

Nokia 5220 XpressMusic 用戶指南

一致性聲明

CE 0434

諾基亞公司聲明本 RM-411 產品符合 1999/5/EC 指引的基本要求和和其他相關規定。可在網站 http://www.nokia.com/phones/declaration_of_conformity/ 找到此聲明的副本。

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聯邦通訊委員會 (FCC)/加拿大政府工業部公告

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型號： 5220

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安全性

請閱讀下列簡易的使用準則，違反這些準則可能會引致危險或觸犯法律。閱讀完整的用戶指南以獲取詳情。



安全規定

當禁止使用無線電話，或可能因此造成干擾或危險時，請勿開機。



行車安全第一

請遵守當地所有法律。駕車時請保持雙手活動自如，以便控制車輛。行車安全是駕駛車輛時優先考慮的因素。



干擾

所有無線裝置都可能受到干擾，影響效能。



在限制區域內應關機

請遵守所有限制。在飛機內、醫療器材、燃料、化學品或爆破區域附近應關機。



合格的服務

僅容許合格的服務人員安裝或維修本產品。



增強配套及電池

請僅使用經認可的增強配套及電池。請勿連接不兼容的產品。



防水性

本裝置並不防水。請保持乾燥。

1. 一般資料

關於本裝置

本指南中描述的無線裝置已獲許用於 GSM 900、1800 及 1900 MHz 網絡。請與服務供應商聯絡，獲取有關網絡的詳情。

當使用本裝置的功能時，請遵守所有法律並尊重他人的隱私和合法權利（包括版權）。

版權保護可以防止一些圖像、鈴聲及其他內容被複製、修改、傳送或轉發。

您的裝置中可能已預先安裝了第三方網站的書籤及連結。您亦可透過裝置存取其他第三方網站。第三方網站並不從屬於諾基亞，諾基亞不認可這些網站，亦不會為其承擔任何責任。如果選擇存取這些網站，您應該對安全或內容採取預防措施。



警告： 要使用本裝置內的任何一項功能（鬧鐘功能除外），裝置必須開啟。在使用無線裝置可能導致干擾或危險的情況下，請勿開機。

請記住為儲存於您裝置內的重要資料備份或保留書面記錄。

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。請勿連接不兼容的產品。

網絡服務

要使用手機，您必須具有無線服務供應商提供的服務。部份功能要求特殊網絡功能。並非所有網絡均支援這些功能；某些網絡可能要求您在使用網絡服務前先向服務供應商作特殊申請。您的服務供應商會為您提供指引，並說明要收取的費用。一些網絡可能有限制，影響您使用網絡服務。例如，有些網絡可能不支援所有與語言有關的功能及服務。

服務供應商可能要求禁用或停用手機的某些功能。這樣，這些功能將不會顯示於您裝置的功能表中。本裝置可能已經過特殊配置，例如：功能表名稱、功能表次序及圖標的更改。請與服務供應商聯絡以獲取詳情。

密碼

要設定您手機使用密碼功能及安全設定的方式，選擇**功能表 > 設定 > 保密 > 密碼功能**。

- PIN (UPIN) 碼與 SIM (USIM) 卡一起提供，有助於保護 SIM (USIM) 卡避免未經授權的使用。
- PIN2 (UPIN2) 碼隨某些 SIM (USIM) 卡一起提供，在存取某些功能時需要此碼。
- PUK (UPUK) 與 PUK2 (UPUK2) 碼可能隨 SIM (USIM) 卡一起提供。如果連續三次輸入錯誤的 PIN 碼，手機將要求您提供 PUK 碼。如果沒有該碼，請與服務供應商聯絡。
- 保密碼有助保護手機避免未經授權的使用。您可以建立及更改密碼，並將手機設定為要求輸入密碼。請勿向他

人透露密碼，並將密碼與手機分別放在不同的安全地方。如果您忘記密碼而您的手機亦已鎖定，您的手機可能會要求服務，並可能要收取額外費用。如要獲取更多資料，請向諾基亞客戶服務中心或您手機的經銷商查詢。

- 當使用通話限制服務(網絡服務)限制手機撥打或接聽電話時需要限制密碼。
- 要檢視或更改適用於網絡瀏覽器的安全模組設定時，選擇**功能表 > 設定 > 保密 > 安全模組設定**。

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(MMS)、Nokia Xpress 聲音短訊或遠端互聯網伺服器同步處理)，您的手機需要正確的配置設定。如要獲取更多有關供應情況的資料，請向您的服務供應商、就近的諾基亞授權經銷商查詢，或瀏覽諾基亞網站上的支援網頁。[請參閱「諾基亞網上支援」，第9頁。](#)

當您已經以配置訊息的形式接收設定，且這些設定未自動儲存及啟動時，手機會顯示**收到配置設定**。

要儲存設定，選擇**顯示 > 儲存**。如果系統要求，輸入服務供應商提供的 PIN 碼。

下載內容

您可以下載新的內容(例如：佈景)至您的手機(網絡服務)。



重要訊息： 請僅使用您信賴及對有害軟件提供充分安全防禦措施的服務。

如要獲取不同服務的供應情況及價格，請向您的服務供應商查詢。

有用的提示

如對手機使用有疑問，或不清楚手機的功能，請參考手機用戶指南。如未從中找到答案，嘗試以下方法：

- 重設手機：關機，並取出電池。幾秒鐘後，插入電池，並開機。
- 恢復原廠設定。[請參閱「恢復原廠設定」，第36頁。](#)
- 瀏覽諾基亞網站，或向諾基亞客戶服務中心查詢。[請參閱「諾基亞網上支援」，第9頁。](#)

如果問題仍然沒有解決，請向您當地的諾基亞客戶服務中心查詢獲取有關維修的建議。維修手機前，總是備份或記錄手機中的數據。

諾基亞網上支援

[瀏覽 www.nokia.com.hk/support](http://www.nokia.com.hk/support) 獲取該指南的最新版本、與您諾基亞產品相關的附加資料、下載及服務。

配置設定服務

請於 www.nokia.com.hk/settings 下載適用於您手機型號的免費配置設定(例如：MMS、GPRS、電郵及其他服務)。

Nokia 電腦端套件 (PC Suite)

您可於諾基亞網站 www.nokia.com.hk/pcsuite 查詢電腦端套件的兼容列表。

一般資料

諾基亞客戶服務中心

如果您需要聯絡諾基亞客戶服務中心，請於 www.nokia.com.hk/contactus 查看當地諾基亞客戶服務中心的列表。



維修

如要獲取維修服務，請於 <http://www.nokia.com.hk/repair> 查詢您最近的諾基亞客戶服務中心。

數位版權管理

內容擁有者可能使用不同類型的數碼權限管理 (DRM) 技術以保護自己的知識產權，包括版權。本裝置使用不同類型的 DRM 軟件以存取受 DRM 保護的內容。透過本裝置，您可以存取使用 WMDRM 10、OMA DRM 1.0、OMA DRM 1.0 轉發鎖及 OMA DRM 2.0 保護的內容。如果某些 DRM 軟件未能對內容提供保護，內容擁有者可能要求取消那些 DRM 軟件存取受新 DRM 保護內容的功能。取消可能會防止您裝置內那些受 DRM 保護內容的重設。取消那些 DRM 軟件並不會影響受其他 DRM 類型保護或非 DRM 保護內容的使用。

數碼權限管理 (DRM) 保護的內容隨相關啟動密鑰一起提供，該密鑰定義您使用該內容的權限。

如果裝置內有 OMA DRM 保護的內容，要備份啟動密鑰及該內容，使用 Nokia 電腦端套件 (PC Suite) 的備份功能。不能用其他傳送方法傳送啟動密鑰。格式化裝置記憶體後，需要與內容一同復原啟動密鑰，以便您能夠繼續使用 OMA DRM 保護內容。如果裝置中的檔案受損，您亦可能需要恢復啟動密鑰。

如果裝置中有 WMDRM 保護的內容，當您格式化裝置記憶體時會同時遺失啟動密鑰及該內容。如果裝置中的檔案受損，您亦可能會遺失啟動密鑰及該內容。遺失啟動密鑰或該內容可能會限制您再次在裝置上使用相同內容的能力。如要獲取更多有關資料，請向您的服務供應商查詢。

2. 使用須知

安裝 SIM 卡及電池

移除電池前務必關閉裝置並中斷與充電器的連接。

本手機適用於 BL-5CT 電池。堅持使用諾基亞原廠電池。

SIM 卡及其觸點很容易因刮痕或彎曲而損壞，因此使用、插入或取出 SIM 卡時要加倍小心。

1

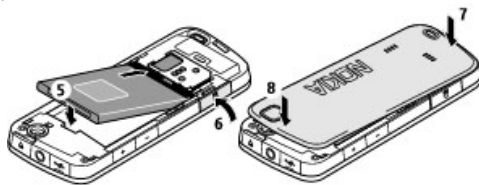


按釋放按鈕提起後殼然後移除。移除電池以鬆開 SIM 卡卡夾。打開記憶卡外蓋。

2. 將 SIM 卡接觸面朝下插入卡夾。



3.



注意電池接觸區，然後插入電池。關閉記憶卡外蓋，然後裝回後殼。

插入 microSD 卡

僅使用諾基亞認可的用於本手機的兼容 microSD 卡。諾基亞使用許可的記憶卡工業標準，但是某些商標的記憶卡可能不完全兼容於本裝置。使用不兼容的卡可能會損壞卡及裝置，亦可能會毀壞儲存於卡內的數據。

您的手機支援高達 **2GB** 的 microSD 卡。



1. 開啟記憶卡插槽翻蓋。
2. 將記憶卡接觸面向下，插入記憶卡插槽，然後輕按卡直至鎖定到位。

移除記憶卡



重要訊息： 請不要在存取記憶卡的過程中移除記憶卡。在存取過程中移除卡可能會損壞記憶卡及裝置，亦可能會毀壞記憶卡上儲存的數據。

您可以在操作裝置的過程中移除或放回記憶卡，而不需要關閉裝置。

1. 請確保沒有應用程式正在存取記憶卡。
2. 開啟記憶卡插槽翻蓋。
3. 向內輕按記憶卡鬆開鎖扣，將其取出。

為電池充電

1. 將充電器連接至牆上的電源插座。

2. 將充電器電線連接至手機的充電器插孔。

如果電池電量已完全用盡，可能要等待幾分鐘後螢幕上才會出現充電圖示或作任何通話。

充電時間視乎使用的充電器而定。當手機處於待機模式時，使用 AC-3 充電器為 BL-5CT 電池充電大約需要 1 小時 30 分鐘。



天線

本裝置備有內置及外部天線。如同任何無線電發射裝置一樣，天線在發射或接收訊號時應盡量避免觸碰它。接觸天線會影響通訊質素，亦會使裝置更耗電，從而縮短電池的壽命。

該圖中天線區域以灰色標記。



耳機



警告： 以中等音量聽音樂。持續以高音量聽音樂可能會損傷您的聽力。正在使用揚聲器時，請勿將裝置靠近您的耳朵，因為音量可能會非常響亮。



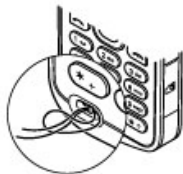
警告： 使用耳機可能會影響您收聽外面的聲音。在危及您安全的地方，請不要使用耳機。

如果連接任何非諾基亞認可用於搭配本裝置的外部裝置或耳機至 Nokia 立體聲音源輸出孔 (AV Connector)，應特別注意音量大小。

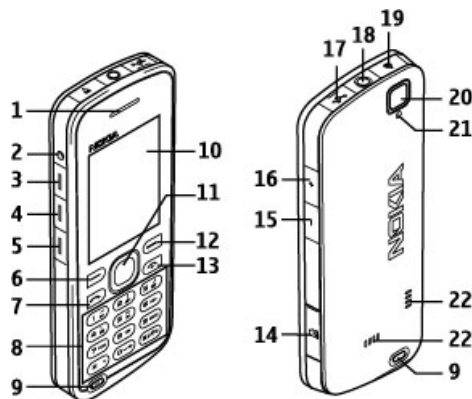
請勿連接會產生外部訊號的產品，因為這樣做可能會對本裝置造成損壞。請勿將任何電源連接至 Nokia 立體聲音源輸出孔 (AV Connector)。

繫上便攜繩

將掛繩穿過小孔固定，然後繫緊。



按鍵及部件



- 1 — 聽筒
- 2 — 充電器插孔
- 3 — 音樂鍵 (倒轉)
- 4 — 音樂鍵 (播放/暫停)
- 5 — 音樂鍵 (快轉)
- 6 — 左選擇鍵

使用須知

- 7 — 通話鍵
- 8 — 鍵盤
- 9 — 掛繩孔
- 10 — 螢幕
- 11 — Navi™ 鍵，以下稱為瀏覽鍵
- 12 — 右選擇鍵
- 13 — 電源鍵及結束鍵
- 14 — 記憶卡插槽
- 15 — 音量下鍵
- 16 — 音量上鍵
- 17 — USB 數據線插孔
- 18 — Nokia AV 插孔 (3.5 毫米)
- 19 — 後殼釋放鈕
- 20 — 相機鏡頭
- 21 — 效果燈
- 22 — 喇叭

開啟及關閉手機

要開機或關機，長按電源鍵。

如果手機要求 PIN 碼，輸入密碼 (顯示為 ****)。

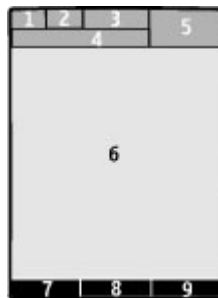
如果手機提示您輸入時間和日期，輸入當地時間，根據與格林威治標準時間 (GMT) 的時差選擇您所在地的時區，然後輸入日期。請參閱「[日期與時間](#)」，第 33 頁。

當您第一次開啟手機時，系統會要求您從服務供應商處獲取配置設定 (網絡服務)。如要獲取更多資料，請參閱[連接至支援](#)。請參閱「[配置](#)」，第 35 頁，及「[配置設定服務](#)」，第 9 頁。

待機模式

當手機已準備就緒，又尚未輸入任何字元時，手機便處於待機模式下。

螢幕



- 1 — 流動網絡的訊號強度
- 2 — 電池充電狀態
- 3 — 指示符號
- 4 — 網絡名稱或網絡標誌
- 5 — 時鐘

6 — 主螢幕

7 — 左選擇鍵的功能

8 — 導航鍵的功能

9 — 右選擇鍵的功能

可以更改左右選擇鍵的功能。請參閱「[左及右選擇鍵](#)」，第 34 頁。

捷徑顯示

捷徑顯示模式顯示您可以直接存取所選手機功能及資料的列表。

要啟動或關閉捷徑顯示，選擇**功能表** > **設定** > **螢幕** > **捷徑顯示** > **捷徑顯示**。

在捷徑顯示下，向上或向下捲動瀏覽列表，然後選擇**選擇**或**顯示**。箭頭指示可提供進一步資料。要停止瀏覽，選擇**退出**。

要組織及更改捷徑顯示，選擇**操作**，然後從可用的選項中選擇。

待機模式下的快捷操作


要進入已撥號碼的列表，按通話鍵一次。要撥打列表上的號碼，捲動至號碼或姓名，然後按通話鍵。


要開啟網絡瀏覽器，按住 **0**。


要致電您的留言信箱，按住 **1**。


您可以將按鍵用作快捷操作。請參閱「[撥號快捷操作](#)」，第 17 頁。


指示符號


 您有未讀訊息。

 您有未發送、已取消或發送失敗的訊息。


 您有未接來電。

 鍵盤已鎖定。


 手機在接到來電或文字訊息時不響鈴。


 響鬧已設定。


 手機已在 GPRS 或 EGPRS 網絡註冊。


 手機具有啟動的 GPRS 或 EGPRS 連接。


 GPRS 或 EGPRS 連接已暫停 (保留)。

 藍牙已啟動。


 如果您有兩個線路號碼，會選擇第二個線路號碼。

 所有來電會轉接至另一個號碼。

 通話限於封閉用戶組。

 當前啟動的操作模式已定時。

航空模式

在飛機上或醫院等對無線電敏感的環境中請使用航空模式 — 閉關所有無線電頻率功能。您仍可以存取離線遊戲、日曆及電話號碼。當航空模式啟動時， 會顯示。

使用須知

要啟動或設置航空模式，選擇**功能表 > 設定 > 操作模式 > 航空 > 啟動或個人化選擇**。

要關閉航空模式，選擇任何其他操作模式。

在航空模式下撥打緊急電話

輸入緊急電話號碼，按通話鍵，然後在顯示**退出航空操作模式**時選擇**確認**。



警告： 在飛行操作模式下，您不能撥打或接聽任何電話（包括緊急電話）或使用其他要求網絡覆蓋的功能。要撥打電話，需要先更改操作模式才能啟動手機功能。如果裝置已被鎖定，請輸入解鎖碼。如果當裝置已鎖定或處於飛行操作模式下時，您需要撥打緊急電話，您可能亦可在鎖定碼欄位中輸入已編入本裝置內的官方緊急號碼，然後選擇「通話」。裝置將確認您是否要退出飛行操作模式以撥打緊急電話。

鍵盤鎖定

要鎖定鍵盤以防止意外按鍵，選擇**功能表**，然後在 3.5 秒內按 *。

要解鎖鍵盤，選擇**開鎖**，然後在 1.5 秒鐘內按 *。如有需要，輸入鎖定碼。

要在鍵盤鎖定時接聽來電，按通話鍵。當您結束通話或拒絕來電時，鍵盤會自動鎖定。

亦有**自動鍵盤鎖**及**安全鍵盤鎖**功能。請參閱「[手機](#)」，第 34 頁。

當您的裝置或鍵盤鎖定時，仍可撥打已編入裝置內的官方緊急號碼。

不插入 SIM 卡亦可使用的功能

在未插入 SIM 卡的情況下，手機中的有些功能可以使用，如電子秘書功能和遊戲。而在功能表中有些功能會呈現為灰色，而且無法使用。

3. 通話

撥打電話

可以透過以下幾種方法開始通話：

- 輸入電話號碼連區號，然後按通話鍵。
要撥打國際長途電話，按 * 兩次輸入國際長途碼 (+ 字元可代替國際接入號碼)，如有需要，輸入國家和地區代碼 (不包括開頭的 0)，與及電話號碼。
- 要進入已撥號碼的列表，在待機模式下按通話鍵一次。選擇號碼或姓名，然後按通話鍵。
- 尋找通訊錄中儲存的姓名或電話號碼。[請參閱「管理通訊錄」，第 27 頁。](#)

