



F2300 User Guide



Some of contents in this manual may differ from your phone depending on the software of the phone or your service provider.

F2300 使用手冊



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本手冊中的部分內容可能會依您的手機軟體或服務供應商而與您的手機有所不同。



F2300 使用手冊
- 繁體中文

應告知使用者本手冊會因手機軟體和服務供應商而有部分差異。

簡介

恭喜您購買F2300手機，本機型是採用最新的數位行動通訊的技術的行動電話。



本操作手冊包含了所有手機操作的重要資訊,請您於使用前務必閱讀才能將您的手機發揮最大功能，並避免造成損壞或不當使用，請詳讀本手冊的所有內容。若對手機進行本手冊未明載之任何改造，將導致保固權益喪失。

安全須知

並避免造成損壞或不當使用，請詳讀本手冊的所有內容。若對手機進行本手冊未明載之任何改造，將導致保固權益喪失。

警告

- 搭乘飛機時，應全程關閉行動電話。
- 請勿邊開車邊手持手機通話。
- 加油站、儲油槽、化學工廠或爆破作業場附近，請勿使用手機。
- 爲了您的安全，請務必使用原廠電池與充電器。
- 請勿以潮濕的雙手操作正在充電中的手機。這可能引起觸電或造成手機嚴重損壞。
- 手機應置於兒童不易取得的安全地方。手機包括細小配件，如果拆解，可能會有哽塞之虞。

注意

- 在任何有特殊規定，限制使用之場所，也請關閉手機。例如，請勿在醫院使用手機，以免對敏感的醫療設備造成影響。
- 並非所有行動電話網路均提供緊急電話服務。因此，請勿只依賴手機來撥打緊急電話。
- 限用原廠配件，以免損壞手機。
- 所有無線電發送器均可能干擾附近的電器設備。對電視、收音機、電腦等均可能造成輕微干擾。
- 棄置電池時應依照當地相關法規處理。
- 請勿拆解手機或電池。

使用手機安全須知

無線電波輻射和電磁波能量吸收比值(SAR)資訊

此F2300 型號手機的設計符合有關無線電波輻射的安全要求。此要求根據科學原則而制定，並具有一定的安全範圍，可確保不同年齡和健康狀況之人體安全。

- 無線電波輻射標準所採用的計算單位稱為「電磁波能量吸收比值」(Specific Absorption Rate, SAR)。測量SAR 所採用的是標準方式，即測量手機在所有可用波段中以最高認可發射功率操作時的SAR。
- 也許不同型號LG 手機的SAR 等級會有所差異，但所有手機的設計均符合無線電波輻射的相關標準。
- 根據國際非電離輻射防護委員會(INCRP)所發展的標準，適用於公眾的無線電話比吸收率(SAR)限制是平均每10克組織2.0瓦特/千克(W/kg)，而SAR在台灣的限制標準為1.6瓦特/公斤。
- F2300 經政府認可的實驗室測試後，此型號的最高比吸收率(SAR)值為0.814瓦特/公斤。
- 少電池波影響，請妥善使用手機!

使用手機維護與安全須知

注意: 請務必使用相同機型的配件如電池、旅行用充電器 避免手機造成損害導致保固失效。

- 請勿自行拆解手機，若手機需維修時請送至LG授權的維修服務中心處理。使用手機時可能造成電視、收音機、電腦等輕微干擾，故使用時請遠離。
- 手機應遠離電氣設備，如電視、收音機或個人電腦。
- 手機應遠離熱源，例如散熱器或電鍋附近。
- 切勿拋擲本手機。
- 避免讓手機承受機械性震盪或撞擊。
- 若用包裝紙或保鮮紙包裹本手機，手機的表面塗層可能會受損。
- 請勿使用刺鼻的化學物品(如酒精、苯、稀釋劑等等) 或清潔劑來清潔手機。這可能會有起火的危險。
- 請勿讓本手機經常接觸煙霧或塵埃。

- 請勿讓手機接近信用卡或其他附有磁帶的卡，否則可能損壞磁帶內的資訊。
- 請勿讓硬物碰撞顯示幕，以免損壞機身。
- 請勿讓手機至於潮濕環境中
- 使用如免持耳機等配件時請份外小心。
- 若您未將手機蓋上插座蓋(電源插電接頭) 就放在口袋或包包中，金屬物質如硬幣、迴紋針或筆可能會造成手機短路。如不使用請蓋上插座蓋。
- 切勿將手機放入微波爐中，這會導致電池爆炸。
- 唯有經過授權的人員才能提供手機及配件的維修服務。不當安裝或維修可能釀成意外，擔保也會因此失效。
- 天線若有毀損時，請勿使用手機。毀損的天線若接觸到皮膚可能造成輕微灼傷。請連繫LG 授權服務中心來更換毀損天線。
- 手機上的標籤有關於客戶支援的重要資訊。請勿移除。

