將手機的 Nokia 個人電腦套件的軟件安裝於個人電腦上。使用 Nokia 個人電腦套件從個人電腦開始同步處理。確保手機處於待機模式，並且已設定了時間與日期。

從伺服器開始同步處理

要使用遠端互聯網伺服器，您需要申請同步處理服務。如要獲取更多有關此服務的資料及所需設定，請與您的服務供應商聯絡。您可以配置訊息的形式接收設定。請參閱「配置設定服務」，第 29 頁，及「配置設定」，第 29 頁。

如果您已在遠端互聯網伺服器內儲存數據，要為您的手機進行同步處理，從您的手機開始同步處理。

選擇功能表 > 設定 > 數據連線 > 數據傳送 > 伺服器同步處理。根據您的設定，選擇同步起始中或複製起始中。

如果通訊錄或日曆已滿，第一次同步處理或在處理中斷後的同步處理可能需要長達 30 分鐘才能完成。

裝置至裝置的同步處理

要複製或同步處理您手機中的數據，裝置及設定的名稱必須位於傳送通訊錄中的伙伴列表內。如果您收到來自其他裝置 (例如：兼容手機) 的數據，伙伴會自動增加至列表，使用其他裝置的通訊錄數據。伺服器同步處理及電腦同步處理是列表中的原有項目。

要新增伙伴至列表 (例如：新裝置)，選擇功能表 > 設定 > 數據連線 > 數據傳送 > 操作 > 新增傳送裝置 > 手機同步處理或手機複製，然後根據傳輸類型輸入設定。

要修改複製及同步處理的設定，從伙伴列表中選擇聯絡人，然後選擇操作 > 編輯。

要刪除夥伴，從夥伴列表中選擇聯絡人，然後選擇操作 > 刪除，然後確認刪除傳送裝置？。您不能刪除伺服器同步處理或電腦同步處理。

與兼容裝置進行數據傳輸

同步處理使用藍芽無線技術。其他裝置處於待機模式下。

要開始數據傳輸，選擇功能表 > 設定 > 數據連線 > 數據傳送，然後從列表中選擇傳輸伙伴 (除了伺服器同步處理或電腦同步處理)。所選數據會要根據您的設定被複製或被同步處理。其他裝置亦需要啟動以便接收數據。

數據傳輸 (沒有 SIM 卡)

您的手機亦允許在沒有插入 SIM 卡時的數據傳輸。

不插入 SIM 卡開啓手機，然後選擇傳送，再從以下選項中選擇：

傳送通訊錄 — 從伙伴列表中選擇聯絡人，(除了伺服器同步處理及電腦同步處理)，以從手機傳輸數據。手機開始同步處理或複製。

接收資料 > 經藍芽發送 — 從其他手機接收數據

13. 網絡



您可以用手機的瀏覽器進入各式各樣的流動互聯網服務。

如要獲取有關這些服務的供應、價格與收費的詳細資料，請向您想要使用其服務的服務供應商查詢。

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。顯示可能會因螢幕的大小而有所不同。請注意您可能無法查看互聯網網頁上的所有詳情。



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。

■ 設定手機提供某些服務

您的手機可能已儲存一些服務設定。您可以從提供您所需服務的網絡商或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「配置設定服務」，第 xi 頁，及「配置設定」，第 29 頁。

如要獲取更多有關可用設定的資料，請與提供您所需服務的服務供應商聯絡。

■ 連接至服務

請確保已啟動您所需服務的網絡設定。要啟動設定，選擇功能表 > 網絡 > 設定 > 配置設定 > 配置，然後選擇您想要啟動的配置設定。



要與網絡建立連接，使用以下其中一種方法：

- 開啓開始頁面 (例如：服務供應商的首頁)：選擇功能表，然後選擇網絡及主頁。
- 選擇服務的書籤：選擇功能表 > 網絡 > 書籤，然後選擇書籤。如果目前有效的服務設定無法開啓書籤，啟動另一組服務設定，然後再試一次。
- 選擇最後的 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，然後選擇操作 > 接受。

■ 瀏覽網頁

在您建立與服務的連接之後，您可以開始瀏覽網頁。手機按鍵的功能可能因服務的不同而有所不同。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。

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

瀏覽時使用手機按鍵

- 使用微調按鈕在網頁中瀏覽。
- 要選擇突出顯示的項目，按通話鍵，或選擇操作選擇要開啓連結的選項。
- 要輸入字母、數字或特殊字元，按中間選擇鍵，然後從字元條中逐一選擇字元。

瀏覽時的選項

選擇操作，以下選項可能可用：主頁、增加書籤、書籤、網頁選項、歷程記錄、下載、其他選項、重新下載及退出。服務供應商也可能提供其他選項。

直撥電話

瀏覽器支援您在瀏覽時可以使用的功能。您可以撥打語音電話，及儲存網頁上的姓名和電話號碼。

快取記憶體

要清空快取記憶體，請執行以下其中一項操作：

- 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。

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。

中斷與服務的連接

要退出瀏覽並結束連接，選擇操作 > 退出。或者，按結束鍵兩次，或按住結束鍵。

顯示設定

當瀏覽時，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。從以下選項中選擇：

文字換行 — 如果您選擇開，文字會在下一行繼續。如果您選擇關，文字會被縮寫。

顯示圖像 — 如果您選擇不顯示，網頁中的圖片不會顯示。

提示 — 選擇不安全連接提示 > 是設定手機當瀏覽期間的加密連接更改為非加密連接時作提示。
選擇不安全資料提示 > 是設定手機在加密的網頁中包含不安全項目時作提示。這些提示並不保證安全連接。如要獲取更多資料，請參閱「安全瀏覽」，第 43 頁。

字元編碼 — 選擇當顯示不包括該資料的瀏覽頁時手機使用的字元組，或選擇當發送網絡位址至兼容手機時是否使用 UTF-8 編碼。

■ Cookie

Cookie 是網站儲存於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 會儲存至您刪除快取記憶體時。請參閱「快取記憶體」，第 41 頁。

當瀏覽時，選擇操作 > 其他選項 > 保密選項 > Cookie 設定，或在待機模式下，選擇功能表 > 網絡 > 設定 > 保密設定 > Cookies > 允許接收或不允許接收。

■ 書籤

當瀏覽時，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，然後選擇該書籤以連接至書籤連結的網頁。或選擇操作查看所選書籤的標題及地址；編輯或刪除所選書籤；以書籤或文字

訊息的形式直接發送該書籤至其他手機；或建立新書籤。

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

當您接收一個書籤 (作為書籤發送) 時，手機會顯示收到 1 個書籤。選擇顯示查看書籤。要儲存書籤，選擇儲存。要查看詳情，選擇操作 > 查看。要放棄書籤，選擇刪除。

■ 下載的檔案

要下載更多鈴聲、圖片、短片或佈景至您的手機 (網絡服務)，選擇功能表 > 網絡 > 下載。

選擇鈴聲下載、圖案下載、短片下載或佈景下載。



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，請與您的服務供應商聯絡。

■ 服務信箱

本手機可以接收您服務供應商發送的服務訊息(宣傳訊息)(網絡服務)。服務訊息是一些通知訊息，例如：新聞標題，而且可能包含文字訊息或服務的地址。

要進入服務信箱，當您收到服務訊息時，選擇顯示。如果您選擇退出，訊息會移至服務信箱。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，選擇提取啓動瀏覽器，然後下載標記的內容；選擇操作 > 詳情顯示服務通知的詳細資料；或選擇刪除刪除資料。

服務信箱設定

選擇功能表 > 網絡 > 設定 > 服務信箱設定，然後從以下選項中選擇：

服務訊息 > 開(或關) — 設定手機接收(或不接收)服務訊息。

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。要查看獲認可的內容的作者列表，選擇委任頻道。

自動連接 — 如果您設定手機接收服務訊息，並選擇開，手機會在接收一個服務訊息時從待機模式自動開啓瀏覽器。

■ 安全瀏覽

一些服務可能要求安全功能，例如：銀行服務或網上購物。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，請與您的服務供應商聯絡。

安全模組

安全模組可包含證書以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，容許您使用數碼簽名。證書由服務供應商儲存於安全模組內。

選擇功能表 > 網絡 > 設定 > 保密設定 > 安全模式設定，然後從以下選項中選擇：

安全模組詳情 — 顯示安全模式的標題、狀態、製造商及序號

模組 PIN 碼請求 — 設定手機在使用由安全模組提供的服務時要求模組 PIN 碼

更改模組 PIN 碼 — 更改模組 PIN 碼(如果安全模組允許)


更改簽名 PIN 碼 — 更改簽名 PIN 碼

另請參閱「接入碼」，第 x 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，並使用儲存在手機中的授權證書檢查伺服器證書是否有效。不儲存伺服器證書。

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 。

安全圖示並不表示開口和目錄伺服器 (或儲存所需資源的地方) 之間的數據傳輸是安全的。服務供應商確保開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：銀行服務，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，會要求用戶證書，用戶證書可以使用戶與安全模組中的私人密匙聯繫起來。



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，但亦需要正確使用證書才會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。假如證書應該有效但顯示該證書已過期或失效，請檢查您裝置內的當前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 卡有安全模組，您可以使用您的手機進行數碼簽名。使用安全模組中的私人密匙，以及您用於簽名的用戶證書，可以由簽名追溯至您。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(例如：金額及日期)。

檢查標題文字是否為讀取以及數碼簽名圖示是否  顯示。



請注意：如果數碼簽名圖示未顯示，則表示違反安全性，不要輸入任何個人數據，例如簽名 PIN 碼。

要簽署文字，先閱讀所有文字，然後選擇簽名。

一個螢幕內可能不夠顯示全部文字。因此，在簽名之前要上下捲動，確保閱讀全部文字。

選擇希望使用的用戶證書。輸入簽名 PIN 碼(請參閱「接入碼」，刊於第 x 頁)。

14. 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** 卡服務的供應、價格及資料，請與您的 **SIM** 卡經銷商聯絡。**SIM** 卡經銷商也可能是服務供應商、網絡商或其他經銷商。

視乎網絡商而定。要設手機在使用 **SIM** 卡服務時顯示手機及網絡之間發送の確認訊息，選擇**功能表 > 設定 > 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。

15. 數字輸入



此功能讓您可以進入號碼輸入狀態，在該狀態中您可以撥打已輸入的電話號碼或對號碼執行其他操作。

選擇**功能表** > **數字輸入**類型，然後輸入您想要的號碼。選擇操作，然後從以下選項中選擇：

儲存 — 新增號碼至您的通話錄中

移動游標 — 更改游標模式

新增姓名資料 — 新增號碼至已儲存於通訊錄中的聯絡人

發送訊息 — 建立訊息然後發送至該號碼

撥號 — 撥打該號碼

16. 個人電腦連接

當使用藍芽無線連接將手機連接至兼容個人電腦時，您便可以發送和接收電子郵件，以及進入互聯網。可透過與個人電腦的各種連接及數據通訊應用程式來使用手機。您可以使用 Nokia 個人電腦套件同步處理手機與兼容個人電腦或遠端互聯網伺服器之間的通訊錄、日曆及備註 (網絡服務)。

您可從 Nokia 網站的支援區域 www.nokia.com.hk/support 找到更多資料及下載檔案。

■ Nokia 個人電腦套件

Nokia 個人電腦套件包含以下應用程式：

- **備份**
輕易備份及恢復手機檔案。
- **同步處理**
同步處理通訊錄、日曆、待辦事項及備註。
- **檔案管理**
管理通訊錄、圖像、短片及音效檔案。
- **建立背景圖片**
轉換圖像至手機兼容的背景圖案、多媒體訊息及聯絡人肖像。