要在通話中調校音量，按音量上鍵或音量下鍵。

來電

要接聽來電，按通話鍵。要結束通話，按結束鍵。

要拒絕來電，按結束鍵。要使鈴聲靜音，選擇**無聲**。

撥號快捷操作

首先將電話號碼指定到 2 至 9 數字鍵中的一個。[請參閱「設定撥號快捷操作」，第 28 頁。](#)

使用撥號快捷操作以下列其中一種方式撥打電話：

- 按數字鍵，然後按通話鍵。

- 如果選擇了**功能表 > 設定 > 通話 > 單鍵撥號 > 開**，按住數字鍵。

語音撥號

透過說出已儲存於通訊錄中的姓名撥打電話。

因為語音指令與語言有關，在語音撥號前，您需要先選擇**功能表 > 設定 > 手機 > 語言設定 > 識別語言**及您的語言。



注意：在嘈雜的環境中或在緊急關頭使用語音標籤可能比較困難，因此，在任何環境下都不應完全依靠語音進行撥號。

1. 在待機模式下，按住右選擇鍵及音量下鍵。會聽到短的提示聲，且螢幕上會顯示**請講話**。
2. 說出您想撥打電話的聯絡人姓名。如果語音識別成功，會顯示一個匹配項目的列表。手機會播放列表中第一個匹配的語音指令。如果該指令不正確，捲動至另一個項目。

通話中的選項

在通話期間所能使用的選項，大部份都屬於網絡服務。如要獲取有關供應情況的資料，請向您的服務供應商查詢。

在通話期間，選擇**操作**。可用選項可能包括以下選項：

通話

通話選項包括靜音或取消靜音、通訊錄、功能表、鎖鍵盤、錄製、語音增強、喇叭或手機。

網絡選項包括接聽或拒絕、保留或恢復通話、接通另一方、加入會議通話、掛斷、結束全部通話及以下選項：

- **發送多頻音** — 發送雙音多頻音
- **切換通話** — 在當前通話與保留的通話之間切換
- **轉移通話** — 將保留的通話連接至當前通話，並中斷自己的通話連接
- **會議通話** — 進行會議通話
- **單方通話** — 在會議通話中進行私人會談



警告： 正在使用揚聲器時，請勿將裝置靠近您的耳朵，因為音量可能會非常響亮。

4. 輸入文字

手機中可用的輸入法視乎銷售市場而預設。

當書寫語言設定為繁體中文時，您可以使用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，您可以使用拼音或筆劃輸入法輸入簡體中文字元。

要在編寫文字時更改編寫語言，按住 **#**，然後選擇書寫語言及所需語言。

在輸入法之間互相切換

輸入法指示符將顯示在螢幕的上方：

拼音	
筆劃	
大寫	
小寫	
數字輸入	

並非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，獲知使用的是哪一種輸入法。

要在提供的輸入法之間進行切換，反復按 **#**，直至顯示需要的輸入法指示符。

拼音輸入法

拼音輸入法

拼音符號印於數字鍵上。您僅需按鍵一次，而不用考慮符號在數字鍵上的位置。手機將進行拼音符號的邏輯組合。

要使用拼音輸入法輸入字元：

1. 按數字鍵一次輸入您想要輸入的每個拼音符號 (使用「v」輸入「ü」)。
2. 重複按 **1** 鍵直至出現您想要的聲標。
3. 必要時反復按 ***** 以突出顯示需要的拼音組合。
4. 捲動至需要的中文字元，選擇**確認**。

歧義拼音

使用此功能，您的手機可容許提供某些拼音對的歧義拼音：c/ch、z/zh、s/sh、n/l、r/l、f/h、an/ang、in/ing 及 en/eng。要選擇想使用的歧義組合，當沒有顯示輸入法符號或預測列表時，選擇**操作** > **近似拼音**。

筆劃輸入法

組成中文字元的筆劃可分為五種：橫、豎、撇、點和折。每種筆劃分別對應一個數字鍵 (**1** 至 **5**)。

筆劃分類如下表所示：

按鍵	1	2	3	4	5
基本筆劃	一	丨	丿	、	→

1. 按照標準的筆劃次序，按數字鍵

輸入
筆劃。

如果您確定要用哪種劃，或確定該劃屬種類，則可按替該

劃，然後繼續輸入其他筆劃。在輸入區域中，會顯示問號來代表該筆劃。

2. 捲動至需要的中文字元，選擇**確認**。

數字鍵	基本筆劃	筆劃變形 舉例	例子	說明
1	橫一	— ㄟ フ	十、慧七、冰羽、驗、蒙	提(乚)歸為橫 基本運筆方向：左→右
2	豎丨	 ┑ ┒	千、了、小、利	豎鉤(亅)歸為豎 基本運筆方向：上→下
3	撇丿	ノ	人、川、牛、常	基本運筆方向：上→左下 (注意撇與提的區別)
4	捺㇏	㇏ マ	主心、家入、邊	捺(㇏)歸為點 基本運筆方向： 左上→右下 (注意左點也包括在內)
5	折一	乙 へ ㄣ 丁 チ ケ ミ レ リ ヲ ト ク コ カ キ	乞 安 口、習、内 除、達 興、昌 鳩、哲 兒、飛 各以 伯、醫、評 獨代、心	包含各類帶轉折的筆劃 (注意左豎劃除外)

可以一次輸入一個不超過七個中文字元的詞組。

1. 按相應的數字鍵以輸入詞組第一個字元的音節或拼音首字母，或者前幾個筆劃。
2. 按 **0** 可輸入分隔符號；或者，在拼音模式下，重複按 **1** 可輸入字元的聲調標記。
3. 輸入下一個中文字元的音節或拼音首字母，或者前幾個筆劃。
4. 如有必要，重複步驟 2 及 3，輸入詞組中所有字元的音節或拼音首字母，或者前幾個筆劃。
5. 在拼音模式下，如有需要，重複按 ***** 鍵可突出顯示您想要的拼音組合。
6. 在候選清單中捲動至所需詞組，然後選擇**確認**。

並非所有詞組都儲存在手機中。要建立一個最多包含七個字元的詞組，當未顯示輸入符號或預想清單時，選擇**操作 > 用戶詞組 > 新增**。如果資料庫已滿，則新詞組會取代最長時間沒有存取過的詞組。

使用分隔符號，可分隔不同字元音節的拼音字串或不同字元的筆劃。當您輸入一個分隔符號時，手機會預想哪些字元或字元字串可與您輸入的拼音或筆劃字串及分隔符號(如果有)組合的候選字元構成一個詞組。

使用英文書寫文字時，要啟動或關閉智慧文字輸入法，按住 #，然後選擇**啟動預想**或**關閉預想**。

傳統英文輸入法

重複按數字鍵 **2** 至 **9**，直至出現需要的字元。可用的字元視乎所選書寫語言而定。

如果需要的下一個字母與現有字母在同一個按鍵上，請等候遊標出現，然後再輸入該字母。

要使用最常用的標點符號及特殊字元，重複按數字鍵 **1** 或按 ***** 選擇特殊字元。

智慧預測型英文輸入法

智慧預測型英文輸入法以內置詞典為基礎，亦可以加入新詞彙至該詞典中。

1. 使用按鍵 **2** 至 **9** 開始輸入單詞。按一次按鍵可輸入一個字母。
2. 要確認該單詞，向右捲動或加入空格。
 - 如果該單詞不正確，重複按 *****，然後從清單中選擇該單詞。
 - 如果在單詞後面出現「？」號（問號），表示詞典中沒有該單詞。要新增單詞至詞典，選擇**拼寫**。使用傳統文字輸入法輸入單詞，然後選擇**儲存**。
 - 要輸入組合詞彙，輸入單詞的前部份，然後向右捲動進行確認。輸入組合詞彙的後半部份，然後確認。
3. 開始寫下一個字。

輸入文字的秘訣

編寫文字時也可能使用以下功能：

- 要在沒有顯示輸入法符號時插入數字，按住想要的數字鍵。
- 要在沒有顯示候選或智慧輸入法列表時插入空格，按 **0**。
- 要在已完成輸入一個單詞或字元後輸入特殊字符，按 *****。
- 要重複輸入編輯視窗中游標左邊的字元，按住 *****。
- 要結束智慧中文輸入法，選擇**返回**，或按相關鍵開始輸入新的文字。

5. 瀏覽功能表

手機提供各類功能，這些功能按功能表分組。

1. 要進入功能表，選擇**功能表**。
2. 上下捲動功能表，並選擇選項 (例如**設定**)。
3. 如果選擇的功能表包含下一級子功能表，選擇其中一個子功能表 (例如**通話**)。
4. 如果選擇的功能表包括子功能表，重複第 3 步。
5. 選擇想要的設定。
6. 要返回上一級功能表，選擇**返回**。

要退出功能表，選擇**退出**。

要更改功能表檢視，選擇**操作 > 主功能表顯示格式 > 清單、圖示、圖示標籤或清單列表**。

要重新排列功能表，捲動至要移動的功能表，然後選擇**操作 > 組織 > 移動**。捲動至您想要放置功能表的位置，並選擇**確認**。要儲存更改，選擇**完成 > 確認**。

6. 訊息

您可以閱讀、編寫、發送及儲存文字和多媒體訊息、電郵、聲音短訊及快顯訊息。訊息服務僅在您的網絡商或服務供應商支援時才能使用。

文字及多媒體訊息

您可以建立訊息並任選附件，例如：圖片。當附上檔案時，您手機會自動將文字訊息更改為多媒體訊息。

文字訊息

本裝置支援大小超過單個訊息限制的文字訊息。較長的訊息會以兩個或兩個以上的訊息傳送。服務供應商可能會收取相應的費用。使用重音符號或其他標記符號的字符及部份語言選項中的字符會佔用更多空間，因而限制單個訊息內可以傳送的字符數。

螢幕頂端的指示符號會顯示剩餘的字符總數及發送所需的訊息數。

在發送任何文字或 SMS 電子郵件訊息之前，必須先儲存訊息中心電話號碼。選擇**功能表 > 訊息服務 > 訊息設定 > 文字訊息 > 訊息中心 > 新增中心**，輸入名稱，然後輸入服務供應商提供的電話號碼。

多媒體訊息

多媒體訊息可以包含文字、圖片、音效檔和短片。

僅擁有兼容功能的裝置才能接收及顯示多媒體訊息。訊息的顯示外觀視乎接收裝置而有所不同。

無線網絡可能對多媒體訊息的大小有限制。如果插入的圖片大小超過此限制，手機可能會縮小圖片以便透過多媒體訊息進行傳送。



重要訊息： 開啟訊息時應小心。訊息中可能包含惡意軟件或其他對本裝置或個人電腦造成損害的內容。

要查詢多媒體訊息服務 (MMS) 的供應情況以及要申請此項服務，請與您的服務供應商聯絡。您亦可以下載配置設定。[請參閱「諾基亞網上支援」，第 9 頁。](#)

建立文字或多媒體訊息

1. 選擇**功能表 > 訊息服務 > 建立訊息 > 訊息**。
2. 要新增收訊人，捲動至**收訊人：**欄位，輸入收訊人的電話號碼或電子郵件位址；或選擇**新增**從可用選項中選擇收訊人。選擇**操作**以新增收訊人和主題並設定發送選項。
3. 捲動至**文字：**欄位，然後輸入訊息文字。
4. 要在訊息中附加內容，捲動至螢幕底部的附件工具列，然後選擇想要的內容類型。
5. 要傳送訊息，按**發送**。

將在螢幕頂部指示訊息類型，並根據訊息內容自動更改其類型。

服務供應商可能會根據訊息類型而收取不同的費用。請向服務供應商查詢以獲取詳細資料。

閱讀訊息及回覆



重要訊息： 開啟訊息時應小心。訊息中可能包含惡意軟件或其他對本裝置或個人電腦造成損害的內容。

您的手機在您接收訊息時會發出通知。選擇**顯示**顯示訊息。如果已收到多於一個訊息，要顯示某個訊息，從收件匣中選擇該訊息，然後選擇**打開**。使用瀏覽鍵檢視訊息的全部內容。

要建立答覆訊息，選擇**回覆**。

發送訊息

發送訊息

要發送訊息，選擇**發送**。手機將訊息儲存於**寄件匣**資料夾中，然後開始發送。



注意： 裝置螢幕上的訊息傳送符號或文字無法指示預定收訊人是否已收到該訊息。

如果發送被中斷，手機將嘗試重新發送數次。如果重發失敗，訊息便會保留於**寄件匣**資料夾中。要取消發送**寄件匣**資料夾中的訊息，選擇**操作** > **取消發送**。

要將已發送訊息儲存於**寄件備份**資料夾中，選擇**功能表** > **訊息服務** > **訊息設定** > **標準設定** > **儲存發出的訊息**。

組織您的訊息

手機將接收到的訊息儲存於**收件匣**資料夾中。組織「已存訊息」資料夾中的訊息。

要新增、重命名或刪除資料夾，選擇**功能表** > **訊息服務** > **已存資料** > **操作**。

電郵

用本手機接入您的 POP3 或 IMAP4 電郵帳號以閱讀、編寫及發送電郵。電郵應用程式有別於 SMS 電郵功能。

需有電郵帳號及設定正確，才能使用電郵。要查詢電郵帳號的供應情況及設定，請向您的電郵服務供應商查詢。您可以配置訊息的形式接收電郵配置設定。請參閱「[配置設定服務](#)」，第 9 頁。

電郵設定精靈

如果手機中沒有定義電郵設定，電郵設定精靈便會自動啟動。要啟動設定精靈以加入額外的電郵帳號，選擇**功能表** > **訊息服務**以及現有電郵帳號。選擇**操作** > **新增信箱**可啟動電郵設定精靈。遵從螢幕上的指引。

編寫及發送電郵

可以在寫好電郵後再連接至電郵服務。

1. 選擇**功能表** > **訊息服務** > **建立訊息** > **電子郵件訊息**。
2. 如果已定義多於一個電郵帳號，選擇您想要用來發送電郵的帳號。
3. 輸入收訊人的電郵地址、主題及電郵訊息。要附上檔案，選擇**操作** > **插入**，然後從可用的選項中選擇。
4. 要發送電郵，選擇**發送**。

閱讀及回覆電郵



重要訊息： 開啟訊息時應小心。訊息中可能包含惡意軟件或其他對本裝置或個人電腦造成損害的內容。

1. 要下載電郵標題，選擇**功能表** > **訊息服務**及電郵帳號。
2. 要下載某個電郵及其附件，選擇該電郵，然後選擇**打開或提取**。
3. 要回覆或轉發電郵，選擇**操作**，然後從可用選項中選擇。
4. 要斷開電郵帳號的連接，選擇**操作** > **中斷連接**。如果一段時間內未進行操作，電郵帳號連接亦會自動中斷。

新電郵通知

本手機會在一定的時間間隔內自動查看電郵帳號，並在收到新電郵時通知您。

1. 選擇**功能表** > **訊息服務** > **訊息設定** > **電子郵件訊息** > **編輯信箱**。
2. 選擇您的電郵帳號、**下載設定**，然後選擇以下選項：
 - **信箱更新間隔** — 可設定手機查看電郵帳號新電郵的時間間隔
 - **自動提取** — 可自動從電郵帳號擷取新電郵
3. 要啟動新電郵通知功能，選擇**功能表** > **訊息服務** > **訊息設定** > **電子郵件訊息** > **新電子郵件通知** > **開**。

快顯訊息

快顯訊息是可以立即顯示給收訊人的文字訊息。

1. 要編寫快顯訊息，選擇**功能表** > **訊息服務** > **建立訊息** > **快顯訊息**。
2. 輸入收訊人的電話號碼，編寫訊息 (最多 70 個字元)，然後選擇**發送**。

Nokia Xpress 聲音短訊

使用多媒體訊息以方便的方式建立及發送聲音短訊。

1. 選擇**功能表** > **訊息服務** > **建立訊息** > **聲音短訊**。錄音機開啟。
2. 錄製訊息。請參閱「[語音備忘](#)」，第 41 頁。
3. 在**收訊人：**欄位中輸入一個或多個電話號碼，或選擇**新增**以擷取號碼。
4. 要發送訊息，選擇**發送**。

即時訊息

使用即時訊息 (IM, 網絡服務)，可以向線上用戶發送簡短的文字訊息。您需要申請該服務，並註冊您想要使用的即時訊息服務。請向您的服務供應商查詢有關此服務的供應情況、價格及指引的資料。功能表可能視乎您的即時訊息服務供應商而有所不同。

要連接至服務，選擇**功能表** > **訊息服務** > **即時訊息**，然後遵從螢幕上的指引。

廣播訊息、SIM 訊息及服務指令

廣播訊息

您可以從服務供應商處接收各種主題的訊息 (網絡服務)。如要獲取更多有關資料，請向您的服務供應商查詢。

選擇**功能表** > **訊息服務** > **廣播訊息**，然後從可用選項中選擇。

服務指令

服務指令允許您編寫及發送服務要求 (USSD 指令) 至您的服務供應商，例如：網絡服務的啟動指令。

要編寫及發送服務要求，選擇**功能表** > **訊息服務** > **系統指令編輯器**。如要獲取詳細資料，請向您的服務供應商查詢。

SIM 卡訊息

SIM 卡訊息是儲存至您 SIM 卡的特殊文字訊息。可以將這些訊息從 SIM 卡複製或移動至手機記憶體，但不可以反方向進行。

要閱讀 SIM 卡訊息，選擇**功能表** > **訊息服務** > **操作** > **SIM 卡上的訊息**。

留言訊息

留言信箱是一項網絡服務，您必須先申請此項服務。如要獲取更多有關資料，請向您的服務供應商查詢。

要致電您的留言信箱，按住 **1**。

要編輯留言信箱號碼，選擇**功能表** > **訊息服務** > **留言訊息** > **留言信箱號碼**。

訊息設定

選擇**功能表** > **訊息服務** > **訊息設定**，然後從以下選項中選擇：

- **標準設定** — 在手機中儲存已發送訊息的副本、覆蓋舊訊息 (如果訊息記憶體已滿)，與及設定與訊息相關的其他喜好設定。
- **文字訊息** — 允許訊息報告、設定短訊息和短訊息電郵的訊息中心、選擇字符支援的類型，與及設定與文字訊息相關的喜好設定。
- **多媒體訊息** — 允許訊息報告、設定多媒體訊息的外觀設定，允許接收多媒體訊息和廣告，與及設定與多媒體訊息相關的喜好設定
- **電子郵件訊息** — 允許接收電郵、設定電郵中的圖像大小，與及設定與電郵相關的喜好設定
- **服務訊息** — 啟動服務訊息及設定與服務訊息相關的喜好設定