影響電話使用

爲了您的手機能隨時保持最佳效能，請您參考下列說明:

- 當您與他人通話時請握好手機並將您的聲音直接傳入麥克風，天線的角度最好能高過您的肩膀，以避免手機通話受到干擾。
- 使用手機通話時請勿觸碰天線，若您握著天線通話將可能造成您的待機時間縮短。
- 如果您的手機支援紅外線裝置，請勿將此裝置照射眼睛。

電子產品

行動電話可能干擾附近的電器設備。

- 請勿在醫院使用手機，以免對敏感的醫療設備造成影響。
- 行動電話可能會對助聽器造成干擾。
- 行動電話可能會對監視器，電視，收音機，電腦...等電子裝置造成干擾。
- 請勿彎曲、刮劃或暴露在靜電的環境下。

道路安全須知

請確認當地的法令是否允許您在車上使用行動電話，並遵循下列原則：

- 開車時切勿手持行動電話。
- 請務必專心開車。
- 如果可能，請使用免持裝置。
- 行車時需撥電話或接聽電話請將汽車停靠路邊。
- 無線電波可能會對您車上的電子設備造成影響，如收音機...等。
- 行駛車輛時，請勿將手機或免持聽筒套件放在靠近安全氣囊的位置。若無線裝置安裝不當且安全氣囊正好開啓，可能造成重傷。

爆破區域

爆破作業進行當中，請勿使用電話。

觀察禁止告示並遵守任何規章條例。

具有潛在爆炸危險的環境

- 請勿在加油站使用電話。請勿在汽油及化學品附近使用電話。
- 不要將行動電話及配件與易燃氣體、液體或爆裂物置於同一車廂內一起運送或儲存。

在飛機上

無線電波可能會造成飛行意外，請注意下列事項。

- 搭機前請務必關閉您的手機。
- 未經空服人員許可，在地面停駐時也請勿使用。

電池使用與保養

- 電池充電前，無須完全放電。與其他系統不同的是，本電池的性能不會受到記憶效應的影響。
- 您只可使用LG電池和充電器。LG充電器是經過特別設計為發揮電池最長壽命而設計的。
- 請勿自行拆開電池造成電池短路。
- 請保持電池的金屬接觸面的清潔。
- 當電池無法再發揮令人滿意的效能時。請更換電池。此電池可重複充電數百次，直到它需要被更換為止。
- 如果電池經過長時間未使用，應重新充電以發揮最大的效力。
- 請勿將電池充電器至於日光下曝曬，或在高濕度下使用，例如在浴室內。
- 請勿將電池保存在太熱或太冷的地方，如此可能會損耗電池的效能。