- **查看多媒體**
在個人電腦上播放的多媒體訊息、音效及短片檔案
- **建立鈴聲**
轉換 MIDI 鈴聲為多和弦鈴聲。
- **新增聯絡人**
建立新聯絡人及修改聯絡人詳情。
- **發送文字訊息**
從個人電腦發送文字訊息。
- **儲存圖像**
在您每次連接時自動從手機擷取新圖像及短片。
- **連接至互聯網**
使用手機的網絡連接將您的個人電腦連接至互聯網。

版權保護可以防止一些圖像、鈴聲和其他內容被複製、修改、傳送或轉發。

(E)GPRS、HSCSD 及 CSD

您可以透過手機使用 (E)GPRS (增強 GPRS)、GPRS (通用分組無線電服務)、HSCSD (高速電路交換數據) 及 CSD (電路交換數據、GSM 數據) 數據服務。

如要獲取數據服務的供應情況與申請事項，請與您的網絡商或服務供應商聯絡。

使用 HSCSD 服務會比普通語音或數據通話更快地消耗手機電池。在數據傳輸過程中，您需要將手機連接至充電器。

請參閱「分組數據數據機設定」，刊於第 27 頁。

■ 數據通訊應用程式

有關使用數據通訊應用程式的資料，請參閱隨附的文件。

建議不要在連接電腦時撥打或接聽電話，因這可能破壞操作。

為使在數據通訊期間能獲得更佳的表现效果，請將手機按鍵朝下，放在固定的表面上。在數據通訊期間，請勿將手機握在手中移動。

17. 電池資料

■ 充電與放電

本裝置備有內置、不可移除的電池。請不要嘗試從裝置取下電池，因為可能會損壞裝置。將電池帶往就近的授權服務商店以作更換。

如果替換的電池是第一次使用或電池長時間內沒有使用，在開始為電池充電時，您可能需要將電池連接至充電器然後斷開，之後再連接。

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。如果長期不使用，已完全充電的電池亦會隨時間損失電量。

如果電池已完全放電，可能要過幾分鐘充電指示符號才會出現在螢幕上或才能撥打電話。

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。

18. 原廠增強配套

您的手機現在可使用一些新的增強配套。選擇可滿足您特定通訊要求的增強配套。



某些增強配套的資料詳見如下。

有關增強配套的供應情況，請向您本地的經銷商查詢。

以下列出一些配件和增強配套的實用守則。

- 請將所有配件和增強配套置於兒童不可觸及之處。
- 斷開任何配件或增強配套的電源時，請握住插頭並將其拔出，不要扯拉電源線。
- 請定期檢查汽車中的增強配套是否安裝妥當並且運作正常。
- 僅容許合格人員安裝精密的車用增強配套。

請只使用手機製造商認可的電池、充電器及增強配套。對於使用其他任何未經許可的配件的用戶，我們可能不會向其提供手機的保養服務，且此舉會造成危險。

■ 電池

類型	技術	通話時間*	待機時間*
BL-8N	鋰離子	上限約為 2 小時 ~ 3 小時	上限約為 200 小時 ~ 240 小時

* 根據 SIM 卡、網絡與使用設定、使用類型以及使用環境，操作時間可能會有所差異。使用 FM 收音機與集成免提裝置將會影響通話時間和待機時間。

■ 充電器

Nokia 摺合式充電器 (AC-1)

輕巧的可調電壓充電器可為您的電池充電。

■ 耳機

Nokia Classic 立體聲耳機 (HS-14)

可使用遙控按鈕接聽來電及結束通話，舒適的免提操作令這款耳機方便易用。

19. 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。以下建議有助於您獲取對您的手機提供的保證。

- 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。
- 不要嘗試從裝置中取出電池。Nokia 建議您將電池帶往就近的授權服務商店以作更換。
- 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之處。高溫可能會縮短電子裝置的壽命、損壞電池，並使某些塑膠零件變形或熔化。
- 請勿把裝置存放在低溫之處。當裝置升溫至正常的溫度時，其內部可能會產生濕氣，損壞電路板。
- 請勿嘗試使用本指南所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線路板和完好的結構。
- 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，影響正常使用。

- 請在室內使用充電器。
- 使用柔軟、清潔和乾燥的布清潔鏡頭 (例如：相機、距離感應器和光暗感應器鏡頭)。
- 請使用所提供的或許可的備用天線。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。

20. 附加安全資料

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，且在任何禁止使用手機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最少 1.5 厘米 (5/8 英吋) 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如上所述的位置處。爲了傳輸數據檔案或訊息，本裝置需要與網絡建立良好連接。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。

裝置某些部件具有磁性。裝置可能吸引金屬物件。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清除。

■ 醫療設備

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手持無線電話與心律調校器之間保持最少 6 英吋 (15.3 厘米) 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 6 英吋 (15.3 厘米) 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。

如果您懷疑有干擾情況，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，請向您汽車或已添加至您汽車的裝置的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、氣體或爆炸性物品與該裝置及其組件或增強配套置於同一汽車置物箱中。由於汽車內裝備有安全氣袋，請緊記會有一股巨大的力量充滿安全氣袋。請勿將物件，包括裝設及可攜式的無線裝備，放置在安全氣袋上或安全氣袋可伸展的地方。如果車內的無線裝備未適當裝設，在安全氣囊充氣脹大時可能會導致嚴重的傷亡後果。

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。

■ 可能發生爆炸的場所

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：本裝置，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. 如果手機尚未開機，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. 視情況按結束鍵所需次數以清除螢幕，使裝置作好通話準備。
3. 按住中間選擇鍵，然後從字元條中逐一選擇您當前所在位置的緊急號碼的數字（例如：112、911 或其他官方緊急號碼）。緊急電話號碼依所在地點不同而有所不同。
4. 按通話鍵。

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。如果裝置為離線或航空模式，在您可以撥打緊急電話前您可能需要更換操作模式以啟動手機功能。請參閱本指南或向您的服務供應商查詢以獲取更多資料。

要在沒有插入 SIM 卡時撥打緊急電話

要在沒有 SIM 卡插入手機時撥打緊急電話，按住通話鍵 1.5 秒。手機會詢問您是否想要撥打緊急電話。

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。當接到掛掉電話的指示後才可結束通話。

■ 證書資訊 (SAR)

本手機符合有關暴露於無線電波的國際準則

本流動電話是一部無線電收發器。其設計及製造不超出國際準則 (ICNIRP) 推薦的射頻 (RF) 暴露限制。這些限制是該準則的一部份，其中規定了普通人可接收的射頻能量等級。此準則是由獨立的科學機構經過長期全面的科學研究評估之後編寫而成。它包括了為保障所有人——不論年齡與健康狀況——重要安全的最低要求。

流動裝置的暴露標準採用的計量單位是比吸收率 (簡稱 SAR)。國際準則中規定的 SAR 限制為 2.0 瓦特/千克 (W/kg)*。SAR 測試是以標準操作手機姿勢在所有測試頻帶中所檢定的最高功率之下進行的。儘管 SAR 是在所檢定的最高功率下測量的，但使用手機時的實際 SAR 遠低於該最大值。這是因為手機設計有多種運作功率級別，以此只使用連接網絡所需的功率。一般而言，離無線接收站越近，手機所需輸出的功率就越低。

在耳朵旁使用手機進行測試時，本手機的最高 SAR 值為 0.65 W/kg。

SAR 值可能視乎國際報告、測試需求和網絡帶寬而有所不同。使用裝置配件及增強配套可能會導致不同的 SAR 值。附加的 SAR 資料可能在 www.nokia.com 上的產品資料中提供。

* 日用流動電話的 SAR 限制為平均每 10 克人體組織 2.0 瓦特/千克 (W/kg)。此準則融合了實際安全限度，為公眾提供更多保護，也向公眾解釋了測量上的任何變化。SAR 值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，請瀏覽 www.nokia.com 網頁中的產品資訊。

有限保證

按照以下條款和條件，諾基亞流動電話公司（以下稱「諾基亞」）保證該「諾基亞」流動電話產品與/或「諾基亞」所產附、配件（以下稱「產品」）在材料和工藝方面無缺陷：

1. 流動電話、數據產品及所有「諾基亞」所產附、配件（電池除外）的有限保證期為自購買之日起十二（12）個月。
2. 「諾基亞」產電池的有限保證期為自購買之日起六（6）個月。
3. 有限保證僅適用於「產品」的初始消費購買者（以下稱「消費者」），不可轉讓給後繼購買者/最終使用者。
4. 有限保證僅適用於在本文件結尾處所列出的國家和地區之一購買「產品」的「消費者」；有限保證僅在「諾基亞」意圖銷售「產品」的國家和地區有效。
5. 在有限保證期間，「諾基亞」或其授權的服務網將根據「諾基亞」的選擇，用新的或工廠重新製作的替換件，或者修理或者更換任何有缺陷的「產品」或其一部分，並將可正常運作的「產品」交給「消費者」。修理或更換「產品」時所用的零件和人工都不向「消費者」收費。所有被更換下來的零件、電路板或設備都將成為「諾基亞」的財產，外殼和裝飾性的零件應在裝運時沒有缺陷，因此不包括在本有限保證條款的範圍內。
6. 經修理「產品」的有限保證期為原有限保證期所剩下的時間，或從修理之日起九十（90）天，以這兩者中較長的時間為準。
7. 應「諾基亞」或其授權服務中心的要求，「消費者」必須提供購買收據或其他可證明購買日期和地點的資訊。
8. 在將「產品」運往「諾基亞」及其授權服務中心，以及從這些地方送出的過程中的運輸、遞送和處理費用均由「消費者」承擔。
9. 在以下任何一種情況下，「消費者」將不能受到本有限保證條款中規定的保障：
 - (a) 「產品」曾受到：非正常使用、非正常情況、不當儲存、暴露在潮濕環境中、暴露在過高或過低溫度或類似環境情況下，未經授權的修改，未經授權的連線，未經授權的修理（包括但不限於在修理中使用未經授權的備用零件）、誤用、疏忽、濫用、事故意外、改動、不正確的安裝、不可抗力、食物或液體濺洒、不正確地調整控制開關、或其他超出「諾基亞」的合理控制範圍的行為，包括消耗性零件（如保險絲）的缺陷和大線的斷裂或損壞，除非這些是直接由材料或工藝上的缺陷所引起的，以及「產品」的正常磨損。
 - (b) 在適用的有限保證期內，「消費者」未將關於「產品」的缺陷或故障告知「諾基亞」。
 - (c) 「產品」系列號碼或附、配件日期代碼遭去除、損毀或塗改。
 - (d) 缺陷或損壞是由流動電話系統在功能方面的缺陷，或是外接天線接收信號不足引起的。
 - (e) 與「產品」一起使用或連接起來的附、配件不是「諾基亞」提供的，或不適合與「諾基亞」流動電話一起使用，或者「產品」被用於非其意圖使用的用途。
 - (f) 電池短路、電池或電池單元的密封包裝被破壞，或者有人為損壞的痕跡，或是電池被使用在非其被指定使用的設備上。
10. 如果在有限保證期內發生問題，「消費者」應採取下列的步驟：
 - (a) 「消費者」應該將「產品」送回到購買的地方進行修理或更換。
 - (b) 如果按（a）項執行不方便，「消費者」應與當地的「諾基亞」辦事處聯繫，索取最近的授權服務中心的地址。
 - (c) 「消費者」應安排將「產品」送到授權服務中心。從裝置上拆除「產品」的相關費用並不屬於本有限保證的範圍。
 - (d) 如果需要不屬於本有限保證的範圍的零件與人工，「消費者」將需支付相應的費用「消費者」應負擔與重新安裝「產品」有關的費用。
 - (e) 如果「產品」中有某些運營商設定的功能（如鎖定 SIM 卡），「諾基亞」保留在提供服務前讓「消費者」詢問相關流動電話運營商的權利。
 - (f) 如果「產品」送回「諾基亞」時已過了有限保證期，「諾基亞」將採用其通常情況下的服務政策，並向「消費者」收取相應的費用。
11. 任何適銷性的默示保證，或是對於特定用途的適用性的默示保證，僅限於前列的有限保證期內。否則，前述有限保證條款就是購買者僅有的補償，而且取代其他所有明示的或默示的保證。「諾基亞」對於附帶的或間接的損失或預期利益或利潤的損失，談話隱私的損失或損害，以及由於使用或無法使用「產品」而導致的停工或資料的損失或損壞等情況，不承擔責任。
12. 本有限保證所提供的權益是對各國家和地區適用的強制性立法所規定的其他權利與救濟的補充。
13. 「諾基亞」不承擔，也不授權其授權服務中心或個人或實體為其承擔，任何超出本有限保證中所明訂範圍以外的責任和義務。
14. 所有保證資訊、產品功能和規格有可能隨時修改，恕不另行通知。
15. 如上列第四條所述，本有限保證在下列國家和地區境內有效：中國香港特別行政區、中國澳門特別行政區。

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Hello

Quicksilver sophistication. The sensual fusion of leather and etched metal. The beautiful combination of artistry and technology. The Nokia 7380.