7. 通訊錄


您可以將姓名、電話號碼作為聯絡人儲存於手機記憶體或 SIM 卡記憶體中，然後搜尋及提取該姓名、電話號碼以撥打電話或傳送訊息。

可顯示姓名的手機功能會使用最匹配的電話號碼。如果匹配的數字少於 7 個，顯示的姓名可能不正確。

管理通訊錄

選擇儲存聯絡人的記憶體


手機記憶體可能儲存附有附加詳情的聯絡人，例如不同的電話號碼及文字項目。亦可以為一定數目的聯絡人儲存圖像、鈴聲或短片。

SIM 卡記憶體可以儲存附有一個電話號碼的姓名。儲存於 SIM 卡記憶體內的聯絡人以  表示。

選擇**功能表 > 通訊錄 > 設定 > 記憶體選擇**。當您選擇**手機和 SIM 卡**，聯絡人會儲存於手機記憶體中。

儲存姓名及號碼

要儲存姓名及電話號碼，選擇**功能表 > 通訊錄 > 姓名 > 操作 > 新增姓名**。

您儲存的第一個號碼被自動設定為預設號碼，以一個圍繞該號碼類型的方框指示符號表示 (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。

尋找聯絡人

選擇**功能表 > 通訊錄 > 姓名**，然後在聯絡人列表中捲動，或輸入聯絡人姓名的第一個字完。

尋找聯絡人

要搜尋聯絡人，選擇**功能表 > 通訊錄 > 姓名 > 操作 > 尋找**。輸入姓名的第一個字元，然後選擇**尋找**。

要使用 pop-up 視窗搜尋聯絡人，在待機模式下，向下捲動以突出顯示第一個姓名 (或號碼)。輸入您正搜尋姓名的第一個輸入法符號。符號會在 pop-up 視窗中顯示。您可在 pop-up 視窗中輸入更多符號。會顯示相應的姓名。列出姓名的次序可能與**姓名**中的次序不同。

要在搜尋聯絡人時更改輸入法，按 #。

加入及編輯詳細資料

要為某個聯絡人加入詳細資料或修改其詳細資料，選擇該聯絡人，然後選擇**詳情 > 操作 > 新增詳情**，再從可用選項中選擇。

在 SIM 卡及手機記憶體之間複製或移動聯絡人

1. 選擇**功能表 > 通訊錄 > 姓名**。
2. 選擇要複製或移動的聯絡人，然後選擇**操作 > 複製聯絡人或移動聯絡人**。

在 SIM 卡及手機記憶體之間複製或移動多名聯絡人

1. 選擇要複製或移動的第一個聯絡人，然後選擇**操作 > 標記**。

通訊錄

2. 標記其他聯絡人，然後選擇**操作 > 複製已標記或移動已標記**。

在 SIM 卡及手機記憶體之間複製或移動全部聯絡人
選擇**功能表 > 通訊錄 > 複製通訊錄或移動通訊錄**。

刪除聯絡人

選擇聯絡人，然後選擇**操作 > 刪除聯絡人**。

要刪除手機或 SIM 卡記憶體中的全部聯絡人，選擇**功能表 > 通訊錄 > 刪除全部姓名 > 從手機記憶體或從 SIM 卡**。

要刪除聯絡人所附的電話號碼、文字項目或圖像，尋找想要的聯絡人，然後選擇**詳情**。捲動至需要的詳情，然後選擇**操作 > 刪除**，從可用選項中進行選擇。

建立聯絡人群組

將聯絡人分配至有不同鈴聲及群組圖像的號碼分組。

1. 選擇**功能表 > 通訊錄 > 群組**。
2. 要建立新群組，選擇**新增或操作 > 新增分組**。
3. 輸入群組名稱，選擇圖像或鈴聲 (如果您想將其加入群組中)，然後選擇**儲存**。
4. 選擇群組及**顯示 > 新增**，將聯絡人加至群組。

名片

您可以從支援 vCard 標準的兼容裝置發送及接收個人的聯絡訊息。

要發送名片，尋找聯絡人，然後選擇**詳情 > 操作 > 發送名片**。

接收名片時，選擇**顯示 > 儲存**可將名片儲存至手機記憶體中。

設定撥號快捷操作

將電話號碼設定至數字鍵 2-9 來建立快捷操作。

1. 選擇**功能表 > 通訊錄 > 單鍵撥號**，然後捲動到數字鍵。
2. 選擇**設定**；或者，如果已為該鍵設定了電話號碼，選擇**操作 > 更改**。
3. 輸入號碼或尋找聯絡人。

8. 通話記錄

要檢視關於您的通話、訊息、數據及同步處理的資料，選擇**功能表** > **通話記錄**，然後從可用選項中選擇。



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。

9. 位置記錄

網絡可能會向您傳送一個位置要求 (網絡服務)。請向您的服務供應商查詢以便申請及同意送出定位資料。

要接受或拒絕位置要求，選擇**接受**或**拒絕**。如果您未收到要求，手機會按照您與網絡商或服務供應商達成的協議自動接受或拒絕要求。

要檢視最近 10 個私人通知及要求的資料，選擇**功能表** > **通話記錄** > **定位** > **位置記錄**。

10. 數據連線

您的手機提供多種功能以連接至其他裝置，藉以傳輸及接收數據。

藍牙無線技術


透過藍牙技術，可以使用無線電波將手機與 10 米 (32 英尺) 範圍之內的兼容藍牙裝置連接起來。

本裝置與支援以下操作模式的藍牙規格 2.0 + EDR 兼容：2.0 + EDR 標準接入、免提、耳機、物件推動、檔案傳輸、撥號網絡、系列端口、一般物件交換、進階音效分配、影音遠端控制及一般影音分配。要確保與其他支援藍牙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。請向這些裝置的製造商查詢，以確定其是否與本裝置兼容。

使用藍牙技術的功能會增加電池電量的消耗，從而會縮短電池壽命。

設定藍牙連接

選擇**功能表** > **設定** > **數據連線** > **藍牙**，然後執行以下步驟：

1. 選擇**我的手機名稱**，並為您的手機輸入一個名稱。
2. 要啟動藍牙連接，選擇**藍牙** > **開**。 指示藍牙已啟動。
3. 要將手機連接至某個音效增強配套，選擇**連接音效配套**及要連接的裝置。

4. 要將手機與範圍內的任意藍牙裝置配對，選擇**已配對裝置** > **新增裝置**。

捲動至找到的裝置，然後選擇**新增**。

在您的手機上輸入一個密碼 (最多 16 個字元)，然後在另一個藍牙裝置上允許連接。

如果您擔心安全問題，請關閉藍牙功能，或將**本手機可測性**設定為**隱藏**。請僅接受來自可信來源的藍牙通訊。

電腦連接至互聯網

使用藍牙技術可以在不使用電腦端套件軟件的情況下，將兼容電腦連接至互聯網。手機必須啟動一個支援互聯網存取的服務供應商，且電腦必須支援藍牙個人區域網絡 (PAN)。連接到手機的網絡接入點 (NAP) 服務並與電腦成功配對之後，手機將自動通過分組數據連接至互聯網。

分組數據

通用分組無線服務 (GPRS) 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。

要定義使用該服務的方式，選擇**功能表** > **設定** > **數據連線** > **分組數據** > **分組數據連接**，並從下列選項選擇：

- **當需要時** — 設定當應用程式要求時即建立分組數據連接。當應用程式關閉時，此連接便會中斷。
- **保持連線** — 開機後自動連接至分組數據網絡

您可以使用藍牙技術或 USB 數據線連接至兼容個人電腦，以將您的手機用作數據機。如要獲取詳細資料，請參閱

數據連線

Nokia 電腦端套件 (PC Suite) 檔案。請參閱「[諾基亞網上支援](#)」，第 9 頁。

USB 數據傳輸線

您可使用 USB 數據線在手機與兼容個人電腦或支援 PictBridge 的打印機之間傳送數據。

要啟動手機以進行數據傳送或圖像列印，連接數據線，然後選擇模式：

- **電腦端套件** — 將數據傳輸線用於電腦端套件 (PC Suite)
- **列印與影音工具** — 將手機與 PictBridge 兼容打印機或與您的兼容電腦一起使用
- **資料儲存** — 連接至沒有諾基亞軟件並將手機作為數據儲存的個人電腦

要更改 USB 模式，選擇**功能表 > 設定 > 數據連線 > USB 數據線**以及需要的 USB 模式。

同步處理和備份

選擇**功能表 > 設定 > 同步處理與備份**，然後從以下選項中選擇：

- **手機切換** — 使用藍牙技術，在本手機與其他手機之間同步處理或複製選擇的數據。
- **建立備份** — 將選擇的數據備份至記憶卡或外部裝置。
- **恢復備份** — 選擇記憶卡或外部裝置上儲存的備份檔案，將其恢復至手機中。選擇**操作 > 詳情**，以瞭解關於所選備份檔案的資料。
- **數據傳送** — 在您的手機與其他裝置、個人電腦或網絡伺服器 (網絡服務) 之間，同步處理或複製選擇的數據。

Nokia 電腦端套件 (PC Suite)

使用 Nokia 電腦端套件 (PC Suite)，您可以管理音樂、在手機與兼容個人電腦或遠端互聯網伺服器 (網絡服務) 之間同步處理通訊錄、日曆、備註及待辦事項。您可於諾基亞網站找到更多資料及電腦端套件。請參閱「[諾基亞網上支援](#)」，第 9 頁。

11. 設定

操作模式

手機有各種設定分組，稱為操作模式，這樣您便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**及需要的操作模式，並從下列選項中選擇：

- **啟動** — 啟動所選擇的操作模式
- **個人化選擇** — 更改操作模式設定
- **定時** — 設定操作模式在特定時間內啟動。對該操作模式設定的時間過後，未設定時間前的操作模式便會啟動。

佈景

佈景包含個人化您手機的元素。

選擇**功能表 > 設定 > 佈景**，然後選擇以下選項：

- **選擇佈景** — 開啟佈景資料夾，然後選擇某個佈景。
- **佈景下載** — 開啟連結列表以下載更多佈景。

鈴聲

您可以更改所選當前操作模式的鈴聲設定。

選擇**功能表 > 設定 > 鈴聲**。您可以在**操作模式**功能表內找到相同的設定。

如果選擇最高鈴聲級別，鈴聲會在幾秒鐘後達到最高級別。

燈光

要啟動或關閉與多種手機功能有關的燈光效果，選擇**功能表 > 設定 > 燈光**。

螢幕

選擇**功能表 > 設定 > 螢幕**，然後從可用的選項中選擇：

- **背景圖片** — 為待機模式加入背景圖像
- **捷徑顯示** — 啟動、組織及個人化捷徑顯示
- **待機模式的字體顏色** — 選擇待機模式下的字體顏色
- **導航鍵圖標** — 當捷徑顯示關閉時，在待機模式下顯示瀏覽鍵快捷操作的圖示
- **通知詳細資料** — 顯示未接來電及訊息通知的詳細資料
- **過場效果** — 啟動更暢通和更系統的導航體驗
- **螢幕保護圖案** — 建立及設定螢幕保護圖案
- **字體大小** — 設定訊息、通訊錄及網頁的字體大小
- **網絡標誌** — 顯示網絡標誌
- **小區訊息顯示** — 顯示小區識別訊息 (如果網絡可用)

日期與時間

要更改時鐘類型、時間、時區或日期，選擇**功能表 > 設定 > 日期和時間**。

當旅行至不同時區時，選擇**功能表 > 設定 > 日期和時間 > 日期和時間設定 > 時區**，然後向左或向右捲動選擇您當前位置的時區。時間及日期會根據時區來設定，可

設定

讓您的手機顯示已接收文字或多媒體訊息的正確發送時間。

例如：GMT +8 表示香港時區。

我的快捷操作

使用個人快捷操作，您可以快速進入手機中經常使用的功能。

左及右選擇鍵

要更改指定至左或右選擇鍵的功能，選擇**功能表 > 設定 > 我的快捷操作 > 左選擇鍵或右選擇鍵**，然後選擇該功能。

在待機模式下，如果左選擇鍵是**捷徑**，要啟動功能，選擇**捷徑 > 操作**，然後從以下選項中選擇：

- **選擇操作** — 新增或刪除功能
- **組織** — 重新排列功能

其他快捷操作

選擇**功能表 > 設定 > 我的快捷操作**並從以下選項中選擇：

- **導航鍵** — 從預先定義的列表將其他功能指定至導航鍵（捲動鍵）。
- **捷徑顯示鍵** — 選擇導航鍵的動作以啟動捷徑顯示模式

通話

選擇**功能表 > 設定 > 通話**並從以下選項中選擇：

- **來電轉接** — 轉接來電（網絡服務）。如果已啟動某些通話限制功能，您可能不可以轉接來電。[請參閱「安全性」，第 36 頁。](#)
- **任何鍵接聽** — 透過快速按下任意鍵接聽來電（電源鍵、左選擇鍵及右選擇鍵或結束鍵除外）。
- **自動重撥** — 自動重撥號碼（如果通話失敗）。手機嘗試撥打 10 次該號碼
- **語音增強** — 增強說話的清晰度，特別是在嘈雜的環境中
- **單鍵撥號** — 透過按住對應的數字鍵撥打已設定至數字鍵（2 至 9）的姓名及電話號碼
- **來電等待** — 要求網絡在您通話時通知有另一來電（網絡服務）
- **通話計時顯示** — 選擇**開**顯示當前通話的時間
- **通話總結** — 設定手機在每次通話後簡要顯示大約通話時間
- **發送本手機號** — 向您正與之通話的聯絡人顯示您的電話號碼（網絡服務）。要使用您服務供應商同意的設定，選擇**網絡預設**。
- **用戶撥出號碼** — 選擇通話的用戶號碼（如果您的 SIM 卡支援多個用戶號碼）（網絡服務）

手機

選擇**功能表 > 設定 > 手機**，然後選擇以下選項：

- **語言設定** — 要設定您手機的顯示語言，選擇**手機語言**。**自動**，根據 SIM 卡上的資料選擇語言。要設定語音指令的語言，選擇**識別語言**。
- **記憶體狀態** — 查看記憶體的消耗情況
- **自動鍵盤鎖** — 設定當手機處於待機模式下且未使用任何功能時，鍵盤在預設時間過後自動鎖定。

- **安全鍵盤鎖** — 當您解鎖鍵盤時要求密碼
- **語音辨識** — [請參閱「語音指令」，第 35 頁。](#)
- **航空模式詢問** — 在開啟手機時詢問您是否使用航空模式。使用航空模式時，所有無線電連接均會關閉。
- **手機更新** — 接收服務供應商發送的軟件更新 (網絡服務)。該選項可能無法使用，視乎您的手機而定。
- **網絡商選擇** — 設定所在區域中的流動網絡
- **說明訊息顯示** — 選擇手機是否顯示說明文字
- **開機鈴聲** — 在開啟手機時播放鈴聲
- **SIM 更新提示** — [請參閱「SIM 服務」，第 48 頁。](#)

語音指令

透過語音指令致電聯絡人及使用手機。

語音指令視乎語言而定。要設定語言，選擇**功能表** > **設定** > **手機** > **語言設定** > **識別語言**，然後選擇語言。

要訓練您的手機辨識您的語音，選擇**功能表** > **設定** > **手機** > **語音辨識** > **語音辨識訓練**。

要啟動語音指令功能，選擇**功能表** > **設定** > **手機** > **語音辨識** > **語音指令**、特點及功能。🔊 表示已啟動語音指令功能。

要啟動語音指令，選擇**新增**。要播放已啟動的語音指令，選擇**播放**。

要使用語音指令，請參閱[「語音撥號」](#)，刊於第 17 頁。

要管理語音指令，捲動至功能，並選擇**操作**，然後選擇以下選項：

- **修改** 或 **刪除** — 重命名或停用語音指令

- **全部新增** 或 **全部刪除** — 啟動或停用語音指令列表中所有功能的語音指令

增強配套

僅當手機正在或已經連接至兼容手機配套時才顯示此功能表及其不同選項。

選擇**功能表** > **設定** > **配套**。選擇增強配套，並視乎增強配套選擇選項。

配置

您可以配置手機中特定服務要求的設定。您的服務供應商亦會發送這些設定給您。[請參閱「配置設定服務」，第 9 頁。](#)

選擇**功能表** > **設定** > **配置**並從以下選項中選擇：

- **預設配置設定** — 查看儲存於手機中的服務供應商並設定與設服務供應商
- **應用程式中啟動預設** — 啟動所支援應用程式的預設配置設定
- **首選接入點** — 查看儲存的接入點
- **連接至支援** — 從您的服務供應商處下載配置設定
- **個人配置設定** — 手動新增用於不同服務的個人帳號，與及啟動或刪除這些帳號。要新增個人帳號，選擇**新增**或**操作** > **新增**。選擇服務類型，然後輸入要求的參數。要啟動個人帳號，捲動至該帳號，然後選擇**操作** > **啟動**。

安全性

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)，您可以撥打已編入您裝置的官方緊急號碼。

選擇**功能表 > 設定 > 保密**，然後選擇以下選項：

- **開機 PIN 碼** 或 **開機 UPIN 碼** — 在每次手機開機時要求您輸入 PIN 或 UPIN 碼。有些 SIM 卡不允許關閉要求密碼功能。
- **PIN2 碼要求** — 選擇是否在使用受 PIN2 碼保護的特定功能時要求輸入 PIN2 碼。有些 SIM 卡不允許關閉要求密碼功能。
- **通話限制** — 限制撥打至您手機或從您手機撥出的電話 (網絡服務)。需要限制密碼。
- **固定撥號** — 如果您的 SIM 卡支援，可限制手機僅可撥打指定的電話號碼。當固定撥號功能開啟時，除了通過 GPRS 連接發送文字訊息外，GPRS 連接都不可使用。在此情況下，接收者的電話號碼和訊息中心號碼將顯示於固定撥號表中。
- **封閉用戶組** — 指定可與您互通電話的一組人 (網絡服務)。
- **保密項目** — 選擇**手機**以在有新的 SIM 卡插入至手機時要求輸入保密碼。選擇**手機通訊錄**以在已選擇 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、UPIN 碼、PIN2 碼或限制密碼。
- **當前使用密碼** — 選擇是啟動 PIN 碼或 UPIN 碼。
- **授權證書** 或 **用戶證書** — 檢視已下載至您手機中的授權證書或用戶證書列表。請參閱「[瀏覽器安全](#)」，第 44 頁。