網路服務

- 使用者指南上所寫的有些服務與功能端看系統業者是否支援或個人申請與否。因此，您的手機可能不具有所有功能表。相關申請辦法請洽系統業者。



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F2300功能

手機配件

1. 聽筒


2. 主螢幕

- 上方: 訊號強度、電池電量和其他功能
- 下方: 功能表鍵指示

3. 字母數字鍵

- 上方: 訊號強度、電池電量和其他功能

 - 國際電話

 - 啟動收聽語音信箱

 至  - 快速撥號

 - 在照相模式下啟動定時拍攝功能

- 在編輯模式中: 輸入數字和文字

4. 麥克風

5. 側面按鍵

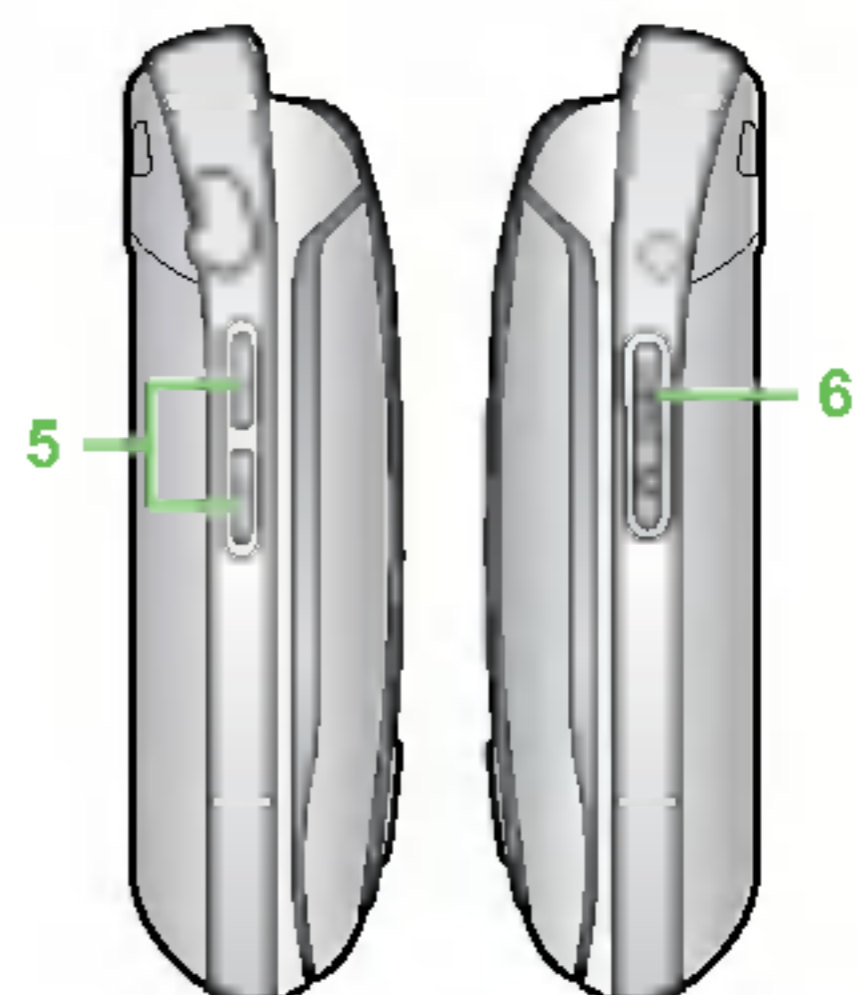
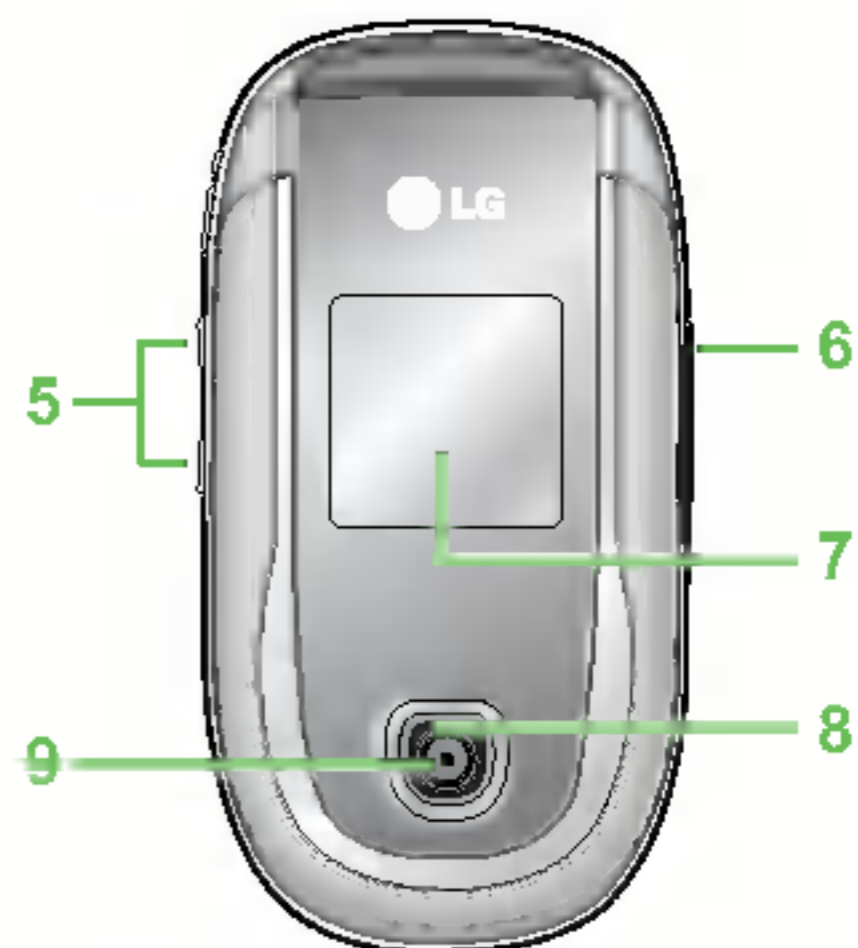
- 在待機狀態中(折蓋開啓): 按鍵音音量
- 在待機狀態中(折蓋關閉): 變更外螢幕的待機圖片 (按住)
- 在功能表中: 上下捲動
- 在通話中: 通話音量