Crafted to be the toast of the fashion elite, the Nokia 7380 is your sparkling evening companion, captivating everyone around you with its subtle elegance. Feel the contours of its distinct form, watch as its mirrored surface reflects the beauty of the world, then gasp as its stunning colour display manifests itself. Touch the intuitive Nokia Navi™ Spinner, indulging in the ease of navigation and control. Encapsulate the highlights of your day, capturing them on the impressive 2.0 megapixel camera with built-in flash. Touch others with your voice, speaking on Tri-band GSM 900/1800/1900 networks or sending warm messages via Nokia Xpress Audio Messaging. Discover seamless connectivity with Bluetooth™ wireless technology and over-the-air synchronisation. And be enriched with music from the integrated FM Radio or the built-in Music Player.

Slim, beautiful, intrinsically desirable. This is your Nokia 7380.

Part of the L'Amour Collection

Specifications are subject to change without notice. Services and some features may be dependent on the network, service/content providers, SIM card, capability of the devices used and the content formats supported.

Welcome to your **Nokia** phone



*** SIM card slot**

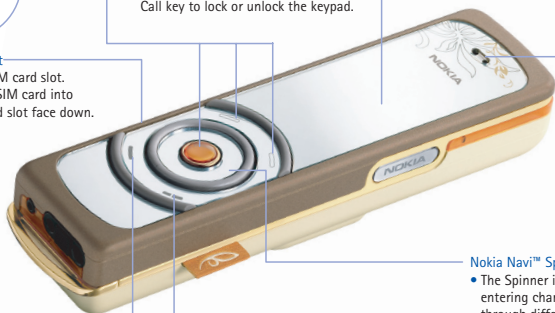
- Open the SIM card slot.
- Insert your SIM card into the SIM card slot face down.

Upper and lower selection keys, and middle selection key

- The function of these keys depends on the guiding text shown on the display beside the keys.
- Press and hold the middle selection key to enter phone number.
- Press Menu or Unlock and then the Call key to lock or unlock the keypad.

Display and mirror

Ear piece



Nokia Navi™ Spinner key

- The Spinner is used for entering characters, scrolling through different lists, and browsing messages.

Call key

- Dials a phone number and answers a call. In standby mode, it shows the list of most recently dialled numbers.

End key

- Ends an active call. Exits from any function. Press and hold the End key to switch the phone on, indicated with ON Indicator, and off.

2 megapixel camera and flash

- In camera mode, press the middle selection key to take a picture.



SIM card slot
(Please refer to *)

DECLARATION OF CONFORMITY

We, NOKIA CORPORATION declare under our sole responsibility that the product RM-111 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/.

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Issue 1



Quick Start Guide

■ Switch the phone on or off

Press and hold the end key until the phone switches on or off.

■ Installing the SIM card


To open the SIM slot, slide the SIM door to the left. Insert the SIM card with the golden contacts on the card facing downwards. Use the SIM door to press the SIM card into the SIM slot. Press the SIM door until you hear a distinct click.

Close the SIM door by sliding it to the right.

To release the SIM card slide the SIM door to the left. Press the SIM door inwards until you hear a distinct click and the SIM card is released.

■ Make a call

Press and hold the middle selection key in the standby mode, and enter the phone number, including the area code. To enter the phone number, scroll to the desired digit in the character bar, and select **Select**. Repeat this for each digit of the phone number. You can also make a call using the contact list, or by pressing the call key once, to open the list of recently used numbers.



■ Answer, reject and end a call

Press the call key to answer an incoming call. To reject the call, press the end key. To end an ongoing call press the end key.

■ Take a photo

Select **Menu** > *Media* > *Camera* > *Capture*. The phone saves the photo in **Gallery** > *Images*. To take another photo, select **Back**; to send the photo as a multimedia message, select **Send**. To view the options, select **Options**.

■ Writing and sending messages

Select **Menu** > *Messaging* > *Create message* and select message type from the list. Enter a message. To send the message, press the call key, or select **Options** > *Send*. Enter the recipient's phone number, or select **Options** > *Search* to search for the

phone number in *Contacts*. Select **Options** > *Accept* to send the message.

■ Keypad lock (Keyguard)


Select **Menu** or **Unlock** and then press the call key within 1.5 seconds to lock or unlock the keypad.

■ Nokia Xpress audio messaging

To create and send an audio message, select **Menu** > *Audio message*. The recorder opens, press the middle selection key to start the recording.

Press the middle selection key again to stop the recording. Select **Send** to enter the recipient. Then select **Options** > *Accept* to send the message.

When your phone receives an audio message, *1 audio message received* is shown. Select **Play** to open the message, or select **Show** > *Play* if



more than one message is received. Select **Options** to see the available options. To listen to the message later, select **Exit**.

To save the message, select **Options** > **Save**.

■ Enhanced voice commands


In the standby mode, press and hold the lower selection key. A short tone is played and *Speak now* is displayed.

Say the voice command clearly. If the voice recognition is successful a list with matches is shown. The phone plays the voice command of the match on the top of the list. After a timeout of 1.5 seconds, the phone dials the number. If the result is not the right one, scroll to another entry and select it to dial the number.

■ Synchronising from your phone

Select **Menu** > *Settings* > *Connectivity* > *Data transfer* > *Server sync* > *Data to be synchron..* Mark the data to be synchronised and select **Done**.

Select **Menu** > *Settings* > *Connectivity* > *Data transfer* > *Server sync* > *Synchronise*. The marked data of the active set will be synchronised after confirmation.



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

General information

■ About your device

The wireless device described in this guide is approved for use on the EGSM 900 and GSM 1800/1900 networks. Contact your service provider for more information about networks.

When using the features in this device, obey all laws and respect the 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.

Shared memory

The following features in this device may share memory: contacts, messages, voice commands and SMS distribution lists, calendar and to-do notes. Use of one or more of these features may reduce the memory available for the remaining features sharing memory. For example, saving many multimedia messages may use all of the available memory. Your device may display a message that

the memory is full when you try to use a shared memory feature. In this case, delete some of the information or entries stored in the shared memory features before continuing. Some of the features, such as text messages may have a certain amount of memory allotted to them in addition to the memory shared with other features.

Note that gallery files share a different memory; for further information see "Gallery" on page 35.

■ Access codes

- **Security code (5 to 10 digits):** The security code helps to protect your phone against unauthorized use. The code is supplied with your phone. The preset code is 12345. To change the code and to set the phone to request it, see "Security settings" on page 33.
- **PIN code (4 to 8 digits):** The PIN (personal identification number) code helps to protect the SIM card against unauthorized use. It may be supplied with the SIM card. If you activate the *PIN code request* function in the *Security settings* menu, the code is requested each time the phone is switched on.

- **PIN2 code (4 to 8 digits):** This code may be supplied with the SIM card and is required to access some functions.
- **PUK and PUK2 codes (8 digits):** 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.
- **Barring password (4 digits):** This code is required when using the *Call barring service* function in the *Security settings* menu.
- **Module PIN and signing PIN:** The module PIN is required to access the information in the security module. See "Security module" p. 50.
The signing PIN is required for the digital signature. See "Security module" p. 50.

■ Network services

To use the phone you must have a 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.

■ Configuration settings service

To use some of the network services, such as mobile Internet services, MMS, or synchronization, your phone needs the correct configuration settings. You may receive the settings directly as a configuration message, and you need to save the settings on your phone. The service provider may provide a PIN that is needed to save the settings. For more information on the availability of the settings, contact your network operator, service provider, nearest authorised Nokia dealer or visit the support area on the Nokia Website, www.nokia-asia.com/support.

When you have received a configuration message, *Configuration settings received* is displayed. To view the received settings, select **Show**.

To save the received settings, select **Save**. If the device asks *Enter*

settings' PIN; enter the PIN-code for settings, and select **OK**. Select whether you want these settings as the default. For availability of the PIN code, contact your service provider.

To discard the received settings, select **Discard**.

To view and edit the settings, see "Configuration settings" on page 32.

■ Download content and applications

You may be able to download content, such as themes, tones, and video clips to the phone (network service). Select the download function (for example, in the *Gallery* menu). To access the download function, see the respective menu descriptions. For the availability of different services, pricing, and tariffs, contact your service provider.



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

■ Nokia support and contact information

For the latest version of this guide, downloads, services and additional information related to your Nokia product, please visit www.nokia-asia.com/support or your local Nokia web site. You may also download free configuration settings such as MMS, GPRS, e-mail, and other services for your phone model at www.nokia-asia.com/phonesettings.

Should you still require assistance, please refer to www.nokia-asia.com/contactus.

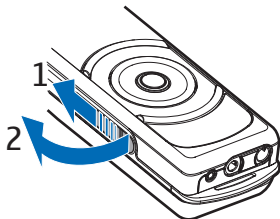
To check for the nearest Nokia care center location for maintenance services, you may like to visit www.nokia-asia.com/repair.

1. Get started

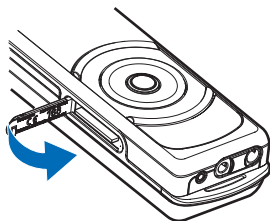
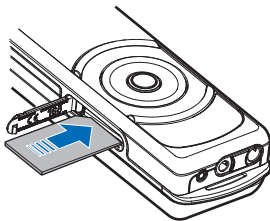
■ Install the SIM card

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.

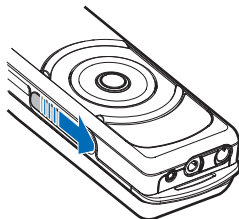
To open the SIM slot, slide the SIM door to the left (1) and open it (2).



Insert the SIM card with the golden contacts on the card facing downwards and the edge with the cut-off corner facing inwards.



Close the SIM door and press until you hear a distinct click.



To lock the SIM door slide it to the right.

To release the SIM card, slide the SIM door to the left. Press the SIM door inwards until you hear a distinct click and the SIM card is released.

■ Charge the battery



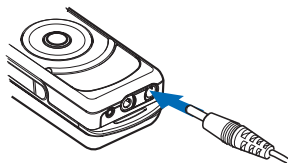
Warning: Use only batteries, chargers, and enhancements approved by Nokia for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous.

This device has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery from the device as you may damage the device. Nokia recommends taking it to the nearest authorized service facility for replacement of the battery.

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from the AC-1, ACP-7, ACP-12, or LCH-12 chargers.

1. Connect the charger to an AC wall socket. The text *Charging* is displayed briefly if the phone is switched on. 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.

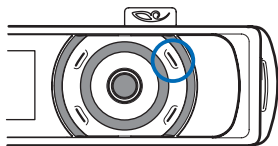
The charging time depends on the charger used. For example, charging a battery with the AC-1 charger takes up to 1 hour and 30 minutes while the phone is in the standby mode.

■ 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 end key until the phone switches on or off.