- **安全模組設定** — 檢視**安全模組詳情**、啟動**模組 PIN 碼請求**或更改**模組 PIN 碼**及**簽名 PIN 碼**。請參閱「[密碼](#)」，第 8 頁。

恢復原廠設定

要將手機恢復為原廠設定，選擇**功能表 > 設定 > 恢復原廠設定**，然後從下列選項中選擇：

- **僅恢復設定** — 重設所有喜好設定而不刪除任何個人資料。
- **全部恢復** — 重設所有首選設定及刪除所有個人資料，例如：通訊錄、訊息、媒體檔及啟動密鑰。

12. 網絡商功能表

可以訪問關於網絡商提供的服務的門戶網站。如要獲取更多資料，請與您的網絡商聯絡。網絡商可透過服務訊息來更新此功能表。

13. 多媒體資料

管理圖像、短片、音樂檔案、佈景、圖片、鈴聲、錄音及接收的檔案。這些檔案儲存於手機記憶體或記憶卡中，並且可能已在資料夾內整理妥當。

資料夾與檔案

要檢視資料夾列表，選擇**功能表** > **多媒體**，要查看資料夾中的檔案列表，選擇資料夾及**打開**。要在移動檔案時查看記憶卡的資料夾，捲動至記憶卡，然後按右捲動鍵。

列印圖像

您的手機支援 Nokia XpressPrint，可列印 JPEG 格式的圖像。

1. 要將您的手機連接至兼容打印機，使用數據線或透過藍牙將圖像發送至支援藍牙技術的打印機。[請參閱 \[藍牙無線技術\]，第 31 頁。](#)
2. 選擇您想要列印的圖像，然後選擇**操作** > **列印**。


記憶卡

使用記憶卡儲存您的多媒體檔案，例如：短片、樂曲、聲音檔案、圖像及訊息數據。


多媒體資料中某些含手機使用的內容 (例如：**佈景**) 的資料夾可能會被儲存於記憶卡中。

格式化記憶卡

一些提供的記憶卡已預先格式化，其他則需要格式化。當格式化記憶卡時，卡內的所有數據均會永久丟失。

1. 要格式化記憶卡，選擇**功能表** > **多媒體**或**應用程式**、**記憶卡資料夾**  及**操作** > **格式化記憶卡** > **確認**。
2. 格式化完成後，輸入記憶卡的名稱。


鎖定記憶卡

要設定密碼 (最多 8 個字元) 以鎖定您的記憶卡避免未授權的使用，選擇記憶卡資料夾 ，然後選擇**操作** > **設定密碼**。

密碼會儲存於您的手機中，當您在同一部手機中使用記憶卡時不需要再次輸入密碼。如果您想在其他裝置中使用該記憶卡，會要求您輸入密碼。

要移除密碼，選擇**操作** > **刪除密碼**。

查看記憶體消耗

要查看您記憶卡上不同數據組的記憶體消耗情況及用於安裝新軟件的可用記憶體，選擇記憶卡 ，然後選擇**操作** > **詳情**。

14. 影音工具

相機及短片

可用內置相機拍攝圖片或錄製短片。

拍攝圖像

要使用靜態圖像功能，選擇**功能表 > 影音工具 > 相機**；或如果短片功能已啟動，向左或向右捲動。

要在相機模式下放大或縮小，向上及向下捲動或按音量鍵。

要拍攝圖片，選擇**拍攝**。手機將圖片儲存至記憶卡中 (如果可用)，或將圖片儲存至手機記憶體中。

要在拍攝後立即顯示圖片，選擇**操作 > 設定 > 圖像預覽時間**，然後選擇預覽時間。在預覽時間內，選擇**返回**拍攝其他相片，或**發送**將相片作為多媒體訊息發送。

本裝置支援的圖像拍攝解像度為 1280x1024 像素。1600x1200 像素。

錄製短片

要啟動短片功能，選擇**功能表 > 影音工具 > 錄像機**；或如果相機功能已啟動，向左或向右捲動。

要開始錄製短片，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**。

手機將短片儲存至記憶卡中 (如有)，或儲存至手機記憶體中。

相機及短片選項

要使用濾光器，選擇**操作 > 效果**。

要調校相機以適應光線條件，選擇**操作 > 白平衡**。

要更改其他的相機及錄相機設定，與及要選擇儲存圖像及短片存儲的位置，選擇**操作 > 設定**。

音樂播放機

本手機包括音樂播放機，可用於收聽您從網絡下載或使用 Nokia 電腦端套件 (PC Suite) 傳輸的樂曲或其他 MP3 或 AAC 聲音檔案。[請參閱「Nokia 電腦端套件 \(PC Suite\)」，第 32 頁。](#)亦可以檢視您已錄製或下載的短片。

儲存於手機記憶體和記憶卡中音樂資料夾內的音樂和短片檔會被自動偵測及新增至音樂資料庫。

要開啟音樂播放機，選擇**功能表 > 影音工具 > 音樂播放機**。

音樂功能表

存取儲存於您手機記憶體或記憶卡上的音樂及短片檔案、從網絡下載音樂或短片，或從網絡伺服器檢視兼容短片串流 (網絡服務)。

要聽音樂或播放短片，從**播放列表**、**演出者**、**專輯**或**類型**選擇檔案，然後選擇**播放**。

要從網絡下載檔案，選擇**操作 > 下載**及下載站點。

影音工具

要在加入檔案後更新音樂資料庫，選擇**操作 > 更新資料庫**。

建立播放列表

要使用您選擇的音樂建立播放列表，執行以下操作：

1. 選擇**播放列表 > 建立播放列表**，然後輸入播放列表的名稱。
2. 從顯示的列表中加入音效檔或短片。
3. 選擇**完成**儲存播放列表。

配置串流服務

您可以從服務供應商處以配置訊息的方式接收串流設定。
[請參閱「配置設定服務」，第 9 頁。](#)您亦可手動輸入設定。
[請參閱「配置」，第 35 頁。](#)

要啟動設定，請執行以下操作：

1. 選擇**操作 > 下載 > 串流設定 > 配置**。
2. 選擇串流的服務供應商，**預設**或**個人配置**。
3. 選擇**帳號**，然後選擇當前配置設定中包含的串流服務帳號。

播放樂曲



警告： 以中等音量聽音樂。持續以高音量聽音樂可能會損傷您的聽力。正在使用揚聲器時，請勿將裝置靠近您的耳朵，因為音量可能會非常響亮。

要調校音量大小，按手機的音量鍵。

使用音樂播放機按鍵或螢幕上的類似虛擬鍵操作音樂播放機。

要開始或暫停播放，按 **▶||**。

要跳至下一首樂曲，按 **▶▶**。要跳至前一首樂曲的開始，按兩次 **◀◀**。

要快進當前樂曲，按住 **▶▶**。要倒退當前樂曲，按住 **◀◀**。在您想要繼續播放音樂的位置鬆開按鍵。

要停止音樂播放機，按住結束鍵。

在音樂播放機功能表中，您可以使用以下快捷操作：

要切換至音樂功能表，選擇 **≡**。

要切換至當前的播放列表，選擇 **(••)**。

更換音樂播放機外觀

本手機提供了幾個佈景主題，用於更換音樂播放機的外觀。

選擇**功能表 > 影音工具 > 音樂播放機 > 前往音樂播放機 > 操作 > 設定 > 音樂播放機佈景主題**，然後從列出的佈景中選擇一個。虛擬按鍵可能視乎佈景而有所不同。

收音機

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



警告： 以中等音量聽音樂。持續以高音量聽音樂可能會損傷您的聽力。正在使用揚聲器時，請勿將裝置靠近您的耳朵，因為音量可能會非常響亮。

選擇**功能表 > 影音工具 > 收音機**。

要調校音量，按音量鍵。

要使用螢幕上的圖形按鍵 ▲、▼、◀ 或 ▶，向左或向右捲動至想要的鍵，然後選擇。

調校收音機電台

搜尋及儲存電台

1. 要開始搜尋，按住 ◀ 或 ▶。要以每格 0.05 MHz 更改收音機頻率，快速按 ◀ 或 ▶。
2. 要將電台儲存至記憶體位置，選擇 **選項** > **儲存電台**。
3. 要輸入收音機電台名稱，選擇 **選項** > **電台** > **操作** > **重新命名**。

選擇 **選項**，然後從以下選項中選擇：

- **尋找所有電台** — 自動搜尋您所在位置的可用電台
- **設定頻率** — 輸入您想要收聽收音機頻道的頻率
- **電台** — 列出及重新命名或刪除已儲存的電台

更改電台

選擇 ▲ 或 ▼，在電台列表中按與電台號碼對應的數字

收音機功能

要關閉收音機、在耳機和喇叭之間切換、在立體聲及單聲道輸出之間切換，選擇 **選項** > **設定**。要顯示在電台中調校的收音機數據系統資料，選擇 **啟動 RDS**。要允許自動切換至已調校電台的最佳接收效果頻率，選擇 **開啟自動頻率更改**。

語音備忘

錄製一段講話、聲音或當前通話，並將其儲存於**多媒體資料**中。

選擇**功能表** > **影音工具** > **錄音機**。要使用螢幕上的圖形按鍵 ●、■ 或 ■，向左或向右捲動。

錄製聲音

1. 選擇 ●；或在通話中選擇**操作** > **錄製**。當錄制通話時，通話中的各方都會聽到一聲微弱的「嗶」。要暫停錄製，選擇 ■。
2. 要結束錄音，選擇 ■。錄音會儲存於多媒體資料內的錄音資料夾中。

選擇**操作**播放或發送最後的錄音，要存取錄音列表，或選擇儲存錄音的記憶體和資料夾。

均衡器

使用音樂播放機時調較音量。

選擇**功能表** > **影音工具** > **均衡器**。

要啟動預先定義的均衡器設定，捲動其中一組設定，然後選擇**啟動**。

建立新均衡器設定

1. 選擇列表中最後兩個設定之一，然後選擇**操作** > **修改**。
2. 按左捲動鍵或右捲動鍵以使用虛擬選項，或上下調較選項。
3. 要儲存設定及為設定建立名稱，選擇**儲存及操作** > **重新命名**。

立體聲強化

立體聲強化在使用立體聲耳機時可產生更寬的立體聲音效。

要啟動，選擇**功能表 > 影音工具 > 立體聲強化**。

15. 網絡

您可以使用手機瀏覽器存取各種互聯網服務。互聯網頁面的外觀可能會因螢幕大小而有所不同。您可能無法在互聯網頁面上查看所有詳情。



重要訊息： 請僅使用您信賴及對有害軟件提供充分安全防禦措施的服務。

如要獲取有關這些服務的供應情況、價格與指示說明的資料，請與您的服務供應商聯絡。

您可能會接收到服務供應商以配置訊息形式提供的瀏覽配置設定。

要設定服務，選擇**功能表** > **網絡** > **網絡設定** > **配置設定**，然後選擇一項配置和帳號。

連接至服務

要連接至服務，選擇**功能表** > **網絡** > **主頁**；或在待機模式下，按住 **0**。

要選擇書籤，選擇**功能表** > **網絡** > **書籤**。

要選擇上一次瀏覽的 URL，選擇**功能表** > **網絡** > **上回瀏覽網址**。

要輸入服務的位址，選擇**功能表** > **網絡** > **選擇位址**。輸入位址，然後選擇**確認**。

在您連接至該服務之後，即可開始瀏覽網頁。手機按鍵的功能可能因服務不同而有所不同。請遵照手機螢幕上的文

字指示。如要獲取更多有關資料，請向您的服務供應商查詢。

外觀設定

瀏覽網絡時，選擇**操作** > **設定**。可能會顯示以下可用選項：

- **顯示** — 選擇字體大小、是否顯示圖像以及文字的顯示方式。
- **一般** — 選擇是否以 Unicode (UTF-8) 形式發送網址、內容的編碼類型以及是否啟用 JavaScript。

快取記憶體

快取記憶是用來暫時儲存資料的記憶體位置。如果嘗試存取或存取過需要密碼的機密資料，請在每次使用後清空快取記憶。您已存取的資料或服務會儲存於快取記憶體內。

Cookie 是指網站儲存於手機快取記憶體中的數據。Cookies 會一直儲存到您清除快取記憶體為止。

要在瀏覽時清除快取記憶體，選擇**操作** > **工具** > **清除快取記憶體**。要允許或禁止手機接收 cookies，選擇**功能表** > **網絡** > **網絡設定** > **安全性** > **Cookies**；或在瀏覽時，選擇**操作** > **設定** > **安全性** > **Cookies**。

瀏覽器安全

某些服務可能需要安全功能，例如銀行服務或線上購物。要進行此類連接，您需要安全證書，還可能需要安全模組 (可能在 SIM 卡上提供)。如要獲取更多資料，請與您的服務供應商聯絡。

要檢視或更改安全模組設定，或檢視下載到手機的授權證書或用戶證書清單，選擇**功能表** > **設定** > **保密** > **安全模組設定**、**授權證書**或**用戶證書**。



重要訊息： 即使利用證書可大大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。證書本身不提供任何自我保護；證書管理者必須包含正確、可信，或可靠的證書以提高可用的安全度。證書有使用期限限制。如果證書應該有效但卻顯示「證書已過期」或「證書無效」字樣，請檢查裝置的當前日期和時間是否正確。

16. 電子秘書

鬧鐘

設定在指定時間發出響鬧。

設定響鬧

1. 選擇**功能表** > **電子秘書** > **鬧鐘**。
2. 設定響鬧開啟，然後輸入響鬧時間。
3. 要在一星期中的所選日子設定響鬧，選擇**重複**： > **開**，然後選擇那些日子。
4. 選擇響鬧鈴聲如果您選擇收音機頻道作為響鬧鈴聲，將耳機連接至手機。
5. 設定重響逾時，然後選擇**儲存**。

停止響鬧

要停止響鬧，選擇**停止**。如果響鬧超過一分鐘或選擇**重響**，響鬧逾時會關閉，然後繼續。

日曆

選擇**功能表** > **電子秘書** > **日曆**。

當前日期會以方框顯示。若該日有任何備註，該日期便以粗體顯示。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**。要刪除日曆中的所有備註，選擇**操作** > **刪除備註** > **所有備註**。

要設定日期、時間、時區、日期或時間格式，日期分隔符號、預設檢視或每週的第一天，選擇**操作** > **設定**，然後從可用的選項中選擇。要在指定時間後自動刪除舊備註，

選擇**操作** > **設定** > **自動刪除備註**，然後從可用的選項中選擇。

建立日曆備註

捲動至該日期，然後選擇**操作** > **寫備註內容**。選擇備註類型，然後填寫欄位。

待辦事項

要為待辦事項儲存備註，選擇**功能表** > **電子秘書** > **待辦事項**。

要在尚未新增備註時建立備註，選擇**新增**；否則，選擇**操作** > **新增**。在欄位中填寫備註，然後選擇**儲存**。

要查看某個備註，捲動至該備註，然後選擇**顯示**。

備註

要編寫及發送備註，選擇**功能表** > **電子秘書** > **備註**。

如果尚未新增備註，要建立備註，選擇**寫備註**；否則，選擇**操作** > **寫備註內容**。編寫備註，然後選擇**儲存**。

計算機

本手機內的計算機可作標準、科學及貸款計算。

選擇**功能表** > **電子秘書** > **計算機**，然後從可用選項、計算類型及操作指引中選擇。

此計算機的準確度有限，僅適用於作簡單計算。

倒數計時器

普通計時器

1. 要啟動計時器，選擇**功能表 > 電子秘書 > 倒數計時器 > 普通計時器**，輸入時間，然後編寫當時間到達時顯示的備註。要更改時間，選擇**更改時間**。
2. 要開始計時，選擇**開始**。
3. 要停止計時，選擇**停止計時**。

分段計時器

1. 要設定開始帶 10 個間隔的分段計時器，先輸入間隔。
2. 選擇**功能表 > 電子秘書 > 倒數計時器 > 分段計時器**。
3. 要開始計時，選擇**開始計時 > 開始**。

要選擇分段計時器在下一時段開始的方式，選擇**功能表 > 電子秘書 > 倒數計時器 > 設定 > 繼續到下一個時段**，然後從以下選項中選擇。

計時錶

您可以使用計時錶計時、測量分別計時或以圈計時。

選擇**功能表 > 電子秘書 > 計時錶**，然後從以下選項中選擇：

- **分別計時** — 測量分別計時。要放棄儲存時間及重新設定，選擇**操作 > 重新設定**。
- **以圈計時** — 以圈計時
- **繼續** — 查看您已設定為在背景中進行的計時結果
- **顯示最後時間** — 查看最近測量的時間 (如果計時錶沒有重設)

- **查看時間 或 刪除時間** — 查看或刪除儲存的時間要在背景進行計時，按結束鍵。

字典

在字典中，您可以尋找中文字的英文翻譯，亦可尋找英文字的中文翻譯。

1. 選擇**功能表 > 電子秘書 > 字典**。
2. 如有需要，切換至想要的輸入法模式。
3. 輸入中文或英文字。
4. 在顯示的字列表中捲動至想要的字，然後選擇該字查看翻譯。

要尋找英文單詞的同義詞或反義詞，選擇**操作 > 同義詞 或 操作 > 反義詞**。

要查看顯示的字列表中上一個或下一個字的翻譯，向左或向右捲動。

字典應用程式中的某些數據儲存於記憶卡的字典資料夾中。如果您需要更換卡，使用數據儲存功能將數據儲存於您的電腦上。然後將數據傳送至新插入的卡上。如果不能將數據從卡上儲存至您的電腦，請瀏覽

www.nokia.com.hk/support 下載字典數據。

17. 應用程式

您的手機可能已安裝某些遊戲或應用程式。這些檔案儲存於手機記憶體或記憶卡中，並且可能已在資料夾內整理妥當。[請參閱「記憶卡」，第 38 頁。](#)