If the phone asks for a PIN code or the security code, scroll to the desired digit in the character bar,

and select it. Repeat this for each digit of the code. If you enter an incorrect character, select **Clear** to delete it. Select **Options** > **Accept**.

See also *PIN code request* in "Security settings" on page 33 and "Access codes" on page x.

■ Normal operating position

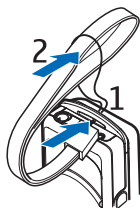
Your device has an internal antenna. Use the device only in its normal operating position.



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 optimises the antenna performance and the battery life.

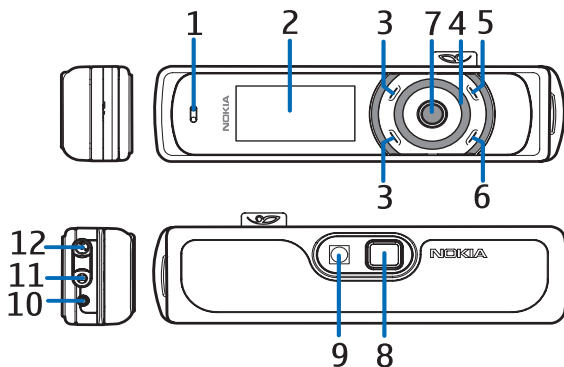
■ Wrist strap

Thread the strap as shown in the picture, and tighten it.



2. Your phone

■ Keys and connectors



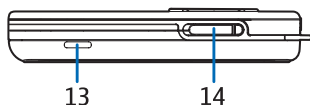
Note: The keymat may vary according to different markets.

- Earpiece (1)
- Display and mirror (2)
- Upper selection key, lower selection key, middle selection key (3)
The function of these keys depend on the guiding text shown on the display beside these keys. See "Standby mode" p. 5.
- Navi™ spinner (4)
Use the spinner to scroll through the character bar when entering text and numbers, scrolling through different lists,

and browsing messages. See "Spinner" p. 5.

- End key (5) ends an active call and exits from any function. Press and hold the end key to switch on and off.
- Call key (6) dials the phone number and answers a call. In the standby mode, it shows the list of the most recently called numbers.
- Pulsating light indicator (7)
- Camera lens (8)
- Camera flash (9)
- Microphone (10)

- Enhancement connector (11) used, for example, to connect a headset
- Charger connector (12)
- Loudspeaker (13)



- SIM card slot (14)

■ Spinner

You can use the spinner, to enter characters, scroll through different lists, and browse messages.



To use the spinner, rotate it clockwise or counter-clockwise.

The middle selection key is located in the center of the spinner.

To use the spinner:

Press and hold the middle selection key to enter a phone number.

Rotate the spinner to scroll to a digit in the character bar that is shown at the bottom of the display, and select **Select**. Repeat this for each digit of the phone number.

To call the phone number, press the call key, or select **Options** > *Call*.

To save the phone number with a name, select **Options** > *Save*, then enter letters of the name one by one from the character bar, and select **Options** > *Accept*.

■ Standby mode

When the phone is ready for use, and you have not keyed in any characters, the phone is in the standby mode.

- Signal strength of the cellular network (1)



- Name of the network or the operator logo (2)
- Battery charge level (3)
- The upper selection key (4) is **Go To**
- The middle selection key (5) is **Menu**
- The lower selection key (6) may be **Names**

See also "Essential indicators" on page 6.

Wallpaper and screen saver

You can set your phone to display a background picture, or wallpaper and a screen saver when the phone is in the main menu. See "Display settings" on page 27.

Power saving

For power saving, the display and the keypad lights are switched off after a certain period of time. The pulsating light indicator shows that the phone is switched on. The first keypress switches the display light on.

Deactivating the pulsating light indicator (*Light effects*) also saves power. See "Profiles" on page 26.

Essential indicators



You have received one or several text or multimedia messages. See "Read and reply to an SMS message or an SMS e-mail" p. 15 or "Read and reply to a multimedia message" p. 18.



The phone keypad is locked. See "Keypad lock (keyguard)" p. 7.



The phone does not ring for an incoming call or text message when *Incoming call alert* is set to *Off* and *Message alert tone* is set to *Off*. See "Tones settings" p. 26.



The alarm clock is set to *On*. See "Alarm clock" p. 41.



When the (E)GPRS connection mode *Always online* is selected and the (E)GPRS service is available, the indicator is shown on the top left of the display. See "Packet data connection" p. 30.



When the (E)GPRS connection is established, the indicator is shown on the top left of the display. See "Packet data connection" p. 30 and "Browse pages" p. 47.



The (E)GPRS connection is suspended (on hold) (for example if there is an incoming or outgoing call during the (E)GPRS connection).



"Bluetooth wireless technology" indicator. See "Bluetooth wireless technology" p. 28.



The loudspeaker has been activated .See "Options during a call" p. 9.



Calls are limited to a closed user group. See "Security settings" p. 33.



A headset, handsfree, or loopset, or similar enhancement is connected to the phone.



Note: When the Keyguard is on, calls may be possible to the official emergency number programmed into your device . For more details, see "Emergency calls" p. 63.

■ Keypad lock (keyguard)

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

Select **Menu** or **Unlock**, then the Call key within 1.5 seconds to lock or unlock the keypad. If the *Security keyguard* is set to *On*, select **Unlock**, and the call key within 1.5 seconds, and enter the security code.

An incoming call can be operated normally when the keypad is locked. When you end or reject the call, the keypad automatically locks.

For *Automatic keyguard* and *Security keyguard*, see "Phone settings" p. 31.

3. Call functions

■ Make a call

1. Press and hold the middle selection key in the standby mode, and enter the phone number, including the area code. To enter the phone number, scroll to the desired digit in the character bar, and select it. Repeat this for each digit of the phone number. If you enter an incorrect character, select **Clear** to delete it.

For international calls, enter the + character for the international access code, the country code, the area code without the leading 0, if necessary, 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.

Make a call using contacts

To search for a name or phone number that you saved in *Contacts*, see "Search for a contact" p. 22. Press the call key to call the number.

Call a recently dialed number

In the standby mode, press the call key once to access the list of up to 20 numbers that you have dialed

recently. Scroll to the number or name that you want, and press the call key to call the number.

Call your voice mailbox

In the standby mode, press and hold the middle selection key, select 1, and press the call key. See also "Nokia Xpress audio messaging" p. 19. If supported by the network, the indicator shows new voice messages. Select **Listen** to call your voice mailbox number.

Make another call during a call (network service)

During a call, select **Options** > *New call*. Enter the phone number, or select **Options** > *Search* to search for the phone number in the contacts list. Select **Call** or press the call key. The first call is put on hold. To switch between the two calls, press the call key.

■ Enhanced Voice dialing

You can make a phone call by saying the name that is stored in the contact list. A voice command is added automatically to all entries in the contact list of the phone.

Make a voice dialing call

If an application is sending or receiving data using a packet data connection, end the application before you use voice dialing.

Before using voice commands, note that voice commands are language-dependent. For the language setting, see **Playback language** in "Phone settings", p. 31.



Note: Using voice commands may be difficult in a noisy environment or during an emergency, so you should not rely solely upon voice dialing in all circumstances.

1. In the standby mode, press and hold the lower selection key. A short tone is played, and **Speak now** is displayed.
If you are using a compatible headset with the headset key, press and hold the headset key to start the voice dialing.
2. Say the voice command clearly. If the voice recognition is successful, a list with matches is shown. The phone plays the voice command of the match on the top of the list. After a time-out of 1.5 seconds, the phone dials the number; or, if the result is not the

right one, scroll to another entry, and select it to dial the number. See "Enhanced voice commands", p. 28.

Answer or reject an incoming call

Press the call key to answer the call. If you want to mute the ringing tone, select **Silence**.

To reject the call, press the end key. The rejected call is diverted if you have activated the *Divert if busy* function. See "Call settings" p. 31.

Call waiting

You can answer a call while you have another call in progress if you have activated the *Call waiting* function in the *Call settings* menu (network service). To answer the waiting call, select **Answer** or press the call key. The first call is put on hold.

Options during a call

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

Call options are *Volume*, *Mute* or *Unmute*, *Number entry*, *Contacts*, *Menu*, *Record*, *Lock keypad*, *Loudspeaker* or *Handset*.

Network services options are *Answer* and *Reject*, *Hold* or *Unhold*, *New call*, *Conference*, *End call*, *End all calls* and the following:

Send DTMF— to send tone strings

Swap — to switch between the active call and the call on hold

Transfer — to connect a call on hold to an active call and disconnect yourself

Private call — to discuss privately in a conference call

For more information, see the user guide for your phone model in the support area on the Nokia Web site, www.nokia-asia.com/support.



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



4. Write text


When writing, for example, a message, you can enter letters, numbers, and special characters by selecting them from the character bar shown at the bottom of the display. Scroll to the desired character, and select it.







To speed up the selection, you can use character prediction, in which the most commonly used characters are placed at the beginning of the character list. The characters suggested by character prediction depend on the previously selected characters. If you do not use character prediction, the characters are shown in alphabetical order.

The characters available depend on the language selected in the *Phone language* menu. See "Phone settings" p. 31.

In addition to the characters, you may be able to use the character bar for the following:

- To set the character prediction on, select . To set the prediction off, select .

When the character prediction is active,  is shown at the top of the display and the predicted characters are shown in blue.

- To move the cursor in the written text or number select , and rotate the spinner. To continue writing, select **Continue**.
- To enter a space, select the space in the character bar.
- To enter upper case, select .
- To enter lower case letters, select .
- To enter accented characters, select .
- To enter numbers, select .
- To enter special characters, select .

Other options are available under **Options**.

To accept a written text or number, select **Options** > *Accept*.

■ Tips for writing text

The following functions may also be available for writing text:

To delete a character to the left of the cursor, select **Clear**. Select and hold **Clear** to delete characters to the left more quickly.

To delete all the characters at once when writing a message, select **Options** > *Clear text*.

Select **Options** > *Looping on* to move to the first character of the character bar if you rotate the spinner to the right at the end of the bar (or if you rotate to the left to the last character at the start of the bar).

To change the input language, select **Options** > *Writing language* and select a language.

5. Using the menu

Your phone offers a wide range of functions that are grouped in menus.

Most of the menu functions are provided with a brief help text. To view the help text, scroll to the desired menu function, and wait .

You can set the help text on or off using the *Help text activation* function in the *Phone settings* menu. See "Phone settings" p. 31.

■ Accessing a menu function

1. In the standby mode select **Menu**.
2. Scroll to the desired main menu (for example *Settings*), and select it.
3. If the menu contains submenus, select the one that you want (for example *Call settings*).

If the selected submenu contains further submenus (for example *Automatic redial*), repeat this step.

4. Select the desired function.

Select **Back** to return to the previous menu level, or select **Exit** or press the end key to return to the standby mode.

6. Messaging



Message services can only be used if they are supported by your network or by your service provider (network services).



Note: When sending messages, your phone may display the words *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)

Your device supports the sending and receiving of text messages beyond the normal 160-character limit. If your message, which also can contain pictures, exceeds 160 characters, it will be sent as a series of two or more messages (multipart message). Invoicing may be based on the number of ordinary messages

that are required for a multipart message.

At the top of the display, you can see the message length indicator counting backwards from 160. For example, 10/2 means that you can still add 10 characters for the text to be sent as two messages. Note that special (Unicode) characters such as ã, â, á, ì take up more space.

Before you can send a message, you must save some message settings. See "Text and SMS e-mail message settings" on page 20.



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

The text messages function uses shared memory. See "Shared memory" p. x.

Write and send messages

Select **Menu** > *Messaging* > *Create message* > *Text message*. Enter a message. To send the message, press the call key or select **Options** > *Send* and select from the following:

Recently used – To send the message to a recently used phone number

To phone number – To enter the recipient's phone number with the spinner



To many – To send the message to more than one recipient


To e-mail address – To send the message as an e-mail

Via sending profile – To select a predefined message sending profile

Then select **Options** > *Accept* to send the message.


Read and reply to an SMS message or an SMS e-mail

When you have received a message or an SMS e-mail,  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, old messages must be deleted.

1. Select **Show** to view the new message, or select **Exit** to view it later. If more than one message is received, select the one that you want to read. An unread text message or SMS e-mail is indicated by .



2. While viewing the message, select **Options**, and view the available options.
3. Select **Reply** and select the message type to reply with. When replying to an SMS e-mail, confirm or edit the e-mail address and subject. Then write your reply message.
4. To send the message, press the call key, or select **Options** > *Send*. Select **Options** > *Accept* to send the message to the displayed number.

Inbox and sent items folders

The phone saves incoming text and multimedia messages in the *Inbox* folder and sent text and multimedia messages in the *Sent items* folder. Text messages are indicated with .

Text messages that you want to send later can be saved in the *Saved text msgs.*, *My folders*, or *Templates* folder.

Templates

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

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

Saved items folder and My folders

To organize your messages, move some of them to the *Saved items* folder, or add new folders for your messages. To move a specific message to a selected folder select **Options** > *Move message*.

To add or delete a folder, select **Menu** > *Messaging* > *Saved items* > *Text messages* > *My folders*. If you have not saved any folder before, select **Add**. Otherwise, select **Options** > *Add folder*. To delete a folder, scroll to the folder that you want to delete, and select **Options** > *Delete folder*.

■ Multimedia messages (MMS)



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

A multimedia message can contain text, sound, and a picture or a video clip. The phone supports multimedia messages that are up to 300 KB in size. If the message contains a picture in compatible format, the phone may scale it down to fit the display area.

The multimedia message function uses shared memory. See "Shared memory" p. x.

If *Allow multim. receipt.* 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. See "Settings for multimedia messages" on page 20.

Multimedia messaging supports the following formats:

- Picture: JPEG, GIF, WBMP, BMP, and PNG.
- Sound: scalable polyphonic MIDI (SP-MIDI), AMR audio, monophonic ringing tones, and ACC/MP3 tones.
- Video clips in 3gp format with SubQCIF and QCIF resolution and AMR audio.

The phone does not necessarily support all variations of the mentioned file formats. If a received message contains unsupported objects, they may be replaced with the file name and the text *Object format not supported*.

You are not able to receive any multimedia messages if a call is in progress.

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 set the settings for multimedia messaging, see "Settings for multimedia messages" on page 20. To check availability and to subscribe to the multimedia messaging service, contact your network operator or service provider.

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

1. Select **Menu** > *Messaging* > *Create message* > *Multimedia message*.
2. Enter a message. See "Write text" p. 11.


To insert a file in the message, select **Options** > *Insert* and select the type of file you want to insert.

To move the text component to the top or bottom of the message, select **Options** > *Place text first* or *Place text last*.

Your phone supports sending and receiving multimedia messages that contain several pages (slides). To insert a slide in the message, select **Options** > *Insert* > *Slide*. Each slide can contain text, one image, and one sound clip.

If the message contains several slides, select **Options** > *Previous slide*, *Next slide*, or *Slide list* to open the desired slide. To set the interval between the slides, select **Options** > *Slide timing*.



The following options may also be available: *Delete* to delete an image, slide, or sound clip from the message, *Preview*, or *Save message*. In *More options* the following options may be available: *Insert contact*, *Insert number*, *Message details* and *Edit subject*.


3. To send the message, press the Call key, or select **Options** > *Send to* to select one of the sending options: *Recently used*, *To phone number*, *To e-mail address*, or *To many*.
4. Enter the recipient's phone number (or e-mail address), or select **Options** > *Search* to search for it in *Contacts*. Select **Options** > *Accept*. The message is moved to the *Outbox* folder for sending. While the multimedia message is being sent, the animated  is displayed, and you can use other functions on the phone. If sending fails, the message remains in the *Outbox* folder, and you can try to resend it later.

Read and reply to a multimedia message




Important: Exercise caution opening messages. Messages may contain malicious software or otherwise be harmful to your device or PC.

When your phone receives a multimedia message, the animated  is displayed. When the message has been received,  and *Multimedia message received* are shown.


The blinking  indicates that the memory for multimedia messages is full. See "Multimedia messages memory full" p. 18.




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.

1. Select **Show** to view the message, or **Exit** to view it later.
2. To read the message later: Select **Menu** > *Messaging* > *Inbox*. An unread multimedia message is indicated by .
3. Scroll to view the message. Select **Options** to access available options

Inbox, Outbox, Saved and Sent items folders

The phone saves received multimedia messages in the *Inbox* folder. Multimedia messages that have not yet been sent are moved to the *Outbox* folder. You can save multimedia messages in the *Multimedia messages* folder under *Saved items*. The multimedia messages that have been sent are saved in the *Sent items* folder if *Save sent messages* is set to *Yes*. See "Settings for multimedia messages" p. 20. Multimedia messages are indicated with .

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 message.* is shown. To view the waiting message, select **Show**. To save the message, select **Options** > *Save message*. To delete old messages select the folder and the old message(s) to be deleted. To discard the waiting message, select **Exit** > *Yes*. If you select *No*, you can view the message.

■ Nokia Xpress audio messaging

This is a multimedia message service that allows you to create and send voice messages in a convenient way. Multimedia messaging service must be activated before this service can be used.

Create and send an audio message

1. Select **Menu** > *Audio message*.
The recorder opens. To use the recorder, see "Voice recorder" p. 39.
2. When you have stopped the recording, the display shows *Message ready for use*. Select **Send** and from the following options:

Recently used – To send the message to a recently used phone number

To phone number – To enter the phone number

To e-mail address – To enter the e-mail address of the recipient

To many – To send the message to more than one recipient

Then select **Options** > *Accept*, and the message is sent.

3. If you do not want to send the message immediately, select **Options** and:

Play – to check the message before sending

Volume – to increase or decrease the volume of the recording

Loudspeaker – to redirect the sound to the loudspeaker

Replace sound clip – to record a new message

Save message – to save the message in Gallery

Save sound clip – to save a voice clip from the message

Edit subject – to edit the contents of the message

Message details – to see message details

Receive an audio message

When your phone receives an audio message, *1 audio message received* is shown. Select **Play** to open the message, or select **Show** > *Play* if there are more than one message received. Select **Options** to see the available options. To listen to the message later, select **Exit**.

To save the message, select **Options** > *Save sound clip* and the folder in which you want to save the message.

■ Info messages

With the info message network service, you may be able to receive messages on various topics from your service provider. These messages may include, for example, weather or traffic conditions. For availability, topics, and the relevant topic numbers, contact your service provider.

■ Service commands

Select **Menu** > *Messaging* > *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** > *Messaging* > *Delete messages*. Select the folder from which you want to delete the messages and **Yes** to confirm the action. If the folder contains unread messages, the phone asks whether you want to delete them also.

■ Message settings

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

Text and SMS e-mail message settings

Select **Menu** > *Messaging* > *Message settings* > *Text messages*.

Sending profile — If more than one message profile set is supported by your SIM card, select the set that you want to use.

Save sent messages > **Yes** — Sets the phone to save sent text messages in the *Sent items* folder.

Automatic resending — To set automatic resending on or off.

Settings for multimedia messages

If *Allow multim. receipt.* 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.

Select **Menu** > *Messaging* > *Message settings* > *Multimedia messages* and from the following options:

Save sent messages > **Yes** — to set the phone to save sent multimedia messages in the *Sent items* folder

Delivery reports > **Yes** — to ask the network to send delivery reports about your messages (network service)

Default slide timing – to define the default time for slides in multimedia messages

Allow multim. recept. – Select *Yes*, *In home network*, or *No*, to use the multimedia service. If *Allow multim. recept.* 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 multi. msgs. – Select *Retrieve* to set the phone to automatically retrieve newly received multimedia messages, or select *Reject* if you do not want to receive multimedia messages. This setting is not shown if *Allow multim. recept.* is set to *No*.

Configuration settings – Select *Configuration* and 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, select the one that you want to use. You may receive the settings as a configuration message from the service provider. To receive the settings as a configuration message, see "Configuration settings service" p. xi. To enter the settings manually, see "Configuration settings" p. 32.

Allow adverts – to choose if you allow the reception of messages defined as advertisements. This setting is not shown if *Allow multim. recept.* is set to *No*.

Font size settings

To select the font size for reading and writing messages, select

Menu > *Messaging* > *Message settings* > *Other settings* > *Font size*.


Message counter

To view how many messages you have sent and received, select **Menu** > *Messaging* > *Message counter*. Select *Sent messages* or *Received messages*, or select *Clear counters* to clear the counters.

7. Contacts



You can save names and phone numbers (contacts) in the phone's memory and in the SIM card's memory. The phone memory can save names and numbers. Different details, such as text notes and voice tags can be associated with each name. You can also attach an image to the contact. *Contacts* use shared memory. See "Shared memory" p. x.

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

■ Contact settings

Select **Menu** > *Contacts* > *Settings* > *Memory in use*, *Contacts* view, or *Memory status*.

■ Search for a contact

Select **Menu** > *Contacts* > *Names* > **Options** > *Search*.


■ Save names and phone numbers (Add contact)

Select **Menu** > *Contacts* > *Names* > **Options** > *Add new contact*. Enter the name and select **Options** > *Accept*. Then enter the

phone number, and select **Options** > *Accept* again.

■ Save, edit, or delete details

You can save, edit, or delete different types of phone numbers, images, and short text items in the phone's contact list.

The first number saved is automatically set as the default number, and it is indicated with a frame around the number type indicator (for example ). When you select a name from contacts (for example to make a call), the default number is used unless you select another number.

1. Ensure that the memory in use is *Phone* or *Phone and SIM*.
2. Scroll to the name saved in the phone's internal memory to select the contact to which you want to add a new detail, and select **Details** scroll to the desired detail and select from the following options:
View — to view the details of the selected contact

Add detail — to add more details to the contact

Edit number — to edit the selected phone number

Edit name — to edit the selected name

Edit detail — to edit the selected detail

Delete — to delete the selected detail

Send message — to send a message to the selected number

Set as default — to set the selected number as default number

Change type — to change the type of the selected number

Copy number — to copy the selected number

Send business card — to send a business card to the selected number

Change image — to change the image attached to the contact

Save to Gallery — to save the image to the gallery

Delete contact — to delete all details of a contact

Play voice tag — to listen to the voice tag of the selected contact

■ Copy contacts

You can copy names and phone numbers from the phone memory to your SIM card memory and vice versa. Note that any text items saved in the phone's internal memory, such as e-mail addresses, are not copied to the SIM card.

1. Select **Menu** > *Contacts* > *Names* > **Options** > *Copy*.
2. Select the copying direction; *From phone to SIM card* or *From SIM card to phone*.
3. Select *One by one*, *All*, or *Default numbers*. If you select *One by one*, scroll to the name that you want to copy, and select **Copy**. *Default numbers* is shown if you copy from the phone to the SIM card. Only the default numbers are copied.
4. To choose whether you want to keep or delete the original names and numbers, select *Keep original* or *Move original*. If you select *All* or *Default numbers*, select **Yes** when *Copy contacts?* or *Move contacts?* is displayed.

■ Send and receive a business card

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

To send a business card, search for the name and phone number that you want to send from *Contacts*, select **Details > Options > Send business card > Via multimedia** (network service), *Via text message* (network service), or *Via Bluetooth > Default number or All details*.

8. Log



The phone registers the phone numbers of missed, received, and dialed calls, and the approximate length of your calls. The calls are registered 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.

■ 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** > **Log** > *Call duration*, *Packet data counter*, or *Packet data connection timer* for approximate information on your recent communications.

9. Settings



■ Profiles

Your phone has various setting groups, profiles, for which you can customize the phone tones for different events and environments.