啟動應用程式

選擇**功能表 > 應用程式 > 遊戲、記憶卡或集合**。捲動至某個遊戲或應用程式，並選擇**打開**。

要設定遊戲的聲音、燈光及振動效果，選擇**功能表 > 應用程式 > 操作 > 應用程式設定**。

以下選項可能可以使用：

- **更新版本** — 查看網絡上是否有新版的應用程式可供下載 (網絡服務)
- **網頁** — 從互聯網頁面提供應用程式的進一步資料或其他數據 (網絡服務)，如果有的話
- **應用程式存取** — 限制透過存取網絡獲得應用程式

下載應用程式

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



重要訊息： 僅安裝及使用來自可靠來源的應用程式及其他軟件，例如由 Symbian 簽署或已通過 Java Verified™ 測試的應用程式。

您可使用多種不同的方式下載新的應用程式及遊戲。

- 選擇**功能表 > 應用程式 > 操作 > 下載 > 應用程式下載或遊戲下載**；可用書籤的列表便會顯示。
- 使用個人電腦套件中的 Nokia 應用程式安裝程式下載應用程式至您的手機。

如要獲取不同服務的供應情況及價格，請向您的服務供應商查詢。

18. SIM 服務

您的 SIM 卡可能提供其他服務。僅當您的 SIM 卡支援此功能表時您才可以進入。功能表的名稱和內容視乎可用的服務而定。

要顯示使用 SIM 服務時手機與網絡之間發送的確認訊息，選擇**功能表 > 設定 > 手機 > SIM 更新提示**。

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。

19. 諾基亞原廠配套



警告：僅使用經諾基亞認可、適用於本特定型號的電池、充電器及增強配套。使用其他未經許可的增強配套，可能會令手機的保養失效，甚至造成危險。

如要獲取經認可配套的供應情況，請向您的經銷商查詢。

您的裝置有更多齊備的配套可供選擇。請瀏覽

www.nokia.com.hk/enhancements 獲取更多詳細資料。



增強配套

使用配件及增強配套時的注意事項

- 請將所有附件及增強配套置於兒童無法觸及之處。
- 切斷任何配件或增強配套的電源時，請握住插頭拔出，不要拉電線。
- 請定期檢查汽車中的增強配套是否安裝妥當並且操作正常。
- 僅容許合格的人員安裝複雜的車用增強配套。

電池

類型	通話時間	待機時間
BL-5CT	長達 5 小時	長達 17 天



重要訊息：電池的通話及待機時間僅是一個估計的數值，並且僅在最優網絡的情況下成立。電池的實際通話及待機時間視乎 SIM 卡、所使用功能、電池使用年限及狀況、電池所處環境的溫度、網絡條件及許多其他因素而定，因此通話及待機時間可能明顯少於此處所提供的數值。鈴聲、免提通話操作、數字模式的使用以及其他功能均會消耗電量，並且裝置通話所用的時間亦影響其待機時間。同樣地，裝置開啟及處於待機模式下的總時間亦會影響其通話時間。

電池

電池和充電器資料

本裝置由充電電池供電。預期用於本裝置的電池為 BL-5CT。本裝置適用於 AC-3 充電器。電池可以充電、放電數百次，但最終亦會失效。當通話與待機時間明顯短於正常時間的時候，請更換電池。請僅使用諾基亞認可的電池，並僅使用諾基亞認可、指定用於本裝置的充電器為電池充電。使用未經許可的電池或充電器可能會出現火災、爆炸、泄漏或其他危害的風險。

視乎插頭類型，確切的充電器型號可能會有所不同。具體的插頭類型可以透過下列各項來辨識：E、EB、X、AR、U、A、C 或 UB。例如，充電器的型號可以是 AC-3C、AC-3U、AC-3X 等。

如果替換的電池是第一次使用或如果電池長時間沒有使用，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。如果電池已完全沒電，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。

移除電池前務必關閉裝置並斷開與充電器的連接。

不使用充電器時將其從電源插座及裝置中拔出。不要將完全充電的電池連接至充電器，因為過分充電可能會縮短其壽命。如果已完全充電的電池擱置不用，其本身便會不斷放電。

請盡量把電池保持在 15° C 至 25° C (59° F 到 77° F) 之間。極端的溫度會減低電池的容量和壽命。裝上一枚熱或

凍電池的裝置可能會暫時停止操作。電池的效能在冰點以下將大打折扣。

請勿使電池短路。當金屬物品 (如硬幣、萬字夾或筆) 直接接觸電池的正極 (+) 及負極 (-) 時，可能會發生意外短路。(它們看上去像電池上的小金屬條。) 例如當您將備用電池放在口袋或背包中時，就有可能發生這種情況。電極的短路將會造成電池或觸及物品的毀損。

切勿將電池丟入火中，因其可能發生爆炸。電池受損壞時亦可能發生爆炸。請依當地的法例規定處理電池。請盡量回收以循環再用。請勿將電池當成家庭廢棄物丟棄。

請勿拆解、切割、打開、擠壓、扭曲、變形、刺穿或弄碎電芯或電池。在電池滲漏的情況下，盡量避免讓滲出的液體接觸皮膚或眼睛。如果上述滲漏情況發生，請立即用清水沖洗皮膚或眼睛，或尋求醫療協助。

請勿改裝、再造、嘗試將外物插入電池，或者將電池浸在或暴露於水中或其他液體中。

不恰當地使用電池可能引致火災、爆炸或其他危害。如果裝置或電池跌下，尤其跌在堅硬的表面上，而您相信電池已經損壞，在繼續使用前，請先將它送交服務中心作檢查。

請勿將電池用作其他用途。請勿使用損壞的充電器或電池。請將配件置於兒童無法觸及的地方。

諾基亞電池認證指引

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

成功完成以下步驟並不能完全保證電池的可靠性。如果您有任何理由相信您的電池不是可靠的諾基亞原廠電池，便應該停止使用。如果不能確認可靠性，請將電池送回至您購買的地方。

授權全息影像

1. 當您查看標籤上的全息影像時，您應該從一個角度看到諾基亞的牽手符號，及從另一個角度看到諾基亞原廠增強配套標誌。
2. 當您從左、右、下和上角度注視全息影像時，應該可以在每邊分別看到 1、2、3、4 點。



如果您的電池不是可靠的電池怎麼辦？

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

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

維護與保養

本裝置是採用優良技術設計的產品，務請小心使用。以下建議有助維護您裝置的保養。

- 請保持手機乾燥。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，請取出電池，等到裝置完全乾燥後再重新裝入電池。
- 請勿將裝置存放在佈滿灰塵、髒亂的地方或在此類地方使用裝置。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溶化。
- 請勿將裝置存放在低溫之處。當裝置升溫至其正常的溫度時，其內部可能會產生濕氣，損壞電路板。
- 請勿嘗試違反本指南的說明自行拆卸裝置。
- 請勿扔擲、敲擊或搖晃裝置。粗暴的使用方式可能會破壞內部的電路板及精密構造。
- 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。
- 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)。
- 僅使用隨裝置提供或經許可的天線。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。
- 請在室內使用充電器。

- 經常為您希望保留的數據 (例如通訊錄及日曆備註) 建立備份。
- 要經常重設裝置以獲取最佳性能，關閉裝置並除下電池。

這些建議同樣適用於本裝置、電池、充電器或其他任何增強配套。若任何裝置不能正常工作，請到就近的授權服務處進行維修。

附加安全資料

兒童

手機及其增強配套可能包含較小配件。請將配件置於兒童無法觸及的地方。

操作環境

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至少 1 厘米 (3/8 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。

要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。

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，或您的其他問題。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。

植入式醫療設備

醫療設備的製造商建議在無線裝置及植入式醫療設備 (如心律調校器或植入式心律去顫器) 之間保持最少 15.3 厘

米 (6 英吋) 的距離，以免對醫療設備產生干擾。配戴此類設備的人應該遵守以下規定：

- 當無線裝置開啟時，裝置與醫療設備之間的距離總是保持在 15.3 厘米 (6 英吋) 以上。
- 不要將無線裝置放在胸前的口袋
- 將無線裝置置於沒有使用心律調校器的那邊耳朵上，將干擾的可能性盡量降至最低。
- 如果有任何理由懷疑產生干擾，請立即關閉裝置。
- 閱讀及遵循植入式醫療設備製造商的指引。

如果您對將無線裝置及植入式醫療設備一起使用有任何疑問，請向您的醫師查詢。

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、電子速控系統及安全氣袋系統)。如要獲取更多資料，請向您汽車的製造商或代表或已添加至您汽車的裝置製造商或其代表查詢。

應僅由合格的專業人員維修裝置，或是在汽車中裝設裝置。錯誤的安裝或維修可能會產生危險，而且可能使任何

附加安全資料

適用於該裝置的保養失效。請定期檢查汽車內所有的無線裝置設備是否安裝妥當並且操作正常。請勿將易燃液體、氣體或易爆物與裝置及其組件或增強配套置於同一汽車置物箱中。對於配備安全氣袋的汽車，請謹記會有一股巨大的力量充滿安全氣袋。請勿將物件（包括固定及可攜式的無線設備）放置在安全氣袋之上或安全氣袋可伸展到的地方。若車內的無線設備安裝不當，安全氣囊充氣脹大時可能會引致嚴重傷亡。

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，而且可能是違法的。

可能發生爆炸的環境

在任何可能發生爆炸環境的地方關閉您的裝置，並遵守所有告示及指示。可能發生爆炸的環境包括那些您通常會被建議關上您汽車引擎的地方，在這些地方出現火花可能會導致爆炸或火災，引致身體的損傷或甚至死亡。在油站加氣泵附近等加油地點關閉裝置，留意在油庫、燃油儲存及分發的地方；化學工廠；或者任何爆破進行中的地方就使用無線電器材的規限。可能發生爆炸環境的地方通常，但不一定會清楚地標示，這些地方包括船隻的甲板之下、化學運送或儲存的設施及任何空氣中包含化學物或微粒、塵埃或金屬粉末等粒子的地方。您應該向使用液化石油氣（例如丙烷或丁烷）的汽車製造商查詢以確定在該等車輛附近使用這裝置是否安全。

緊急呼叫



重要訊息：本裝置正如其他無線電話一樣，利用電波信號、無線網絡、有線網絡及用戶可編制的功能操作。如果您的裝置支援互聯網上的語音通話（網上電話），您應同時啟動網上電話和流動電話。如果兩個電話都已啟動，裝置會同時嘗試通過流動網絡以及您的網上電話服務供應商撥打緊急電話。在所有情況下的連接均無法可保證。因此您不應僅依賴任何無線電話機進行重要通訊（例如，緊急醫療事件）。

撥打緊急電話：

1. 如果裝置沒有開機，請先開機。檢查收訊強度是否足夠。視乎您的裝置，您亦可能需要完成以下幾點：
 - 如果您的裝置使用 SIM 卡的話，插入 SIM 卡。
 - 解除某些您裝置中已啟動的通話限制。
 - 將您的操作模式由離線或飛行操作模式狀態更改為一個通話操作模式。
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. 輸入您目前所在地的官方緊急號碼。各地區的緊急號碼可能有所不同。
4. 按通話鍵

當撥打緊急電話時，盡可能提供準確的必要信息。您的無線電話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。

許可證明 (SAR)

本流動裝置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。其設計不會超出由國際指引建議的無線電波暴露限制。這些指引是經由獨立的科學組織 (ICNIRP) 制定的，包括一個安全空間，以確保所有人的安全，不論其年齡和健康。

流動裝置的暴露指引運用了一組名為特別吸收率的測量數據，即 SAR。ICNIRP 指引中所述的 SAR 限制為平均每 10 克人體組織 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。裝置的實際 SAR 會遠遠低於其最大值，因為裝置的設計僅為使用達到接通網絡所需的功率。該數值由多項因素決定，例如：您與網絡基站之間的距離。在耳朵旁使用本裝置進行測試時，ICNIRP 準則規定的最高 SAR 值為 1.01 W/kg。

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

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Nokia 5220 XpressMusic User Guide

DECLARATION OF CONFORMITY

CE 0434

Hereby, NOKIA CORPORATION declares that this RM-411 product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the Declaration of Conformity can be found at http://www.nokia.com/phones/declaration_of_conformity/.

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Export controls

This device may contain commodities, technology or software subject to export laws and regulations from the US and other countries. Diversion contrary to law is prohibited.

FCC/INDUSTRY CANADA NOTICE

Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by Nokia could void the user's authority to operate this equipment.

Model number: 5220

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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 device 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 devices may be susceptible to interference, which could affect performance.



SWITCH OFF IN RESTRICTED AREAS

Follow any restrictions. Switch the device off in aircraft, near medical equipment, fuel, chemicals, or blasting areas.



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 device is not water-resistant. Keep it dry.

1. General information

About your device

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

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

Copyright protection may prevent some images, music, and other content from being copied, modified, or transferred.

Your device may have preinstalled bookmarks and links for third-party internet sites. You may also access other third-party sites through your device. Third-party sites are not affiliated with Nokia, and Nokia does not endorse or assume liability for them. If you choose to access such sites, you should take precautions for security or content.



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.

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

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

Network services

To use the phone you must have service from a wireless service provider. Many of the features require special network features. These features are not available on all networks; other networks may require that you make specific arrangements with your service provider before you can use the network services. Your service provider can give you instructions and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all language-dependent characters and services.

Your service provider may have requested that certain features be disabled or not activated in your device. If so, these features will not appear on your device menu. Your device may also have a special configuration such as changes in menu names, menu order, and icons. Contact your service provider for more information.

Access codes

To set how your phone uses the access codes and security settings, select **Menu** > **Settings** > **Security** > **Access codes**.

- The PIN (UPIN) code, supplied with the SIM (USIM) card, helps to protect the card against unauthorised use.
- The PIN2 (UPIN2) code, supplied with some SIM (USIM) cards, is required to access certain services.
- PUK (UPUK) and PUK2 (UPUK2) codes may be supplied with the SIM (USIM) card. If you enter the PIN code incorrectly three times in succession, you are asked for the PUK code. If the codes are not supplied, contact your service provider.
- The security code helps to protect your phone against unauthorised use. You can create and change the code, and set the phone to request the code. Keep the code secret and in a safe place separate from your phone. If you forget the code and your phone is locked, your phone will require service and additional charges may apply. For more information, contact a Nokia Care point or your phone dealer.
- The barring password is required when using the call barring service to restrict calls to and from your phone (network service).
- To view or change the security module settings for the web browser, select **Menu** > **Settings** > **Security** > **Security module sett..**

Configuration setting service

To use some of the network services, such as mobile internet services, the multimedia messaging service (MMS), Nokia Xpress audio messaging, or remote internet server synchronisation, your phone needs the correct configuration settings. For more information on availability, contact your service provider or the nearest authorised Nokia dealer, or visit the support area on the Nokia website. [See "Nokia support", p. 10.](#)

When you have received the settings as a configuration message and the settings are not automatically saved and activated, **Configuration settings received** is displayed.

To save the settings, select **Show** > **Save**. If required, enter the PIN code supplied by the service provider.

Download content

You may be able to download new content (for example, themes) to your phone (network service).



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

For the availability of different services and pricing, contact your service provider.

Helpful hints

If you have queries with your phone, or you are unsure how your phone should function, refer to the user guide. If this does not help, try the following:

- Reset the phone: switch off the phone, and remove the battery. After a few seconds, insert the battery, and switch on the phone.
- Restore the factory settings. [See "Restore factory settings", p. 42.](#)
- Visit a Nokia website, or contact Nokia Care. [See "Nokia support", p. 10.](#)

If a query remains unresolved, contact your local Nokia Care point for repair options. Before sending your phone for repair, always back up or make a record of data in your phone.

Nokia support

Check www.nokia.com.hk/support or your local Nokia website for the latest version of this guide, additional information, downloads, and services related to your Nokia product.

Configuration settings service

Download free configuration settings such as MMS, GPRS, e-mail, and other services for your phone model at www.nokia.com.hk/settings.

Nokia PC Suite

You may find PC Suite and related information on the Nokia website at www.nokia.com.hk/pcsuite.

Nokia Care services

If you need to contact Nokia Care services, check the list of local Nokia Care contact centres at www.nokia.com.hk/contactus.



Maintenance

For maintenance services, check your nearest Nokia Care point at <http://www.nokia.com.hk/repair>.

Digital rights management

Content owners may use different types of digital rights management (DRM) technologies to protect their intellectual property, including copyrights. This device uses various types of DRM software to access DRM-protected content. With this device you can access content protected with WMDRM 10, OMA DRM 1.0, OMA DRM 1.0 forward lock, and OMA DRM 2.0. If certain DRM software fails to protect the content, content owners may ask that such DRM software's ability to access new DRM-protected content be revoked. Revocation may also prevent renewal of such DRM-protected content already in your device. Revocation of such DRM software does not affect the use of content protected with other types of DRM or the use of non-DRM-protected content.

Digital rights management (DRM) protected content comes with an associated activation key that defines your rights to use the content.

If your device has OMA DRM-protected content, to back up both the activation keys and the content, use the backup feature of Nokia PC Suite. Other transfer methods may not transfer the activation keys which need to be restored with the content for you to be able to continue the use of OMA DRM-protected content after the device memory is formatted. You may also need to restore the activation keys in case the files on your device get corrupted.

If your device has WMDRM-protected content, both the activation keys and the content will be lost if the device memory is formatted. You may also lose the activation keys and the content if the files on your device get corrupted. Losing the activation keys or the content may limit your ability to use the same content on your device again. For more information, contact your service provider.

2. Get started

Install SIM card and battery

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

This phone is intended for use with a BL-5CT battery. Always use original Nokia batteries.

The SIM card and its contacts can be easily damaged by scratches or bending, so be careful when handling, inserting, or removing the card.

1.



Press the release button to lift the back cover and remove it. Remove the battery to unlock the SIM card holder. Open the memory card cover.

2. Insert the SIM card with the contact surface facing down into the holder.

3. Observe the battery contacts, and insert the battery. Close the



memory card cover, and replace the back cover.

Insert a microSD card

Use only compatible microSD cards approved by Nokia for use with this device. Nokia uses approved industry standards for memory cards, but some brands may not be fully compatible with this device. Incompatible cards may damage the card and the device and corrupt data stored on the card.