Select **Menu** > *Settings* > *Profiles* and a profile.

To activate the selected profile, select *Activate*.

To personalize the profile, select *Personalise* and the setting that you want to change. For the tone settings, see "Tones settings" p. 26. Select *Light effects* to activate the pulsating light indicator if the phone is switched on and the display light is switched off. To rename a profile, select *Profile name*. The *General* profile cannot be renamed.

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.

■ Themes

A theme is a package that may include a screen saver, a wallpaper image, a ringing tone, a background image, and a colour scheme to

customize your phone for different events and environments.

Select **Menu** > *Settings* > *Themes*. To activate a theme, select *Select theme* to view the *Themes* folder in *Gallery*. Open the folder, and scroll to a theme. Select **Options** > *Apply theme*. To download new themes, select *Theme downloads*.

■ Tones settings

You can change the settings of the selected active profile.

Select **Menu** > *Settings* > *Tone settings* and from the following options: *Incoming call alert*, *Ringling tone*, *Ringling volume*, *Vibrating alert*, *Message alert tone*, *Keypad tones*, and *Warning tones*. You can find the same settings in the *Profiles* menu. See "Profiles" p. 26. 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 that you want to select, or select *All calls* > **Mark**.

■ Light settings

Select **Menu** > *Settings* > *Light settings* > *On* or *Off*, to turn the light effects on or off.

■ Display settings

Select **Menu** > *Settings* > *Display settings*.

Wallpaper — to display a background image when the phone is in the standby mode

Screen saver — to select an animation or a still image as screen saver from *Graphics*. Select *Time-out* and the time after which the screen saver is activated. Select *On* to activate the screen saver.

Colour schemes — to change the color in some display components

Idle state font colour — to change the color of the text in the standby mode

Operator logo — to set your phone to display the operator logo (network service)

■ Time and date settings

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

Clock — to set the phone to show the clock in the standby mode, adjust the clock, and select time zone and the time format

Date — to set the phone to show the date in the standby mode, set the date, and select the date format and date separator

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

■ Personal shortcuts

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

Lower selection key

Select **Menu** > *Settings* > *Personal shortcuts* > *Lower selection key* to allocate a phone function from a predefined list to the lower selection key. See "Standby mode" p. 5. This menu is not shown in some operator variants.

Enhanced voice commands

The phone has a voice recognition feature that lets you say voice commands to dial numbers and perform phone functions.

Before using voice commands, note that voice commands are language-dependent. For the language setting, see *Playback language* in "Phone settings", p. 31.

Voice commands are automatically attached to functions in the phone and the name written in the contact is automatically converted to a voice tag. To activate and execute a voice command, see "Make a voice dialing call" p. 9.

To manage the voice commands, select **Menu** > **Settings** > **Personal shortcuts** > **Voice commands**, scroll to a phone function, and select **Options**, and from the following options:

Edit — to change the voice command of a phone function, and enter the new name

Remove — to deactivate the voice command from the selected function

Add all — to activate voice commands to all phone functions from the voice commands list.

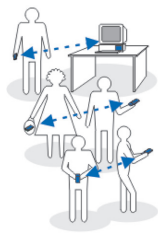
Remove all — to deactivate voice commands of all phone functions from the voice commands list.

Connectivity

You can connect the phone to a compatible device using a Bluetooth connection. You can also define the settings for packet data dial-up connections.

Bluetooth wireless technology

This device is compliant with Bluetooth Specification 1.1 supporting the following profiles: Headset Profile, Handsfree Profile, Object Push Profile, File Transfer Profile, and Dial Up Networking Profile. To ensure interoperability between other devices supporting Bluetooth wireless technology, use Nokia approved enhancements for this model. Check with the manufacturers of other devices to determine their compatibility with this device.



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

Features using Bluetooth wireless technology, or allowing such features to run in the background while using other features, increase the demand on battery power and reduces the battery life.

Bluetooth technology enables wireless connections between electronic devices within a maximum range of 10 meters. A Bluetooth connection can be used to send images, videos, texts, business cards, calendar notes, or to connect wirelessly to compatible devices using Bluetooth technology, such as computers. Not all computers using Bluetooth technology are necessarily compatible.

Set up a Bluetooth connection

1. Select **Menu** > *Settings* > *Connectivity* > *Bluetooth*.
2. To activate the Bluetooth function, select *Bluetooth* > *On*.
3. Select *Search for audio enhancements* to search for compatible Bluetooth audio devices and select the device that you want to connect to the phone, or select *Paired devices* to search for any Bluetooth device in range. If the list is empty, select **New** to list any Bluetooth device in range. Scroll to a device, and select **Pair**.
4. Enter the Bluetooth passcode of the device to associate (pair), and connect the device to your phone to start using the device. You only need to give this passcode when you connect to the device for the first time.


Bluetooth connection

Select **Menu** > *Settings* > *Connectivity* > *Bluetooth*. Select from the following options:

Active device – to check which Bluetooth connection is currently active. If you want to close the connection to the selected device, select **Disconnect**.

Paired devices – to view a list of Bluetooth devices that are currently paired with the phone. Scroll to the desired device.

Select **Options** to access available functions depending on the status of the device and the Bluetooth connection. Select *Assign short name* to give a nickname (visible only to you) to the selected device. Select *Auto-conn., no conf.* > *Yes* if you want the phone to connect to the selected device automatically, or *No* if you want the phone to ask for your permission first. Select *Delete pairing* if you want to delete the pairing to the device. Select *Pair new device* if you want to pair

another device. An active Bluetooth connection is indicated by  at the top of the display.

Bluetooth settings

Select **Menu** > *Settings* > *Connectivity* > *Bluetooth* > *Bluetooth settings* to define how your phone is shown to other Bluetooth devices. Select *My phone's visibility* and *Shown to all* to show the phone to all other Bluetooth devices or *Hidden* to show the phone only to the paired devices. If possible use the hidden mode. Select *My phone's name* to change your phone's Bluetooth device name.

Packet data

GPRS (general packet radio service) is a network service that allows mobile phones to be used for sending and receiving data over an Internet Protocol (IP)-based network. EGPRS (enhanced GPRS) is similar to GPRS, but enables faster connections. For more information on availability of (E)GPRS and data transfer speed, subscription, and pricing, contact your service provider. Save the (E)GPRS settings for each of the applications used over (E)GPRS.

Packet data connection

Select **Menu** > *Settings* > *Connectivity* > *Packet data* > *Packet data conn.* and from the following options:

When needed — to set the (E)GPRS registration and connection to established when an application using (E)GPRS needs it and closed when you end the application

Always online — to set the phone to automatically register to a packet data network when you switch the phone on

GPRS and EGPRS are not indicated separately; the indicators for GPRS and EGPRS are the same.

Packet data modem settings

You can connect the phone using Bluetooth wireless technology to a compatible PC and use the phone as a modem to enable packet data connectivity from the PC.

To define the settings for packet data connections from your PC, select **Menu** > *Settings* > *Connectivity* > *Packet data* > *Packet data settings* and from the following options:

Active access point — to activate the access point you want to use

Edit active access point — to change the access point settings

You can also set the packet data service settings (access point name) on your PC using the Nokia Modem Options software. See "Nokia PC Suite" p. 55. If you have set the settings both on your PC and on your phone, the PC's settings are used.

■ Call settings

Select **Menu** > *Settings* > *Call settings* and from the following options:

Call divert (network service) — For details, contact your service provider.

Automatic redial > *On* — Your phone makes a maximum of 10 attempts to connect the call after an unsuccessful call attempt.

Call waiting > *Activate* — The network notifies you of an incoming call while you have a call in progress (network service). See "Call waiting" p. 9.

Summary after call > *On* — The phone briefly displays 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*.

■ Phone settings

Select **Menu** > *Settings* > *Phone settings* and from the following options:

Language settings > *Phone language* — to set the display language of your phone

Language settings > *Writing language* — to set the text editing language of your phone

Language settings > *Playback language* — to select a language available for voice playback

Memory status — Scroll to view the free memory, the total used memory, and the used memory for each function in the list

Automatic keyguard — to set the keypad of your phone 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

Security keyguard — Enter the security code, and select *On* to set the phone to ask for the security code when you unlock the keyguard.

When the keyguard is on, calls can still be made to the official emergency number. See "Keypad lock (keyguard)" p. 7.

Cell info display > On — to receive information from the network depending on the network cell used (network service)

Welcome note — Enter the note that you would like to be shown briefly when the phone is switched on. To save the note, select **Options** > *Save*.

Operator selection > Automatic — The phone automatically selects 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.

Confirm SIM actions — See "SIM services" p. 53.

Help text activation — to set the phone to show the help texts

Start-up tone — to set the phone to play a start-up tone when it is switched on

■ Enhancements settings

The enhancement settings menu is shown only if the phone has been connected to a compatible mobile enhancement, such as a charger or handsfree unit.

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 may be able to select some of the following options: *Default profile* or *Automatic answer*.

■ Configuration settings

Some of the network services require correct configuration settings on your phone. Get the settings from a service provider as a configuration message; or enter your personal settings manually. Configuration settings from up to 10 different service providers can be stored in the phone and can be managed within this menu.

To save the configuration settings received by a configuration message sent by a service provider, see "Configuration settings service" on page xi.

The settings can be viewed and partly edited also in the different applications.

Select **Menu** > *Settings* > *Configuration settings* and from the following options:

Default config. — 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 use the access point from your preferred network operator.

Connect to service provider support — to download the configuration settings from your service provider if this is supported by the service provider.

Personal config. settings — to add new personal accounts for various services, and to activate them. To add a new personal account if you have not added any, select **Add new**; otherwise select **Options** > *Add new*. Select the service type, and select and enter each of the required parameters. The parameters differ according to the selected service type. To delete or activate a personal account, scroll to it, and select **Options** > *Delete* or *Activate*.

Enter the settings manually

To enter, view, and edit the settings manually, select **Menu** > *Settings* > *Configuration settings* > *Personal config. settings*.

To add a new configuration, select **Add new**, or select **Options** > *Add new*. Select one of the application types from the list, and enter all the necessary settings. To activate the settings, select **Back** > **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 may still be possible to the official emergency number programmed into your device.

Select **Menu** > *Settings* > *Security settings*, and from the following options:

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 — to restrict incoming calls to and outgoing calls from your phone (network service). A barring password is required.

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

Closed user group — to specify a group of people whom you can call and who can call you (network service).

Security level — If you select *Phone*, the phone requests the security code whenever a new SIM card is inserted into the phone.

If you select *Memory* the phone requests 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 select whether the PIN code or UPIN code should be active

■ Restore factory settings

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

10. Gallery



In this menu, you can manage graphics, images, video clips, recordings, and tones. These files are arranged in folders.

Your phone supports a digital rights management (DRM) system to protect acquired content. 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 images, ringing tones, and other content from being copied, modified, transferred or forwarded.

1. Select **Menu** > *Gallery*. A list of folders is shown.
2. Scroll to the desired folder, and select **Open** to view a list of files in the folder, or select **Options** to access available options.
3. If you have opened a folder, select the file that you want to view, and select **Open**; or select **Options** to use one of the available functions.

11. Media



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

■ Camera

You can take photos or record video clips with the built-in 2 megapixel camera. The camera lens and the camera flash are on the back of the phone, and the display of the phone works as a viewfinder. The camera produces pictures in JPEG format and video clips in 3GP format.

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

Take a photo

Keep a safe distance when using the flash. Do not use the flash on people or animals at close range. Do not cover the flash while taking a picture.

Select **Menu** > *Media* > *Camera* > *Capture*. The phone saves the photo in *Gallery* > *Images*. To take another photo, select **Back**; to send the

photo as a multimedia message, select **Send**. To view the options, select **Options**.

If the lighting is dim, or to use the camera flash, select **Options** > *Night mode on* or *Flash on*.

Record a video clip

Select **Menu** > *Media* > *Camera*. To select the video mode, select **Options** > *Video*, and select **Record**. To pause the recording, select **Pause**; to resume the recording, select **Continue**. To stop the recording, select **Stop**. The phone saves the recording in *Gallery* > *Video clips*. To view the options, select **Options**.

■ Media player

With the media player you can view, play, and download files, such as images, audio, video, and animated images. You can also view compatible streaming videos from a network server (network service).

Select **Menu** > *Media* > *Media player* > *Open gallery*, *Bookmarks*, *Go to address*, or *Media downloads*.

Set up the phone for a streaming service

You may receive the streaming settings as a configuration message from the service provider that offers the service that you want to use. To receive the service settings as a configuration message, see "Configuration settings service" on page xi. See also "Configuration settings" on page 32. You can also edit the settings with Nokia PC Suite.

Select **Menu** > **Media** > **Media player** > **Streaming settings** and from the following options:

Configuration — to activate a configuration.

Account — to activate an account.

■ Music player

Your phone includes a music player for listening to music tracks, recordings, or other MP3 or AAC sound files that you have transferred to the phone with the Nokia Audio Manager application. Music files are automatically detected and added to the default track list.

Play music tracks

1. Select **Menu** > **Media** > **Music player**. The details of the first

track on the default track list are shown.

To use the graphical keys, ►, ◀, ▶, or ■, on the display, scroll left or right to the desired key, and select it.

2. To play a track, scroll to the track that you want, and select ►.

To skip to the beginning of the next track, select ▶. To skip to the beginning of the previous track, select ◀ twice.

To rewind the current track, select and hold ◀. To fast forward the current track, select and hold ▶. Release the key at the position you want.

3. To stop the playing, select ■.



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.

Music player settings

In the **Music player** menu, the following options may be available:

Volume — to change the volume level, press the navigation key left or right.

Play via bluetooth — to make a connection to an audio enhancement using a Bluetooth connection.

Track list — to view all the tracks available on the track list. To play a track, scroll to the desired track, and select **Play**. Select **Options** > *Refresh all tracks* or *Change track list* to refresh the track list (for example, after adding new tracks to the list) or change the track list that is shown when you open the *Music player* menu, if several track lists are available in the phone.

Play options > *Random* > **On** — to play the tracks in the track list in random order. Select **Repeat** > *Current track* or *All tracks* to play the current track or the entire track list repeatedly.



Tip: When using a headset, to skip to the next track, press the headset key.

Send — to send the selected file using MMS or a Bluetooth connection.



Music downloads — to connect to a browser service related to the current track. This function is only available when the address of the service is included in the track.

Memory status — to view the free and used memory capacity.

■ Radio

To listen to the radio on your phone, connect a compatible headset to the phone. If the headset is connected directly to the phone, the wire acts as an antenna, so let it hang freely. The quality of the radio broadcast depends on the radio station's coverage in that particular area. To turn on the radio, select **Menu** > *Media* > *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. If you have already saved radio channels, scroll and select a radio channel location 1 to 20.

Tune and save radio channels

When the radio is on, select  or  and select **Select** to change the radio frequency in 0.05 MHz steps or select and hold **Select** to start the channel search. Searching stops when a channel is found. To save a channel, select **Options** > *Save channel*. Enter the name of the channel, and select **Options** > *Accept*.

Use the radio

When the radio is on, select ▲ or ▼ to scroll to the previous or next saved channel or select **Options**, and from the following options:

Switch off – to turn off the radio

Volume – to set the volume of the radio

Channels – to view the channel list. Select **Options** to rename or to delete the channel.

Loudspeaker (or Headset) – to listen to the radio using the loudspeaker (or headset). Keep the headset connected to the phone. The lead of the headset functions as the radio antenna.





Set frequency – Enter the frequency of the radio channel that you want to listen to. You can enter a frequency between 87.5 MHz and 108.0 MHz. To set the frequency, select **Options** > *Accept*.

■ Voice recorder

You can record pieces of speech, sound, or an active call for up to 60 minutes. This can, for example, be used to record a name and phone number for later use.

The recorder cannot be used when a data call or GPRS connection is active.

Recording

1. Select **Menu** > *Media* > *Voice recorder*.
2. To start the recording, use the spinner to highlight the record virtual button  and select it with the middle selection key. To start the recording during a call, select **Options** > *Record*. While recording a call, all parties to the call hear a faint beeping sound about every 5.
3. To pause the recording use the spinner to highlight the pause button  and select it with the middle selection key. To continue the recording select the record button  again.
4. To end the recording, use the spinner to highlight the virtual stop button  and select it with the middle selection key. The recording is saved in the *Recordings* folder of the *Gallery* menu.
5. To listen to the latest recording, select **Options** > *Play last recorded*.
6. To send the latest recording, select **Options** > *Send last recorded*.

List of recordings

Select **Menu** > *Media* > *Voice recorder* > **Options** > *Recordings list*. The list of folders in the *Gallery* is shown. Open *Recordings* to see the list with recordings. Select **Options** to select some of the options for files in the *Gallery*. See "Gallery" on page 35.

12. Organizer



■ Alarm clock

You can set the phone to 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 the default alarm tone. To personalize the alarm tone, select one from the ringing tone list or from Gallery.

Stop the alarm

The phone sounds an alert tone and flashes *Alarm!* and the current time on the display. 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

The calendar uses shared memory. See "Shared memory" p. x.






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

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


Other options for the calendar view may be to create, delete, edit, move and repeat a note; copy a note to another day; or send a note to another compatible phone's calendar as a note, text message or multimedia message. In *Settings* you can set the date, time, time zone, date or time format, or the first day of the week. In the *Auto-delete notes* option you can set the phone to delete old notes automatically after a specified time.

To delete all notes in the calendar, select the month or week view and **Options** > *Delete all notes*.

Make a calendar note

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

Note alarm

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

To-do list

You can save a note for a task that you must do, select a priority level for the note, and mark it as done when you complete it. You can sort the notes by priority or by date. The to-do list uses shared memory. See "Shared memory" p. x.

Select **Menu** > *Organiser* > *To-do list*.

To make a note, select **Add note** or select **Options** > *Add*. Enter the note, and select **Options** > *Save*. Select the priority, the due date and time, and if you want an alarm for the note. To edit the note, view it and select **Edit**.

Or, scroll to a note, and select **View** or select **Options** to see the available options.

Notes

You can use this application for writing and sending notes to compatible devices using Bluetooth wireless technology, SMS, or MMS. The notes application uses shared memory. See "Shared memory" p. x. Select **Menu** > *Organiser* > *Notes*.

To add a note, select **Add note** or select **Options** > *Make a note*. Enter the note and select **Options** > *Save*.

Or, scroll to a note, and select **View** or select **Options** to see the available options for notes.

Synchronisation

Synchronize your calendar, contacts data, and notes with another compatible device, for example, a mobile phone, a compatible PC, or a remote Internet server (network service).

If you have saved data on the remote Internet server, you can synchronize your phone by starting the synchronization from your phone. You can also synchronize the data in your phone contacts, calendar and notes to correspond to the data of your compatible PC by starting the synchronization from your PC. The contact data in your SIM card is not synchronized.

Synchronize from your phone

Before synchronizing from your phone, you must subscribe to a synchronization service and get the configuration settings from your provider. For more information on availability and the synchronization service settings, contact your service provider.

To start the synchronization from your phone:

1. Activate the connection settings you need for the synchronization. See "Settings for synchronization from your phone" p. 43.
2. Select **Menu** > *Settings* > *Connectivity* > *Data transfer* > *Server sync* > *Data to be synchron..* Mark the data to be synchronized and select **Done**.
3. Select **Menu** > *Settings* > *Connectivity* > *Data*

transfer > *Server sync* > *Synchronise*. The marked data of the active set is synchronized after confirmation.

Settings for synchronization from your phone

You may receive the synchronization settings as a configuration message. For more information on availability and the synchronization service settings, contact your service provider. For receiving the settings as a configuration message, see "Configuration settings service" p. xi. To enter the settings manually, see "Configuration settings" p. 32.

Select **Menu** > *Settings* > *Connectivity* > *Data transfer* > *Server sync* > *Sync settings*. Select *Configuration*, scroll to the service provider whose settings you want to activate and select it. Select *Account* to see the accounts provided by the service provider. If more than one account is displayed, select the one that you want to use.

Synchronize from your compatible PC

To synchronize contacts, the calendar, and the notes from your compatible PC, use a Bluetooth connection. You also need the Nokia PC Suite software of your phone

installed on the PC. Start the synchronization from the PC using Nokia PC Suite. Ensure that the phone is in the standby mode and that the time and date are set.

Synchronize from a server

To use a remote Internet server, you must subscribe to a synchronization service. For more information and the settings required for this service, contact your service provider. You may receive the settings as a configuration message. See "Configuration settings service" p. xi and "Configuration settings" p. 32.

If you have saved data on the remote Internet server, to synchronize your phone, start the synchronization from your phone.

Select **Menu** > *Settings* > *Connectivity* > *Data transfer* > *Server sync*. Depending on the settings, select *Initialising sync* or *Initialising copy*.

Synchronizing for the first time or after an interrupted synchronization may take up to 30 minutes to complete, if the contacts or calendar are full.

Device to device synchronization

To copy or synchronize data from your phone, the name of the device and the settings must be in the list of partners in transfer contacts. If you receive data from another device (for example, a compatible mobile phone), the partner is automatically added to the list, using the contact data from the other device. *Server sync* and *PC sync* are the original items in the list.

To add a new partner to the list (for example, a new device), select **Menu** > *Settings* > *Connectivity* > *Data transfer* > **Options** > *Add transfer contact* > *Phone sync* or *Phone copy*, and enter the settings according to the transfer type.

To edit the copy and synchronize settings, select a contact from the partner list and **Options** > *Edit*.

To delete a partner, select a contact from the partner list and **Options** > *Delete*, and confirm *Delete transfer contact?*. You cannot delete *Server sync* or *PC sync*.

Data transfer with a compatible device

For synchronization, Bluetooth wireless technology is used. The other device is in the standby mode.

To start data transfer, select **Menu** > *Settings* > *Connectivity* > *Data transfer* and the transfer partner from the list, other than *Server sync* or *PC sync*. According to the settings, the selected data is copied or synchronized. The other device also must be activated for receiving data.

Data transfer without SIM card

Your phone allows data transfer when the SIM card is not inserted.

Switch on your phone with no SIM card inserted, and select **Transfer** and from the following options:

Transfer contacts — to select a contact, other than *Server sync* and *PC sync*, from the partner list to transfer data from your phone. The phone starts a synchronization or copy session.

Receive data > Via Bluetooth — to receive data from the other phone

13. Web



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

Check the availability of these services, pricing, and tariffs with the service provider whose service you want to use.

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.



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

■ Set up the phone for a service

Your phone may have service settings stored. Additional settings may be received as a configuration message from the network operator or service provider that offers the service you want to use.

To receive the service settings as a configuration message, see "Configuration settings service" p. xi and "Configuration settings" p. 32.

For more information and for the appropriate settings, contact the service provider that offers the service that you want to use.

■ Connect to a service

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



To make a connection to the Web, use one of the following methods:

- Open the start page (for example, the homepage of the service provider): Select **Menu**, and select *Web* and *Home*.
- 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 address*.
- Enter the address of the service: Select **Menu** > *Web* > *Go to address*. Enter the address of the service, and select **Options** > *Accept*.

■ Browse pages

After you make a connection to the service, you can start browsing 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.

If GPRS is selected as the data bearer,  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 (E)GPRS connection,  is shown on the top left of the display to indicate that the (E)GPRS connection is suspended (on hold). After a call, for example, the phone tries to reconnect the (E)GPRS connection.

Use the phone keys while browsing

- Use the spinner to browse through the page.