Your phone supports microSD cards of up to 4 GB.



1. Open the cover of the memory card slot.
2. Insert the card into the memory card slot with the contact surface facing down, and press until it locks into place.

Remove the memory card



Important: Do not remove the memory card in the middle of an operation when the card is being accessed. Removing the card in the middle of an operation may damage the memory card as well as the device, and data stored on the card may be corrupted.

You can remove or replace the memory card during phone operation without switching the device off.

1. Ensure that no application is currently accessing the memory card.
2. Open the cover of the memory card slot.

3. Press the memory card slightly in to release the lock, and remove it.

Charge the battery

1. Connect the charger to a wall socket.
2. Connect the lead from the charger to the charger connector of your phone.



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

The charging time depends on the charger used. Charging a BL-5CT battery with the AC-3 charger takes approximately 1 hour 30 minutes while the phone is in the standby mode.

Antenna

Your device may have internal and external antennas. As with any radio transmitting device, avoid touching the antenna area unnecessarily while the antenna is transmitting or receiving. Contact with such an antenna affects the communication quality and may cause the device to operate at a higher power level than otherwise needed and may reduce the battery life.



Get started

The figure shows the antenna area marked in grey.

Headset



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.



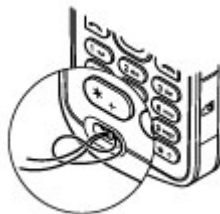
Warning: When you use the headset, your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety.

When connecting any external device or any headset, other than those approved by Nokia for use with this device, to the Nokia AV Connector, pay special attention to volume levels.

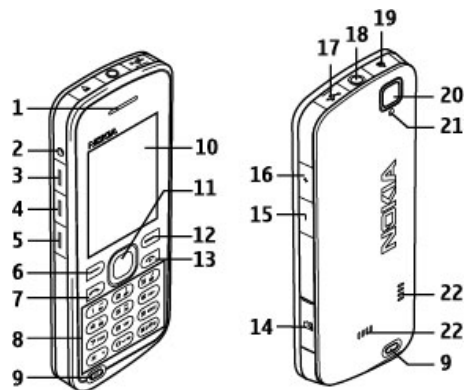
Do not connect products that create an output signal as this may cause damage to the device. Do not connect any voltage source to the Nokia AV Connector.

Attach a lanyard

Fix a strap through the eyelet, and tighten it.



Keys and parts



- 1 — Earpiece
- 2 — Charger connector
- 3 — Music key (rewind)
- 4 — Music key (play/pause)
- 5 — Music key (fast forward)
- 6 — Left selection key

- 7 — Call key
- 8 — Keypad
- 9 — Eyelet for lanyard
- 10 — Display
- 11 — Navi™ key; hereafter referred to as scroll key
- 12 — Right selection key
- 13 — Power key and end key
- 14 — Memory card slot
- 15 — Volume down key
- 16 — Volume up key
- 17 — USB cable connector
- 18 — Nokia AV Connector (3.5 mm)
- 19 — Back cover release button
- 20 — Camera lens
- 21 — Effect light
- 22 — Loudspeaker

Switch the phone on and off

To switch the phone on or off, press and hold the power key.

If the phone prompts for a PIN code, enter the code (displayed as ****).

If the phone prompts you for the time and date, enter the local time, select the time zone of your location in terms of the time difference with respect to Greenwich Mean

Get started

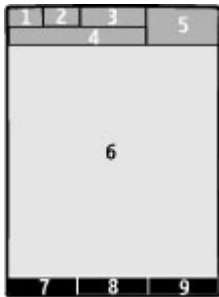
Time (GMT), and enter the date. [See "Date and time", p. 39.](#)


When you switch on your phone for the first time, you may be prompted to get the configuration settings from your service provider (network service). For more information, refer to **Connect to support**. See ["Configuration", p. 41](#), and ["Configuration setting service", p. 9](#).

Standby mode

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

Display



1 — Signal strength of the cellular network 

2 — Battery charge status 

3 — Indicators

4 — Name of the network or the operator logo

5 — Clock

6 — Display

7 — Function of the left selection key

8 — Function of the Navi key

9 — Function of the right selection key

You may change the function of the left and right selection key. [See "Left and right selection keys", p. 39.](#)

Active standby

The active standby mode displays a list of selected phone features and information that you can directly access.

To activate or deactivate the active standby mode, select **Menu > Settings > Display > Active standby > Active standby mode**.

In the active standby mode, scroll up or down to navigate in the list, and choose **Select** or **View**. The arrows indicate that further information is available. To stop navigation, select **Exit**.

To organise and change the active standby mode, select **Options** and from the available options.

Shortcuts in the standby mode


To access a list of numbers you have dialled, press the call key once. To call a number from the list, scroll to the number or name, and press the call key.


To open the web browser, press and hold **0**.

To call your voice mailbox, press and hold **1**.

You can use keys as shortcuts. [See "Dialling shortcuts", p. 19.](#)


Indicators

 You have unread messages.


 You have unsent, cancelled, or failed messages.

 You have missed calls.


 The keypad is locked.

 The phone does not ring for an incoming calls or text messages.


 An alarm is set.


 The phone is registered to the GPRS or EGPRS network.


 The phone has an open GPRS or EGPRS connection.

 The GPRS or EGPRS connection is suspended (on hold).

 Bluetooth is turned on.


 If you have two phone lines, the second phone line is selected.

 All incoming calls are diverted to another number.

 Calls are limited to a closed user group.

 The currently active profile is timed.

Flight mode

Use the flight mode in radio sensitive environments—on board aircraft or in hospitals—to deactivate all radio frequency functions. You still have access to offline games, the calendar, and phone numbers. When the flight mode is active,  is displayed.

To activate or set up the flight mode, select **Menu > Settings > Profiles > Flight > Activate** or **Personalise**.

To deactivate the flight mode, select any other profile.

Make an emergency call in flight mode

Enter the emergency number, press the call key, and when **Exit flight profile?** is displayed, select **Yes**.



Warning: With the flight profile you cannot make or receive any calls, including emergency calls, or use other features that require network coverage. To make calls, you must first activate the phone function by changing profiles. If the device has been locked, enter the lock code. If you need to make an emergency call while the device is locked and in the flight profile, you may be also able to enter an official emergency number programmed in your device in the lock code field and select 'Call'. The device will confirm that you are about to exit flight profile to start an emergency call.

Keypad lock

To lock the keypad to prevent accidental keypresses, select **Menu**, and press * within 3.5 seconds.

To unlock the keypad, select **Unlock**, and press * within 1.5 seconds. If requested, enter the lock code.

To answer a call when the keypad is locked, press the call key. When you end or reject the call, the keypad locks automatically.

Further features are **Automatic keyguard** and **Security keyguard**. [See "Phone", p. 40.](#)

When the device or keypad is locked, calls may be possible to the official emergency number programmed into your device.

Functions without a SIM card

Some functions of your phone may be used without inserting a SIM card, such as **Organiser** functions and **games**. Some functions appear dimmed in the menus and cannot be used.

3. Calls

Make a call

You can start a call in several ways:

- Enter the phone number, including the area code, and press the call key.

For international calls, press * twice for the international prefix (the + character replaces the international access code), enter the country code, the area code without the leading 0, if necessary, and the phone number.

- To access the list of dialled numbers, press the call key once in the standby mode. Select a number or name, and press the call key.
- Search for a name or phone number that you saved in **Contacts**. [See "Manage contacts", p. 31.](#)

To adjust the volume in a call, press the volume key up or down.

Incoming call

To answer an incoming call, press the call key. To end the call, press the end key.

To reject an incoming call, press the end key. To mute the ringing tone, select **Silence**.

Dialling shortcuts

First assign a phone number to one of the number keys, 2 to 9. [See "Assign dialling shortcuts", p. 32.](#)

Use a dialling shortcut to make a call in one of the following ways:

- Press a number key, then the call key.
- If **Menu** > **Settings** > **Call** > **Speed dialling** > **On** is selected, press and hold a number key.

Voice dialling

Make a phone call by saying the name that is saved in **Contacts**.

As voice commands are language-dependent, before voice dialling, you must select **Menu** > **Settings** > **Phone** > **Language settings** > **Recognition lang.** and your language.



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

1. In the standby mode, press and hold the right selection key or the volume down key. A short tone sounds, and **Speak now** is displayed.

Calls

2. Speak the name of the contact you want to dial. If the voice recognition is successful, a list with matches is shown. The phone plays the voice command of the first match on the list. If it is not the correct command, scroll to another entry.

Options during a call

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

During a call, select **Options**. The available options may include the following:

Call options are **Mute** or **Unmute**, **Contacts**, **Menu**, **Lock keypad**, **Record**, **Voice clarity**, **Loudspeaker** or **Handset**.

Network options are **Answer** or **Reject**, **Hold** or **Unhold**, **New call**, **Add to 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
- **Conference** — to make a conference call
- **Private call** — to have a private discussion in a conference call



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

4. Chinese input

The input methods available in the phone are preset according to the market where it will be sold.

When **Writing language** is set to traditional Chinese, you can input traditional Chinese characters with the stroke input method. When **Writing language** is set to simplified Chinese, you can input simplified Chinese characters with the pinyin or stroke input method.

To change the writing language when writing text, press and hold #, and select **Writing language** and the desired language.

Switch between input methods

Input method indicators are shown at the top of the display:

Pinyin	
Stroke	
Uppercase	
Lowercase	
Number input	

Not all the methods may be available in all circumstances. Always check the indicator to see which input method is in use.

To switch between the available input methods, press # repeatedly, until the indicator of the desired input method is displayed.

Pinyin input method

Pinyin input

The pinyin symbols are printed on the number keys. You only need to press a key once, regardless of the position of the symbol on the number key. The phone makes logical combinations of the pinyin symbols.

To input a character using the pinyin input method:

1. Press the number key once for each pinyin symbol you want to input (use "v" for "u").
2. Press **1** repeatedly until you get the desired tone mark.
3. If necessary, press * repeatedly to highlight the desired pinyin combination.
4. Scroll to the desired Chinese character, and select **OK**.

Ambiguous Pinyin

With this feature, your phone will tolerate ambiguity of certain pinyin pairs: c/ch, z/zh, s/sh, n/l, r/l, f/h, an/ang, in/ing, and en/eng. To select which ambiguous pinyin pairs to use, when no input symbol or prediction list is displayed, select **Options** > **Ambiguous pinyin**.

The strokes are classified according to the following table:

按鍵	1	2	3	4	5
基本筆劃	一	丨	丿	、	→

1. In the

數字號	基本筆劃	筆劃變形 舉例	例字	說明
1	橫一	一 ㄟ ㄣ	十、慧 七、冰 羽、驗、蒙	提(ㄟ)歸為橫 基本運筆方向：左→右
2	豎一	丨 ┑	十、了 下、小、有	豎鉤(┑)歸為豎 基本運筆方向：上→下
3	撇丿	丿	人、川、牛 小、常	基本運筆方向：上→左下 (注意撇與提的區別)
4	捺㇏	㇏ ㇏	主、心、家 人、通	捺(㇏)歸為點 基本運筆方向： 左上→右下 (注意左點也包括在內)
5	折一	乙 ㇀ ㇁ ㇂ ㇃ ㇄ ㇅ ㇆ ㇇ ㇈ ㇉ ㇊ ㇋ ㇌ ㇍ ㇎ ㇏ ㇐ ㇑ ㇒ ㇓ ㇔ ㇕ ㇖ ㇗ ㇘ ㇙ ㇚ ㇛ ㇜ ㇝ ㇞ ㇟ ㇠ ㇡ ㇢ ㇣ ㇤ ㇥ ㇦ ㇧ ㇨ ㇩ ㇪ ㇫ ㇬ ㇭ ㇮ ㇯ ㇰ ㇱ ㇲ ㇳ ㇴ ㇵ ㇶ ㇷ ㇸ ㇹ ㇺ ㇻ ㇼ ㇽ ㇾ ㇿ	乞 安 口、習、內 除、建 興、昌 地、匹 兒、飛 各 以 伯、側、評 獨 代、心	包含各類帶轉折的筆劃 (注意左豎鉤除外)

If you are not sure which stroke to use or which category it belongs to, press **6** to substitute that stroke, then continue with the subsequent strokes. A question mark appears in the input area to represent that stroke.

2. Scroll to the desired Chinese character, and select **OK**.

Phrase input

You may input a phrase of no more than seven Chinese characters at a time.

1. Press the relevant number keys to enter the syllable or pinyin initial, or first strokes for the first character of the phrase.
2. Press **0** to enter a separator; or, if in the pinyin mode, press **1** repeatedly to enter the tone mark of the character.
3. Enter the syllable or pinyin initial, or first strokes of the next Chinese character.
4. Repeat step 2 and 3, if necessary, to enter the syllables or pinyin initials, or first strokes of all the characters in the phrase.
5. If in the pinyin mode, press ***** repeatedly, if necessary, to highlight the pinyin combination you want.
6. Scroll through the candidate list to the desired phrase, and select **OK**.

Not all phrases are stored in your phone. To create a phrase of no more than seven characters, when no input symbol or prediction list is displayed, select **Options** > **User phrases** > **Add**. When the database becomes full, the new phrase replaces the phrase that has not been accessed for the longest time.

Use a separator to separate pinyin strings for syllables of different characters or the strokes of different characters. When you enter a separator, the phone predicts characters or character strings that can form a phrase with the possible candidates of the combination of pinyin or stroke strings and separators, if any, that you have entered.

Set predictive English on or off

When writing text in English, to switch predictive text input on or off, press and hold **#**, and select **Prediction on** or **Prediction off**.

Traditional text input

Press a number key, **2** to **9**, repeatedly until the desired character appears. The available characters depend on the selected writing language.

If the next letter you want is located on the same key as the present one, wait until the cursor appears and enter the letter.

To access the most common punctuation marks and special characters, repeatedly press the number key **1** or press ***** to select a special character.

Predictive text input

Predictive text input is based on a built-in dictionary to which you can also add new words.

1. Start writing a word, using the keys **2** to **9**. Press each key only once for one letter.
2. To confirm a word, scroll right or add a space.
 - If the word is not correct, press ***** repeatedly, and select the word from the list.
 - If the **?** character is displayed after the word, the word you intended to write is not in the dictionary. To add the word to the dictionary, select **Spell**. Enter the word using traditional text input, and select **Save**.
 - To write compound words, enter the first part of the word, and scroll right to confirm it. Write the last part of the word, and confirm the word.
3. Start writing the next word.

Writing text tips

The following functions may also be available for writing text:

- To insert a number when no input symbol is displayed, press and hold the desired number key.
- To insert a space when there is no candidate or prediction list displayed, press **0**.
- To enter a special character after you have finished entering a word or character, press *****.

Chinese input

- To repeat a character to the left of the cursor in the editing window, press and hold *.
- To end the Chinese character prediction, select **Back**, or press the relevant keys to start entering new text.

5. Navigate the menus

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

1. To access the menu, select **Menu**.
2. Scroll through the menu, and select an option (for example, **Settings**).
3. If the selected menu contains further submenus, select one (for example, **Call**).
4. If the selected menu contains further submenus, repeat step 3.
5. Select the setting of your choice.
6. To return to the previous menu level, select **Back**.

To exit the menu, select **Exit**.

To change the menu view, select **Options** > **Main menu view** > **List**, **Grid**, **Grid with labels**, or **Tab**.

To rearrange the menu, scroll to the menu to be moved, and select **Options** > **Organise** > **Move**. Scroll to where you want to move the menu, and select **OK**. To save the change, select **Done** > **Yes**.

6. Messaging

You can read, write, send and save text and multimedia messages, e-mail, audio and flash messages. The messaging services can only be used if they are supported by your network or service provider.

Text and multimedia messages

You can create a message and optionally attach, for example, a picture. Your phone automatically changes a text message to a multimedia message when a file is attached.

Text messages

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

An indicator at the top of the display shows the total number of characters left and the number of messages needed for sending.

Before you can send any text or SMS e-mail messages, you must save your message centre number. Select **Menu** > **Messaging** > **Message settings** > **Text messages** >

Message centres > **Add centre**, enter a name, and the number from the service provider.

Multimedia messages

A multimedia message can contain text, pictures, sound clips, and video clips.

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

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



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

To check the availability of, and to subscribe to the multimedia messaging service (MMS), contact your service provider. You also may also download the configuration settings. [See "Nokia support", p. 10.](#)

Create a text or multimedia message

1. Select **Menu** > **Messaging** > **Create message** > **Message**.

2. To add recipients, scroll to the **To:** field, and enter the recipient's number or e-mail address, or select **Add** to select recipients from the available options. Select **Options** to add recipients and subjects and to set sending options.
3. Scroll to the **Text:** field, and enter the message text.
4. To attach content to the message, scroll to the attachment bar at the bottom of the display and select the desired type of content.
5. To send the message, press **Send**.

The message type is indicated at the top of the display and changes automatically depending on the content of the message.

Service providers may charge differently depending on the message type. Check with your service provider for details.

Read a message and reply



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

Your phone issues a notification when you receive a message. Select **View** to display the message. If more than one message was received, to display a message, select the message from the **Inbox** and **Open**. Use the scroll key to view all parts of the message.

To create an answer message, select **Reply**.

Send messages

Message sending

To send the message, select **Send**. The phone saves the message in the **Outbox** folder, and the sending starts.



Note: The message sent icon or text on your device screen does not indicate that the message is received at the intended destination.

If message sending is interrupted, the phone tries to resend the message a few times. If these attempts fail, the message remains in the **Outbox** folder. To cancel the sending of the messages in the **Outbox** folder, select **Options** > **Cancel sending**.

To save the sent messages in the **Sent items** folder, select **Menu** > **Messaging** > **Message settings** > **General settings** > **Save sent messages**.

Organise your messages

The phone saves received messages in the **Inbox** folder. Organise your messages in the saved items folder.

To add, rename, or delete a folder, select **Menu** > **Messaging** > **Saved items** > **Options**.

E-mail

Access your POP3 or IMAP4 e-mail account with your phone to read, write and send e-mail. This e-mail application is different from the SMS e-mail function.