- To select a highlighted item, press the Call key, or select **Options** to select the option for opening the link.
- To enter letters, numbers, or special characters, press the middle selection key, and select the characters one by one from the bar.

Options while browsing

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

Direct calling

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

■ Cache memory

To empty the cache do one of the following:

- While browsing, select **Options** > *Other options* > *Clear the cache*
- In the standby mode, select **Menu** > *Web* > *Clear the cache*.

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.

■ Disconnect from a service

To quit browsing and to end the connection, select **Options** > *Quit*. Alternatively, press the end key twice, or press and hold the end key.

■ Appearance settings

While browsing, select **Options** > *Other options* > *Appearance settings*, or in the standby mode, select **Menu** > *Web* > *Settings* > *Appearance settings*. Select from the following options:

Text wrapping — If you select *On*, the text continues on the next line. If you select *Off*, the text is abbreviated.

Show images — If you select *No*, pictures appearing on the page are not shown.

Alerts — Select *Alert for unsec. conn.* > *Yes* to set the phone to alert when a secure connection changes to an insecure one during browsing.

Select *Alert for unsec. 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" p. 50.

Character encoding — to select the character set that the phone uses 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 the cache memory of your phone browser. The data can be your user information or your browsing preferences. Cookies are saved until you clear the cache memory. See "Cache memory" p. 47.

While browsing, select **Options** > *Other options* > *Security* > *Cookie settings*, or in the standby mode, select **Menu** > *Web* > *Settings* > *Security settings* > *Cookies* > *Allow*, or *Reject*.

■ Bookmarks

While browsing select **Options** > *Bookmarks*, or in the standby mode, select **Menu** > *Web* > *Bookmarks*. Scroll to the bookmark that you

want to use, and select it to make a connection to the page associated with the bookmark. Or, select **Options** to view the title and the address of the selected bookmark; edit or delete the selected bookmark; send it directly to another phone as a bookmark or text message; or create a new bookmark.

Your device may have some bookmarks loaded for sites not affiliated to 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 a bookmark

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

Download files

To download more tones, graphics, videos, or themes to your phone (network service), select **Menu** > **Web** > **Downloads**.

Select *Tone downloads*, *Graphic downloads*, *Video downloads* or *Theme 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 service provider.

Service inbox

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

To access the *Service inbox*, when you have received a 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, 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* and from the following options:

Service messages > *On* (or *Off*) – to set the phone to receive (or not to receive) service messages.

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*.

Automatic conn. – If you set the phone to receive service messages and select *On*, the phone automatically activates the browser from the standby mode when the phone has received a service message.

■ 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 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* and from the following options:

Security module details – to show the security module title, its 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

Change module PIN – to change the module PIN, if allowed by the security module

Change signing PIN – to change the signing PIN


See also "Access codes" p. x.

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 services, 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 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 using 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 (for example, amount, and date) is 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.

To sign the text, read all of the text first, then select **Sign**.

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

Select the user certificate that you want to use. Enter the signing PIN (see "Access codes" on page x).

14. 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. This may be the network operator, service provider, or other vendor.

Depending on the operator. To set the phone to show you the confirmation messages sent between your phone and the network when you are using the SIM services, select **Menu** > *Settings* > *Phone settings* > *Confirm SIM actions* > *Yes*.

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

15. Number entry



This function allows you to access the number entry state, from which you can make a call or perform other tasks to the phone number you have entered.

Select **Menu** > *Number entry*, and enter the number you want. Select **Options** and from the following options:

Save — to add the number to your contacts

Move cursor — to change to cursor mode

Add to contact — to add the number to a contact, that is already stored in your phonebook

Send message — to create a message and send it to this number

Call — to make a call to this number

16. PC Connectivity

You can send and receive e-mails and access the Internet when your phone is connected to a compatible PC using a Bluetooth wireless connection. You can use your phone with a variety of PC connectivity and data communications applications. With Nokia PC Suite you can synchronize contacts, calendar, and notes between your phone and the compatible PC or a remote Internet server (network service).

You may find more information and downloadable files in the support area on the Nokia Webbsite, www.nokia-asia.com/support.

■ Nokia PC Suite

Nokia PC Suite contains the following applications (in alphabetical order):

- **Backup**
Back up and restore phone files conveniently.
- **Synchronize**
Synchronize contacts, calendar and to-do items, and notes.
- **File manager**
Manage contacts, images, clips, and audio files.
- **Create wallpapers**
Convert images to phone-compatible wallpapers, multimedia messages, and contact portraits.
- **View multimedia**
Play multimedia messages and audio and video files on your PC.
- **Create ringing tones**
Convert MIDI ringing tones to scalable polyphonic ringing tones.
- **Add contacts**
Create new contacts and edit contact details.
- **Send text messages**
Send text messages from your PC.
- **Store images**
Automatically retrieve new images and video clips from your phone each time you connect.
- **Connect to the Internet**
Connect your PC to the Internet using your phone's network connection.

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

(E)GPRS, HSCSD, and CSD

With your phone you can use the (E)GPRS (enhanced GPRS), GPRS (general packet radio service), HSCSD (high speed circuit switched data) and CSD (circuit switched data, *GSM data*) data services.

For availability and subscription to data services, contact your network operator or service provider.

The use of HSCSD services consumes the phone battery faster than normal voice or data calls. You may need to connect the phone to a charger for the duration of the data transfer.

See "Packet data modem settings" on page 30.

For better performance during data calls, place the phone on a stationary surface with the keypad facing downward. Do not move the phone by holding it in your hand during a data call.

■ Data communication applications

For information on using a data communication application, refer to the documentation provided with it.

Making or answering phone calls during a computer connection is not recommended as it might disrupt the operation.

17. Battery information

■ Charging and discharging

This device has an internal, nonremovable battery. Do not attempt to remove the battery from the device as you may damage the device. Take it to the nearest authorized service facility for replacement of the battery.

If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger and then disconnect and reconnect it to start the charging.

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.

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.

18. 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.

■ Battery

Type	Tech	Talk-time*	Standby*
BL-8N	Li-ion	up to 2 - 3 hrs	up to 200 - 240 hrs

* 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.

■ Chargers

Nokia Retractable Charger (AC-1)

Lightweight multi-voltage charger for charging your phone battery.

■ Headsets

Nokia Classic Stereo Headset (HS-14)

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

19. 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 attempt to remove the battery from the device. Nokia recommends to take it to the nearest authorized service facility for replacement of the battery.
- 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 chargers indoors.
- Use a soft, clean, dry cloth to clean any lenses (such as camera, proximity sensor, and light sensor lenses).
- 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.
- 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.

20. 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 normal use position against the ear or when positioned at least 1.5 centimeters 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.

To transmit data files or messages, this device requires a 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. 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 6 in. (15.3 cm) 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 6 in. (15.3 cm) 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 with no SIM card inserted

To make an emergency call with no SIM card inserted in the phone press and hold the call key for 1.5 seconds. You are asked if you want to make an emergency call.

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.

To make an emergency call:

1. If the phone 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 the end key as many times as needed to clear the display and ready the phone for calls.
3. Press and hold the middle selection key and select the digits of the emergency number for your present location (e.g. 112, 911 or other official emergency number) one by one from the character bar. Emergency numbers vary by location.
4. Press the call 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 mode 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.

■ 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 0.65 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.

* 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.com.

Limited Warranty

Nokia Corporation, represented by its Mobile Phones Division ("Nokia") warrants that this Nokia cellular product and/or genuine Nokia accessory ("Product") is free from defects in material and workmanship, according to the following terms and conditions:

1. The limited warranty for the cellular phone, data product and all genuine Nokia accessories (except battery packs) extends for the first twelve (12) months beginning on the date of purchase of the Product.
2. The limited warranty for genuine Nokia battery packs extends for the first six (6) months beginning on the date of purchase of the Product.
3. The limited warranty extends only to the original consumer purchaser ("Consumer") of the Product and is not assignable or transferable to any subsequent purchaser/end user.
4. The limited warranty extends only to Consumers who purchase the Product in one of the countries (or areas) set forth at the end of this document. The limited warranty is only valid in Nokia's intended country (or area) of sale of the Product.
5. During the limited warranty period, Nokia or its authorized service network will repair or replace, at Nokia's option, any defective Product or parts thereof with new or factory rebuilt replacement items, and return the Product to the Consumer in working condition. No charge will be made to the Consumer for either parts or labor in repairing or replacing the Product. All replaced parts, boards or equipment shall become property of Nokia. The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
6. Repaired Product will be warranted for the balance of the original warranty period or for ninety (90) days from the date of repair, whichever is longer.
7. Upon request from Nokia or its authorized service center, the Consumer must provide purchase receipt or other information to prove the date and place of purchase.
8. Transportation, delivery and handling charges incurred in the transport of the Product to and from Nokia or its authorized service center will be borne by the Consumer.
9. The Consumer shall have no coverage or benefits under this limited warranty if any of the following conditions are applicable:
 - a) The Product has been subject to: abnormal use, abnormal condition, improper storage, exposure to moisture or dampness, exposure to excessive temperature or other such environmental conditions, unauthorized modifications, unauthorized connections, unauthorized repair including but not limited to use of unauthorized spare parts in repairs, misuse, neglect, abuse, accident, alteration, improper installation, Acts of God, spill of foods or liquids, maladjustment of customer controls or other acts which are beyond of reasonable control of Nokia, including deficiencies in consumable parts such as fuses and breakage or damage to antennas, unless caused directly by defects in materials or workmanship, and normal wear and tear of the Product.
 - b) Nokia was not notified by Consumer of the alleged defect or malfunction of the Product during the applicable limited warranty period.
 - c) The Product serial number or the accessory date code has been removed, defaced or altered.
 - d) The defect or damage was caused by defective function of the cellular system or by inadequate signal reception by the external antenna.
 - e) The Product was used with or connected to accessory not supplied by Nokia, not fit for use with Nokia cellular phones or used in other than its intended use.
 - f) The battery was short circuited or seals of the battery enclosure or cells are broken or show evidence of tampering or the battery was used in equipment other than that for which it has been specified.
10. If a problem develops during the limited warranty period, the Consumer should take the following step-by-step procedure:
 - a) The Consumer shall return the Product to the place of purchase for repair or replacement processing.
 - b) If "a" is not convenient, the Consumer may contact the local Nokia office for the location of the nearest authorized service center.
 - c) The Consumer shall arrange for the Product to be delivered to the authorized service center. Expenses related to removing the Product from an installation are not covered under this limited warranty.
 - d) The Consumer will be billed for any parts or labor charges not covered by this limited warranty. The Consumer shall be responsible for expenses related to reinstallation of the Product.
 - e) In case of certain operator specific features in the Product such as SIM-lock, Nokia reserves the right to refer the Consumer to the relevant cellular operator before service will be provided.
 - f) If the Product is returned to Nokia after the expiration of the warranty period, Nokia's normal service policies shall apply and the Consumer will be charged accordingly.
11. ANY IMPLIED WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OR USE, SHALL BE LIMITED TO THE DURATION OF THE FOREGOING WRITTEN WARRANTY. OTHERWISE, THE FOREGOING WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. NOKIA SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OR A LOSS OF ANTICIPATED BENEFITS OR PROFITS, LOSS OR IMPAIRMENT OF PRIVACY OF CONVERSATIONS, WORK STOPPAGE OR LOSS OR IMPAIRMENT OF DATA ARISING OUT OF THE USE OR INABILITY TO USE THE PRODUCT.
12. The benefits conferred by this limited warranty are in addition to all other rights and remedies under any applicable mandatory legislation as may be in force from country (or area) to country (or area).
13. Nokia neither assumes nor authorizes any authorized service center or any person or entity to assume for it any other obligation or liability beyond that which is expressly provided for in this limited warranty.
14. All warranty information, product features and specifications are subject to change without notice.
15. The countries (or areas) in which this limited warranty is in force, subject to clause 4 above, are Hong Kong SAR and Macau SAR.

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