Messaging

Before you can use e-mail, you must have an e-mail account and the correct settings. To check the availability and the settings of your e-mail account, contact your e-mail service provider. You may receive the e-mail configuration settings as a configuration message. [See "Configuration setting service", p. 9.](#)

E-mail setup wizard

The e-mail setup wizard starts automatically if no e-mail settings are defined in the phone. To start the setup wizard for an additional e-mail account, select **Menu** > **Messaging** and the existing e-mail account. Select **Options** > **Add mailbox** to start the e-mail setup wizard. Follow the instructions on the display.

Write and send an e-mail

You may write your e-mail before connecting to the e-mail service.

1. Select **Menu** > **Messaging** > **Create message** > **E-mail message**.
2. If more than one e-mail account is defined, select the account from which you want to send the e-mail.
3. Enter the recipient's e-mail address, the subject, and the e-mail message. To attach a file, select **Options** > **Insert** and from the available options.
4. To send the e-mail, select **Send**.

Read an e-mail and reply



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

1. To download e-mail message headers, select **Menu** > **Messaging** and your e-mail account.
2. To download an e-mail and its attachments, select the e-mail and **Open** or **Retrieve**.
3. To reply to or forward the e-mail, select **Options** and from the available options.
4. To disconnect from your e-mail account, select **Options** > **Disconnect**. The connection to the e-mail account automatically ends after some time without activity.

New e-mail notifications

Your phone can automatically check your e-mail account in time intervals and issue a notification when new e-mail is received.

1. Select **Menu** > **Messaging** > **Message settings** > **E-mail messages** > **Edit mailboxes**.
2. Select your e-mail account, **Downloading sett.**, and the following options:
 - **Mailbox upd. interval** — to set how often your phone checks your e-mail account for new e-mail
 - **Automatic retrieval** — to retrieve new e-mail automatically from your e-mail account

3. To enable the new e-mail notification, select **Menu** > **Messaging** > **Message settings** > **E-mail messages** > **New e-mail notif.** > **On**.

Flash messages

Flash messages are text messages that are instantly displayed upon reception.

1. To write a flash message, select **Menu** > **Messaging** > **Create message** > **Flash message**.
2. Enter the recipient's phone number, write your message (maximum 70 characters), and select **Send**.

Nokia Xpress audio messages

Create and send an audio message using MMS in a convenient way.

1. Select **Menu** > **Messaging** > **Create message** > **Audio message**. The voice recorder opens.
2. Record your message. [See "Voice recorder", p. 49.](#)
3. Enter one or more phone numbers in the **To:** field, or select **Add** to retrieve a number.
4. To send the message, select **Send**.

Instant messaging

With instant messaging (IM, network service) you can send short text messages to online users. You must subscribe to a service and register with the IM service you want to use. Check the availability of this service, pricing,

and instructions with your service provider. The menus may vary depending on your IM provider.

To connect to the service, select **Menu** > **Messaging** > **IMs** and follow the instructions on the display.

Info messages, SIM messages, and service commands

Info messages

You can receive messages on various topics from your service provider (network service). For more information, contact your service provider.

Select **Menu** > **Messaging** > **Info messages** and from the available options.

Service commands

Service commands allow you to write and send service requests (USSD commands) to your service provider, such as activation commands for network services.

To write and send the service request, select **Menu** > **Messaging** > **Serv. commands**. For details, contact your service provider.

SIM messages

SIM messages are specific text messages that are saved to your SIM card. You can copy or move those messages from the SIM to the phone memory, but not vice versa.

To read SIM messages, select **Menu** > **Messaging** > **Options** > **SIM messages**.

Voice messages

The voice mailbox is a network service to which you may need to subscribe. For more information, contact your service provider.

To call your voice mailbox, press and hold **1**.

To edit your voice mailbox number, select **Menu** > **Messaging** > **Voice messages** > **Voice mailbox no..**

Message settings

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

- **General settings** — to save copies of sent messages in your phone, to overwrite old messages if the message memory becomes full, and to set up other preferences related to messages
- **Text messages** — to allow delivery reports, to set up message centres for SMS and SMS e-mail, to select the type of character support, and to set up other preferences related to text messages
- **Multimedia messages** — to allow delivery reports, to set up the appearance of multimedia messages, to allow the reception of multimedia messages and advertisements, and to set up other preferences related to multimedia messages
- **E-mail messages** — to allow e-mail reception, to set the image size in e-mail, and to set up other preferences related to e-mail
- **Service messages** — to activate service messages and to set up preferences related to service messages

7. Contacts


You can save names, phone numbers as contacts in the phone memory and on the SIM card memory and search and recall them to make a phone call or to send a message.

The phone functions that display names use the phone number that most closely matches. If less than 7 digits match, the name displayed may not be correct.

Manage contacts

Select the memory for contacts

The phone memory can save contacts with additional details, such as various phone numbers and text items. You can also save an image, a tone, or a video clip for a limited number of contacts.


The SIM card memory can save names with one phone number attached to them. The contacts saved in the SIM card memory are indicated by .

Select **Menu > Contacts > Settings > Memory in use**. When you select **Phone and SIM**, contacts will be saved in the phone memory.

Save names and numbers

To save a name and phone number, select **Menu > Contacts > Names > Options > Add new contact**.

The first number you save is automatically set as the default number and 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.

Search for a contact

Select **Menu > Contacts > Names**, and scroll through the list of contacts, or enter the first characters of the contact's name.

Search for a contact

To search for a contact, select **Menu > Contacts > Names > Options > Search**. Enter the first characters of the name, and select **Search**.

To search for a contact with the pop-up window, in the standby mode, scroll down to highlight the first name (or number). Enter the first input symbol of the name you search for. The symbol is displayed in a pop-up window. You may enter more symbols in the pop-up window. The matching names are displayed. The names may not be listed in the same order as in **Names**.

To change the input method when you search for a contact, press #.

Add and edit details

To add or change a detail to a contact, select the contact and **Details > Options > Add detail** and from the available options.

Contacts

Copy or move a contact between the SIM card and phone memory

1. Select **Menu** > **Contacts** > **Names**.
2. Select the contact to copy or move and **Options** > **Copy contact** or **Move contact**.

Copy or move several contacts between the SIM card and phone memory

1. Select the first contact to copy or move and **Options** > **Mark**.
2. Mark the other contacts, and select **Options** > **Copy marked** or **Move marked**.

Copy or move all contacts between the SIM card and phone memory

Select **Menu** > **Contacts** > **Copy contacts** or **Move contacts**.

Delete contacts

Select the contact and **Options** > **Delete contact**.

To delete all the contacts from the phone or SIM card memory, select **Menu** > **Contacts** > **Del. all contacts** > **From phone memory** or **From SIM card**.

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

Create a contact group

Arrange contacts into caller groups with different ringing tones and group images.

1. Select **Menu** > **Contacts** > **Groups**.
2. To create a new group, select **Add** or **Options** > **Add new group**.
3. Enter the group name, select an image and a ringing tone if you want to add them to the group, and select **Save**.
4. Select the group and **View** > **Add** to add contacts to the group.

Business cards

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

To send a business card, search for the contact, and select **Details** > **Options** > **Send business card**.

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

Assign dialling shortcuts

Create shortcuts by assigning phone numbers to the number keys 2-9.

1. Select **Menu** > **Contacts** > **Speed dials**, and scroll to a number key.

-
2. Select **Assign**, or, if a number has already been assigned to the key, select **Options > Change**.
3. Enter a number or search for a contact.

8. Call log

To view the information on your calls, messages, data, and synchronisation, select **Menu** > **Log** and from the available options.



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

9. Position log

The network may send you a position request (network service). Contact your service provider to subscribe and to agree upon the delivery of positioning information.

To accept or reject the position request, select **Accept** or **Reject**. If you miss the request, the phone automatically accepts or rejects it according to what you have agreed with your network operator or service provider.

To view the information on the 10 most recent privacy notifications and requests, select **Menu > Log > Positioning > Position log**.

10. Connectivity

Your phone provides several features to connect to other devices to transmit and receive data.

Bluetooth wireless technology

Bluetooth technology allows you to connect your phone, using radio waves, to a compatible Bluetooth device within 10 metres (32 feet).


This device is compliant with Bluetooth Specification 2.0 + EDR supporting the following profiles: 2.0 + EDRgeneric access, hands-free, headset, object push, file transfer, dial-up networking, serial port, generic object exchange, advanced audio distribution, audio video remote control, and generic audio video distribution. To ensure interoperability between other devices supporting Bluetooth technology, use Nokia approved enhancements for this model. Check with the manufacturers of other devices to determine their compatibility with this device.

Features using Bluetooth technology increase the demand on battery power and reduce the battery life.

Set up a Bluetooth connection

Select **Menu > Settings > Connectivity > Bluetooth** and take the following steps:

1. Select **My phone's name** and enter a name for your phone.

2. To activate Bluetooth connectivity select **Bluetooth > On.**  indicates that Bluetooth is active.
3. To connect your phone with an audio enhancement, select **Connect audio enhan.** and the device that you want to connect to.
4. To pair your phone with any Bluetooth device in range, select **Paired devices > Add new device.**

Scroll to a found device, and select **Add.**

Enter a passcode (up to 16 characters) on your phone and allow the connection on the other Bluetooth device.

If you are concerned about security, turn off the Bluetooth function, or set **My phone's visibility** to **Hidden**. Accept Bluetooth communication only from those you trust.

PC connection to the internet

Use Bluetooth technology to connect your compatible PC to the internet without PC Suite software. Your phone must have activated a service provider that supports internet access, and your PC has to support Bluetooth personal area network (PAN). After connecting to the network access point (NAP) service of the phone, and pairing with your PC, your phone automatically opens a packet data connection to the internet.

Packet data

General packet radio service (GPRS) is a network service that allows mobile phones to send and receive data over an internet protocol (IP)-based network.

To define how to use the service, select **Menu > Settings > Connectivity > Packet data > Packet data conn.** and from the following options:

- **When needed** — to set the packet data connection to established when required by an application. The connection will be cut when the application is closed.
- **Always online** — to automatically connect to a packet data network when you switch the phone on

You can use your phone as a modem by connecting it to a compatible PC using Bluetooth technology or a USB data cable. For details, see Nokia PC Suite documentation. [See "Nokia support", p. 10.](#)

USB data cable

You can use the USB data cable to transfer data between the phone and a compatible PC or a printer supporting PictBridge.

To activate the phone for data transfer or image printing, connect the data cable and select the mode:

- **PC Suite** — to use the cable for PC Suite
- **Printing & media** — to use the phone with a PictBridge compatible printer or with a compatible PC
- **Data storage** — to connect to a PC that does not have Nokia software and use the phone as data storage

To change the USB mode, select **Menu > Settings > Connectivity > USB data cable** and the desired USB mode.

Synchronisation and backup

Select **Menu > Settings > Sync and backup** and from the following:

- **Phone switch** — Synchronise or copy selected data between your phone and another phone using Bluetooth technology.
- **Create backup** — Create a backup of selected data to the memory card or to an external device.
- **Restore backup** — Select a backup file stored on the memory card or on an external device and restore it to the phone. Select **Options > Details** for information about the selected backup file.
- **Data transfer** — Synchronise or copy selected data between your phone and another device, PC, or network server (network service).

Nokia PC Suite

With Nokia PC Suite, you can manage your music, synchronise contacts, calendar, notes, and to-do notes between your phone and a compatible PC or a remote internet server (network service). You may find more information and PC Suite on the Nokia website. [See "Nokia support", p. 10.](#)

11. Settings

Profiles

Your phone has various setting groups called profiles, which you can customise with ringing tones for different events and environments.

Select **Menu** > **Settings** > **Profiles**, the desired profile, and from the following options:

- **Activate** — to activate the selected profile
- **Personalise** — to change the profile settings
- **Timed** — to set the profile to be active for a certain time. When the time set for the profile expires, the previous profile that was not timed becomes active.

Themes

A theme contains elements for personalising your phone.

Select **Menu** > **Settings** > **Themes** and from the following options:

- **Select theme** — Open the **Themes** folder, and select a theme.
- **Theme downloads** — Open a list of links to download more themes.

Tones

You can change the tone settings of the selected active profile.

Select **Menu** > **Settings** > **Tones**. You can find the same settings in the **Profiles** menu.

If you select the highest ringing tone level, the ringing tone reaches its highest level after a few seconds.

Lights

To activate or deactivate light effects associated with different phone functions, select **Menu** > **Settings** > **Lights**.

Display

Select **Menu** > **Settings** > **Display** and from the available options:

- **Wallpaper** — to add a background image for the standby mode
- **Active standby** — to activate, organise, and personalise the active standby mode
- **Standby font colour** — to select the font colour for the standby mode
- **Navigation key icons** — to display the icons of the scroll key shortcuts in the standby mode when active standby is off
- **Notification details** — to display details in missed call and message notifications
- **Transition effects** — to activate a smoother and more organic navigation experience

- **Screen saver** — to create and set a screen saver
- **Font size** — to set the font size for messaging, contacts, and web pages
- **Operator logo** — to display the operator logo
- **Cell info display** — to display the cell identity, if available from the network

Date and time

To change the clock type, time, time zone, or date, select **Menu > Settings > Date and time**.

When travelling to a different time zone, select **Menu > Settings > Date and time > Date & time settings > Time zone:**, and scroll left or right to select the time zone of your location. The time and date are set according to the time zone and enable your phone to display the correct sending time of received text or multimedia messages.

For example, GMT +8 denotes the time zone for HK.

My shortcuts

With personal shortcuts you get quick access to often used functions of the phone.

Left and right selection keys

To change the function assigned to the left or right selection key, select **Menu > Settings > My**

shortcuts > Left selection key or **Right selection key** and the function.

In the standby mode, if the left selection key is **Go to**, to activate a function, select **Go to > Options** and from the following options:

- **Select options** — to add or remove a function
- **Organise** — to rearrange the functions

Other shortcuts

Select **Menu > Settings > My shortcuts** and from the following options:

- **Navigation key** — to assign other functions from a predefined list to the navigation key (scroll key).
- **Active standby key** — to select the movement of the navigation key to activate the active standby mode

Call

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

- **Call divert** — to divert your incoming calls (network service). You may not be able to divert your calls if some call barring functions are active. [See "Security", p. 41.](#)
- **Anykey answer** — to answer an incoming call by briefly pressing any key, except the power key, the left and right selection keys, or the end key
- **Automatic redial** — to automatically redial the number if a call fails. The phone tries to call the number 10 times.

Settings

- **Voice clarity** — to enhance speech intelligibility, especially in noisy environments
- **Speed dialling** — to dial the names and phone numbers assigned to the number keys (2 to 9) by pressing and holding the corresponding number key
- **Call waiting** — to have the network notify you of an incoming call while you have a call in progress (network service)
- **Call duration display** — Select **On** to display the duration of the call in progress
- **Summary after call** — to briefly display the approximate duration after each call
- **Send my caller ID** — to show your phone number to the person you are calling (network service). To use the setting agreed upon with your service provider, select **Set by network**.
- **Outgoing call line** — to select the phone line for making calls, if your SIM card supports multiple phone lines (network service)

Phone

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

- **Language settings** — To set the display language of your phone, select **Phone language. Automatic** selects the language according to the information on the SIM card. To set a language for the voice commands, select **Recognition lang..**
- **Memory status** — to check the memory consumption


- **Automatic keyguard** — to lock the keypad automatically after a preset time delay when the phone is in the standby mode and no function has been used.
- **Security keyguard** — to ask for the security code when you unlock the keyguard
- **Voice recognition** — [See "Voice commands", p. 40.](#)
- **Flight query** — to be asked whether to use the flight mode when you switch the phone on. With the flight mode, all radio connections are switched off.
- **Operator selection** — to set a cellular network available in your area
- **Help text activation** — to select whether the phone shows help texts
- **Start-up tone** — to play a tone when you switch the phone on
- **Confirm SIM actions** — [See "SIM services", p. 56.](#)

Voice commands

Call contacts and use your phone by speaking a voice command.

Voice commands are language-dependent. To set the language, select **Menu > Settings > Phone > Language settings > Recognition lang.** and your language.

To train the voice recognition of your phone to your voice, select **Menu > Settings > Phone > Voice recognition > Voice recog. training.**

To activate a voice command for a function, select **Menu > Settings > Phone > Voice recognition > Voice commands**, a feature, and the function.  indicates that the voice command is activated.

To activate the voice command, select **Add**. To play the activated voice command, select **Play**.

To use voice commands, see ["Voice dialling"](#), p. 19.

To manage the voice commands, scroll to a function, and select **Options** and from the following:

- **Edit or Remove** — to rename or deactivate the voice command
- **Add all or Remove all** — to activate or deactivate voice commands for all functions in the voice commands list

Enhancements

This menu and its various options are shown only if the phone is or has been connected to a compatible mobile enhancement.

Select **Menu > Settings > Enhancements**. Select an enhancement, and an option depending on the enhancement.

Configuration

You can configure your phone with settings that are required for certain services. Your service provider may also send you these settings. See ["Configuration setting service"](#), p. 9.

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

- **Default config. sett.** — to view the service providers saved in the phone and set a default service provider
- **Act. def. in all apps.** — to activate the default configuration settings for supported applications
- **Preferred access pt.** — to view the saved access points
- **Connect to support** — to download the configuration settings from your service provider
- **Personal config. sett.** — to manually add new personal accounts for various services and to activate or delete them. To add a new personal account, select **Add**, or **Options > Add new**. Select the service type, and enter the required parameters. To activate a personal account, scroll to it, and select **Options > Activate**.

Security

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

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

- **PIN code request or UPIN code request** — to request for your PIN or UPIN code every time the phone is switched on. Some SIM cards do not allow the code request to be turned off.

Settings

- **PIN2 code request** — to select whether the PIN2 code is required when using a specific phone feature which is protected by the PIN2 code. Some SIM cards do not allow the 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 supported by your SIM card. When the fixed dialling is on, GPRS connections are not possible except while sending text messages over a GPRS connection. In this case, the recipient's phone number and the message centre number must be included in the fixed dialling list.
- **Closed user group** — to specify a group of people whom you can call and who can call you (network service)
- **Security level** — Select **Phone** to request the security code whenever a new SIM card is inserted into the phone. Select **Memory**, to request the security code when the SIM card memory is selected, and you want to change the memory in use.
- **Access codes** — to change the security code, PIN code, UPIN code, PIN2 code, or barring password
- **Code in use** — to select whether the PIN code or UPIN code should be active
- **Authority certificates or User certificates** — to view the list of the authority or user certificates downloaded into your phone. [See "Browser security", p. 51.](#)

- **Security module sett.** — to view **Secur. module details**, activate **Module PIN request**, or change the module PIN and signing PIN. [See "Access codes", p. 9.](#)

Restore factory settings

To restore the phone back to factory conditions, select **Menu > Settings > Rest. factory sett.** and from the following options:

- **Restore settings only** — to reset all preference settings without deleting any personal data
- **Restore all** — to reset all preference settings and delete all personal data, such as contacts, messages, media files, and activation keys

12. Operator menu

Access a portal to services provided by your network operator. For more information, contact your network operator. The operator can update this menu with a service message.

13. Gallery

Manage images, video clips, music files, themes, graphics, tones, recordings, and received files. These files are stored in the phone memory or on a memory card and may be arranged in folders.

Folders and files

To view the list of folders, select **Menu > Gallery**. To view the list of files in a folder, select a folder and **Open**. To view the folders of the memory card when moving a file, scroll to the memory card, and press the scroll key right.

Print images

Your phone supports Nokia XpressPrint to print images that are in the jpeg format.

1. To connect your phone to a compatible printer, use a data cable or send the image by Bluetooth to a printer supporting Bluetooth technology. [See "Bluetooth wireless technology", p. 36.](#)
2. Select the image you want to print and **Options > Print**.


Memory card

Use a memory card to store your multimedia files, such as video clips, music tracks, sound files, images, and messaging data.


Some of the folders in **Gallery** with content that the phone uses (for example, **Themes**) may be stored on the memory card.

Format the memory card

Some supplied memory cards are preformatted; others require formatting. When you format a memory card, all data on the card is permanently lost.

1. To format a memory card, select **Menu > Gallery** or **Applications**, the memory card folder , and **Options > Format mem. card > Yes**.
2. When formatting is complete, enter a name for the memory card.


Lock the memory card

To set a password (maximum 8 characters) to lock your memory card against unauthorised use, select the memory card folder  and **Options > Set password**.

The password is stored in your phone, and you do not have to enter it again while you are using the memory card on the same phone. If you want to use the memory card on another device, you are asked for the password.

To remove the password, select **Options > Delete password**.

Check memory consumption

To check the memory consumption of different data groups and the available memory to install new software on your memory card, select the memory card  and **Options > Details**.

14. Media

Camera and video

Take pictures or record video clips with the built-in camera.

Take a picture

To use the still picture function, select **Menu > Media > Camera**; or, if the video function is on, scroll left or right.

To zoom in and out in the camera mode, scroll up and down or press the volume keys.

To take a picture, select **Capture**. The phone saves the pictures on the memory card, if available, or in the phone memory.

To display a picture immediately after you take it, select **Options > Settings > Image preview time** and the preview time. During the preview time, select **Back** to take another picture, or **Send** to send the picture as a multimedia message.

Your device supports an image capture resolution of 1600x1200 pixels .

Record a video clip

To activate the video function, select **Menu > Media > Video**; or, if the camera function is on, scroll left or right.

To start the video recording, select **Record**; to pause the recording, select **Pause**; to resume the recording, select **Continue**; to stop the recording, select **Stop**.

The phone saves the video clips on the memory card, if available, or in the phone memory.

Camera and video options

To use a filter, select **Options > Effects**.

To adapt the camera to the light conditions, select **Options > White balance**.

To change other camera and video settings and to select the image and video storage, select **Options > Settings**.

Music player

Your phone includes a music player for listening to music tracks or other MP3 or AAC sound files that you have downloaded from the web or transferred to the phone with Nokia PC Suite. See "[Nokia PC Suite](#)", p. 37. You can also view your recorded or downloaded video clips.

Music and video files stored in the music folder in the phone memory or on the memory card are automatically detected and added to the music library.

To open the music player, select **Menu > Media > Music player**.

Music menu

Access your music and video files stored in the phone memory or on the memory card, download music or video clips from the web, or view compatible video streams from a network server (network service).

To listen to music or play a video clip, select a file from **Playlists**, **Artists**, **Albums**, or **Genres**, and select **Play**.

To download files from the web, select **Options** > **Downloads** and a download site.

To update the music library after you have added files, select **Options** > **Update library**.

Create a playlist

To create a playlist with your selection of music, do the following:

1. Select **Playlists** > **Create playlist**, and enter the name of the playlist.
2. Add music or video clips from the displayed lists.
3. Select **Done** to store the playlist.

Configure a streaming service

You may receive the streaming settings as a configuration message from the service provider. [See "Configuration setting service", p. 9](#). You can also enter the settings manually. [See "Configuration", p. 41](#).

To activate the settings, do the following:

1. Select **Options** > **Downloads** > **Streaming settings** > **Configuration**.

2. Select a service provider, **Default**, or **Personal config.** for streaming.
3. Select **Account** and a streaming service account from the active configuration settings.

Play music tracks



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.

To adjust the volume level, press the volume keys of the phone.

Operate the music player with the music player keys or similarly with the virtual keys on the display.

To start or pause playing, press **▶||**.

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

To fast forward the current track, press and hold **▶▶**. To rewind the current track, press and hold **◀◀**. Release the key at the position you want to continue the music playback.

To stop the music player, press and hold the end key.

In the music player menu, you can use the following shortcuts:

To switch to the music menu, select **≡**.

Media

To switch to the current playlist, select .

Change the music player look

Your phone provides several themes to change the look of the music player.

Select **Menu > Media > Music player > Go to Music player > Options > Settings > Music player theme** and one of the listed themes. The virtual keys may change depending on the theme.

Radio

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



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





Select **Menu > Media > Radio**.

To adjust the volume, press the volume keys.

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

Tune in to radio stations



Search and save stations

1. To start the search, select and hold  or . To change the radio frequency in 0.05 MHz steps, briefly press  or .
2. To save a station to a memory location, select **Options > Save station**.
3. To enter the name of the radio station, select **Options > Stations > Options > Rename**.

Select **Options** and from the following:

- **Search all stations** — to automatically search for the available stations at your location
- **Set frequency** — to enter the frequency of the desired radio station
- **Stations** — to list and rename or delete saved stations

Change stations




Select  or , or press the number keys corresponding to the number of the station in the station list.

Radio features




To switch off the radio, swap between headset and loudspeaker, and switch between stereo and mono output, select **Options > Settings**. To display information from the radio data system of the tuned in station, select **RDS on**. To enable the automatic switch to a frequency with the best reception of the tuned in station, select **Auto-freq. change on**.

Voice recorder

Record speech, sound, or an active call, and save them in **Gallery**.

Select **Menu** > **Media** > **Voice recorder**. To use the graphical keys , , or  on the display, scroll left or right.

Record sound

1. Select , or, during a call, select **Options** > **Record**. While recording a call, all parties to the call hear a faint beeping. To pause the recording, select  .
2. To end the recording, select  . The recording is saved in the Recordings folder in Gallery.

Select **Options** to play or send the last recording, to access the list of recordings, or to select the memory and the folder to store the recordings.

Equaliser

Adjust the sound when using the music player.

Select **Menu** > **Media** > **Equaliser**.

To activate a predefined equaliser set, scroll to one of the sets, and select **Activate**.

Create a new equaliser set

1. Select one of the last two sets in the list and **Options** > **Edit**.

2. Scroll left or right to access the virtual sliders and up or down to adjust the slider.
3. To save the settings and create a name for the set, select **Save** and **Options** > **Rename**.

Stereo widening

Stereo widening creates a wider stereo sound effect when you are using a stereo headset.

To activate, select **Menu** > **Media** > **Stereo widening**.

15. Web

You can access various internet services with your phone browser. The appearance of the internet pages may vary due to screen size. You may not be able to see all the details on the internet pages.



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

For the availability of these services, pricing, and instructions, contact your service provider.

You may receive the configuration settings required for browsing as a configuration message from your service provider.

To set up the service, select **Menu > Web > Web settings > Configuration sett.**, a configuration, and an account.

Connect to a service

To make a connection to the service, select **Menu > Web > Home**; or in the standby mode, press and hold **0**.

To select a bookmark, select **Menu > Web > Bookmarks**.

To select the last URL, select **Menu > Web > Last web addr.**

To enter an address of a service, select **Menu > Web > Go to address**. Enter the address, and select **OK**.

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.

Appearance settings

While browsing the web, select **Options > Settings**. The available options may include the following:

- **Display** — Select the font size, whether images are shown, and how the text is displayed.
- **General** — Select whether web addresses are sent as Unicode (UTF-8), the encoding type for the contents, and whether JavaScript is enabled.

Cache memory

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

A cookie is data that a site saves in the cache memory of your phone. Cookies are saved until you clear the cache memory.

To clear the cache while browsing, select **Options** > **Tools** > **Clear the cache**. To allow or prevent the phone from receiving cookies, select **Menu** > **Web** > **Web settings** > **Security** > **Cookies**; or, while browsing, select **Options** > **Settings** > **Security** > **Cookies**.

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.

To view or change the security module settings, or to view a list of authority or user certificates downloaded to your phone, select **Menu** > **Settings** > **Security** > **Security module sett.**, **Authority certificates**, or **User certificates**.



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.

16. Organiser

Alarm clock

To sound an alarm at a desired time.

Set the alarm

1. Select **Menu** > **Organiser** > **Alarm clock**.
2. Set the alarm on, and enter the alarm time.
3. To issue an alarm on selected days of the week, select **Repeat:** > **On** and the days.
4. Select the alarm tone. If you select the radio as the alarm tone, connect the headset to the phone.
5. Set the snooze time-out, and select **Save**.

Stop the alarm

To stop the sounding alarm, select **Stop**. If you let the alarm sound for a minute or select **Snooze**, the alarm stops for the snooze time-out, then resumes.

Calendar

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

The current day is framed. If there are any notes set for the day, the day is in bold type. To view the day notes, select **View**. To view a week, select **Options** > **Week view**. To delete all notes in the calendar, select **Options** > **Delete notes** > **All notes**.

To set the date, time, time zone, date or time format, date separator, default view, or the first day of the week, select **Options** > **Settings** and from the available options. To delete old notes automatically after a specified time, select **Options** > **Settings** > **Auto-delete notes** and from the available options.

Make a calendar note

Scroll to the date, and select **Options** > **Make a note**. Select the note type, and fill in the fields.

To-do list

To save a note for a task that you must do, select **Menu** > **Organiser** > **To-do list**.

To make a note if no note is added, select **Add**; otherwise, select **Options** > **Add**. Fill in the fields, and select **Save**.

To view a note, scroll to it, and select **View**.

Notes

To write and send notes, select **Menu** > **Organiser** > **Notes**.

To make a note if no note is added, select **Add**; otherwise, select **Options** > **Make a note**. Write the note, and select **Save**.

Calculator

The calculator in your phone provides a standard, a scientific, and a loan calculator.

Select **Menu** > **Organiser** > **Calculator** and from the available options, the calculator type and the operating instructions.

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

Countdown timer

Normal timer

1. To activate the timer, select **Menu** > **Organiser** > **Countd. timer** > **Normal timer**, enter a time, and write a note that is displayed when the time expires. To change the time, select **Change time**.
2. To start the timer, select **Start**.
3. To stop the timer, select **Stop timer**.

Interval timer

1. To have an interval timer with up to 10 intervals started, first enter the intervals.
2. Select **Menu** > **Organiser** > **Countd. timer** > **Interval timer**.
3. To start the timer, select **Start timer** > **Start**.

To select how the interval timer should start the next period, select **Menu** > **Organiser** > **Countd. timer** >

Settings > **Contin. to next period** and from the available options.

Stopwatch

You can measure time, take intermediate times, or take lap times using the stopwatch.

Select **Menu** > **Organiser** > **Stopwatch** and from the following options:

- **Split timing** — to take intermediate times. To reset the time without saving it, select **Options** > **Reset**.
- **Lap timing** — to take lap times
- **Continue** — to view the timing that you have set in the background
- **Show last** — to view the most recently measured time if the stopwatch is not reset
- **View times** or **Delete times** — to view or delete the saved times

To set the stopwatch timing in the background, press the end key.

Dictionary

In **Dictionary**, you can look up a Chinese word for English translation, and look up an English word for Chinese translation.

1. Select **Menu** > **Organiser** > **Dictionary**.
2. Switch to the desired input mode if necessary.
3. Enter the Chinese or English word.

Organiser

4. Scroll to the desired word in the displayed list of words, and select it to view the translation.

To look up synonyms or antonyms of an English word, select **Options** > **Synonyms** or **Options** > **Antonyms**.

To view the translation of the previous or next word in the displayed list of words, scroll left or right.

Some data of the dictionary application are stored on the memory card in the dictionary folder. If you need to change the card, use the data storage function to save the data on your PC. Then transfer the data back to the new inserted card. If it is not possible to save the data from the card to your PC, check www.nokia.com.hk/support to download the dictionary data.

17. Applications

Your phone may have some games or applications installed. These files are stored in the phone memory or on a memory card and may be arranged in folders. [See "Memory card", p. 44.](#)

Launch an application

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

To set sounds, lights, and shakes for a game, select **Menu > Applications > Options > Application settings**.

Other available options may include the following:

- **Update version** — to verify that a new version of the application is available for download from the web (network service)
- **Web page** — to provide further information or additional data for the application from an internet page (network service), if available
- **Application access** — to restrict the application from accessing the network

Download an application

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



Important: Only install and use applications and other software from trusted sources, such as applications that are Symbian Signed or have passed the Java Verified™ testing.

You can download new applications and games in different ways.

- Select **Menu > Applications > Options > Downloads > App. downloads or Game downloads**; the list of available bookmarks is shown.
- Use the Nokia Application Installer from PC Suite to download the applications to your phone.

For the availability of different services and pricing, contact your service provider.

18. SIM services

Your SIM card may provide additional services. You can access this menu only if it is supported by your SIM card. The name and contents of the menu depend on the available services.

To show the confirmation messages sent between your phone and the network when you are using the SIM services, select **Menu > Settings > Phone > Confirm SIM actions**

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

19. Nokia original enhancements



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.

For availability of approved enhancements, please check with your dealer.

An extensive range of enhancements is available for your device. Please visit www.nokia.com.hk/enhancements for more details.



Enhancements

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.

Battery

Type	Talk time	Standby
BL-5CT	Up to 5 hours	Up to 17 days



Important: Battery talk and stand-by times are estimates and only possible under optimal network conditions. Actual battery talk and standby times depend on SIM cards, features used, battery age and condition, temperatures to which battery is exposed, network conditions, and many other factors, and may be significantly shorter than those specified above. Ringing tones, hands free call handling, use in digital mode, and other features will also consume the battery, and the amount of time a device is used for calls will affect its stand-by time. Likewise, the amount of time that the device is turned on and in the standby mode will affect its talk time.

Battery

Battery and charger information

Your device is powered by a rechargeable battery. The battery intended for use with this device is BL-5CT. This device is intended for use when supplied with power from the following chargers: AC-3. The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this device. Use of an unapproved battery or charger may present a risk of fire, explosion, leakage, or other hazard.

The exact charger model number may vary depending on the type of plug. The plug variant is identified by one of the following: E, EB, X, AR, U, A, C, or UB. For example, the model numbers for the charger can be, among others, **AC-3C, AC-3U, AC-3X** etc.

If a 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, then disconnect and reconnect it to begin charging the battery. If the battery is completely discharged, it may take several minutes before the charging indicator appears on the display or before any calls can be made.

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

Unplug the charger from the electrical plug and the device when not in use. Do not leave a 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.

Always try to keep the battery between 15°C and 25°C (59°F and 77°F). Extreme temperatures reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily. Battery performance is particularly limited in temperatures well below freezing.

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

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

Do not dismantle, cut, open, crush, bend, deform, puncture, or shred cells or batteries. In the event of a

battery leak, do not allow the liquid to come in contact with the skin or eyes. In the event of such a leak, flush your skin or eyes immediately with water, or seek medical help.

Do not modify, remanufacture, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids.

Improper battery use may result in a fire, explosion, or other hazard. If the device or battery is dropped, especially on a hard surface, and you believe the battery has been damaged, take it to a service centre for inspection before continuing to use it.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged. Keep your battery out of the reach of small children.

Nokia battery authentication guidelines

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

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

authenticity cannot be verified, return the battery to the place of purchase.

Authenticate hologram

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



What if your battery is not authentic?

If you cannot confirm that your Nokia battery with the hologram on the label is an authentic Nokia battery, please do not use the battery. Take it to the nearest authorised Nokia service point or dealer for assistance. The use of a battery that is not approved by the

Battery

manufacturer may be dangerous and may result in poor performance and damage to your device and its enhancements. It may also invalidate any approval or warranty applying to the device.

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

Care and maintenance

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

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

- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use 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. Unauthorised antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.
- Always create a backup of data you want to keep, such as contacts and calendar notes.
- To reset the device from time to time for optimum performance, power off the device and remove the battery.

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

Additional safety information

Small children

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

Operating environment

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1 centimetres (3/8 inches) away from the body. When a carry case, belt clip, or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body.

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.

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.

Implanted medical devices

Manufacturers of medical devices recommend that a minimum separation of 15.3 centimetres (6 inch) should be maintained between a wireless device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid potential interference with the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 centimetres (6 inch) from the medical device when the wireless device is turned on.
- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device to minimise the potential for interference.
- Turn the wireless device off immediately if there is any reason to suspect that interference is taking place.
- Read and follow the directions from the manufacturer of their implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

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, and 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 and areas where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

Emergency calls



Important: This device operates using radio signals, wireless networks, landline networks, and user-programmed functions. If your device supports voice calls over the internet (internet calls), activate both the internet calls and the cellular phone. The device will attempt to make emergency calls over both the cellular networks and through your internet call provider if both are activated. Connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength. Depending on your device, you may also need to complete the following:
 - Insert a SIM card if your device uses one
 - Remove certain call restrictions you have activated in your device.
 - Change your profile from offline or flight profile mode to an active profile.
2. Press the end key as many times as needed to clear the display and ready the device for calls.
3. Enter the official emergency number for your present location. Emergency numbers vary by location.
4. Press the call key.

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

CERTIFICATION INFORMATION (SAR)

This mobile device meets guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 watts/kilogram (W/kg) averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 1.01 W/kg.

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

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