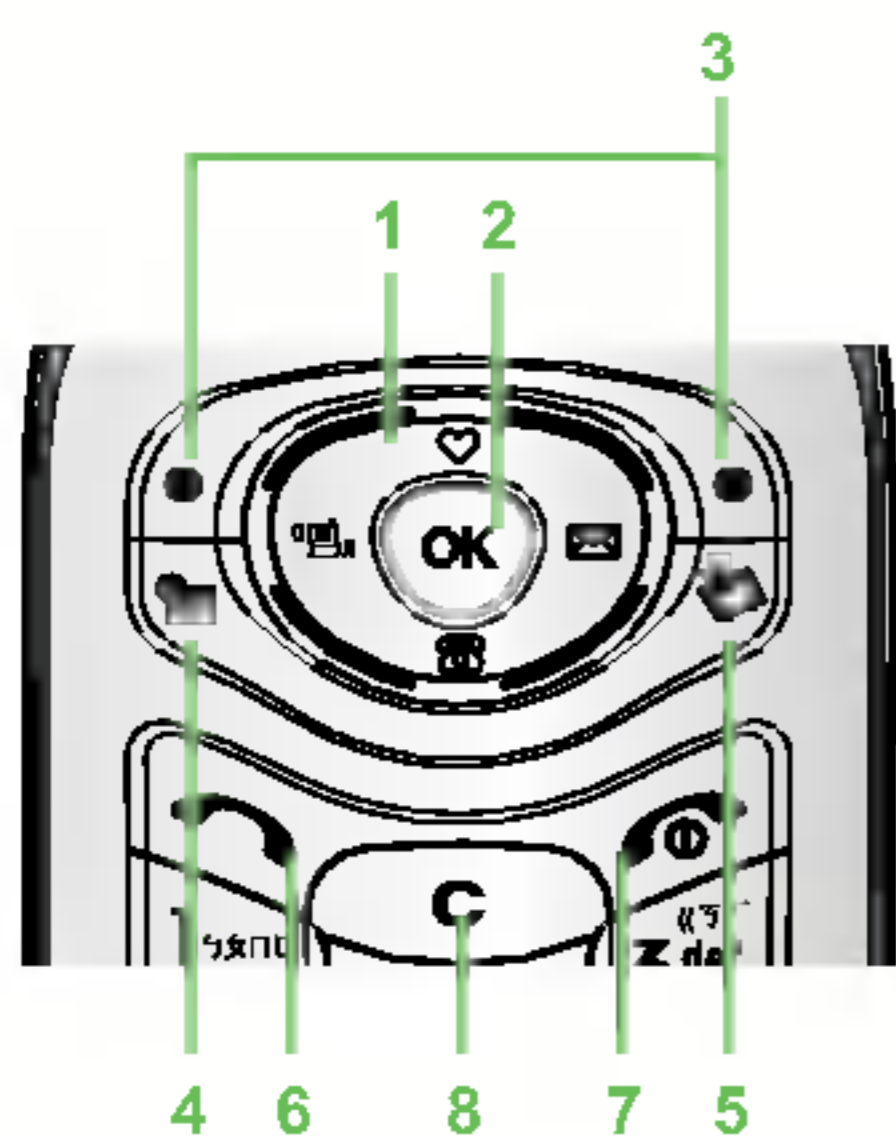
6. 側面照相機鍵

7. 外螢幕

8. 補光燈

9. 照相機鏡頭





1. 瀏覽鍵

• 在待機狀態中:

- ☺ 短按: 收藏夾清單
- ☺ 短按: 電話簿清單
- ☺ 短按: 訊息清單
- ☺ 短按: 情境模式清單
按住: 啓動/關閉震動模式

• 在功能表中: 上下捲動

2. 確認鍵

3. 功能表鍵

• 這些按鍵可以執行螢幕底部顯示的功能。

4. 行程表熱鍵

• 直接啓動行程表功能表。

5. 下載熱鍵

• 短按: 下載功能表清單

6. 發話鍵

• 撥打和接聽電話。

• 在待機狀態中: 顯示最近撥出、接聽和未接的電話號碼。

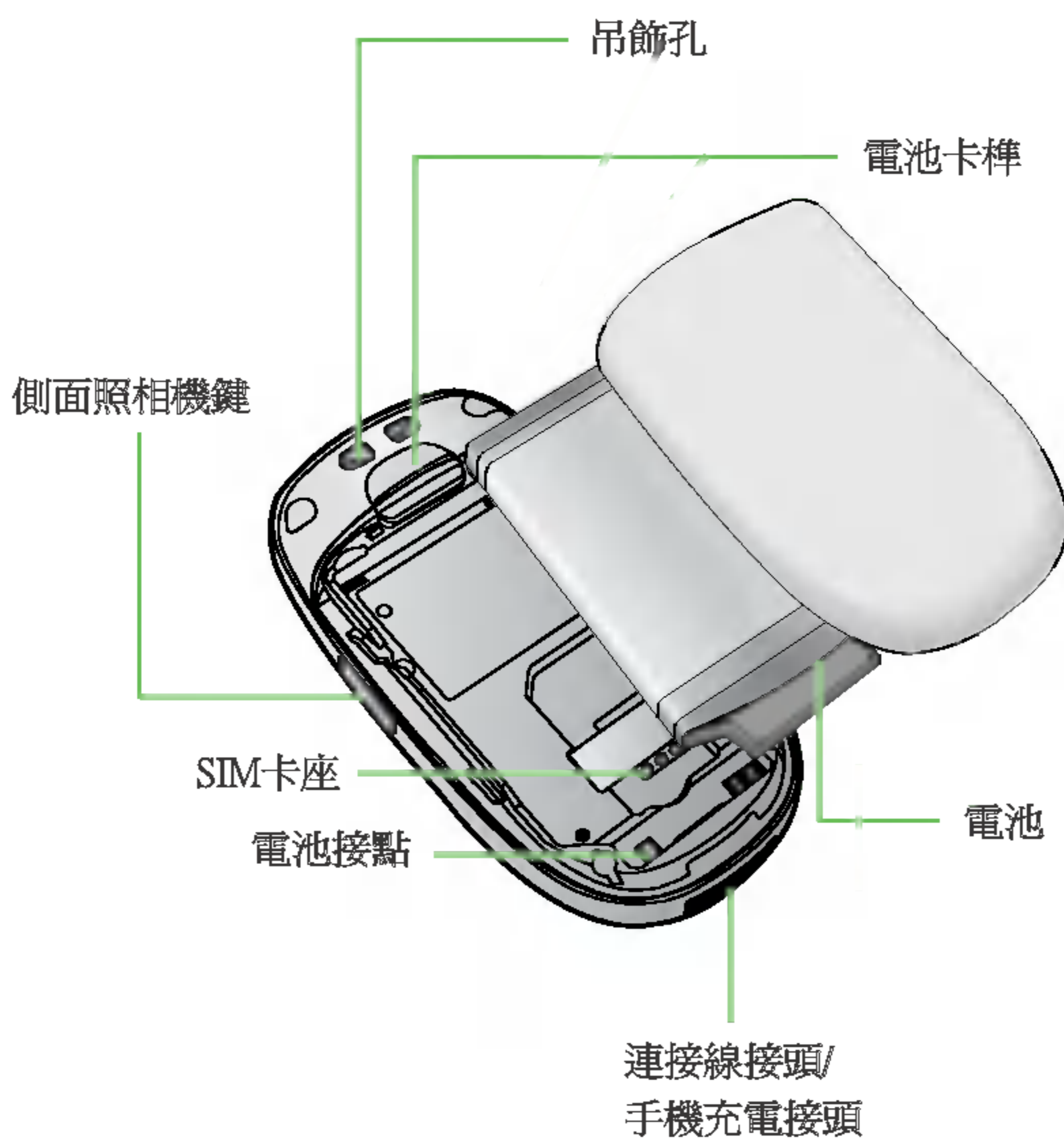
7. 結束鍵

• 開機/關機(按住按鍵)

• 結束或拒接來電。

8. 清除鍵

後視圖



顯示資訊



圖示區域

文字和圖形區域

快捷鍵指示

區域	說明
第一行	顯示各圖示。請參閱第 18 頁。
中間各行	顯示訊息、指示和您輸入的任何資訊，例如要撥打的號碼。
最後一行	顯示目前「指派」給這兩個快捷鍵的功能。

手機螢幕上會顯示多種圖示，下表將說明這些圖示代表的意義：

螢幕圖示

圖示/指示器	說明
	顯示網路訊號強度。*
	電話已接通。
	可以使用GPRS服務。
	表示正在使用漫遊服務。
	鬧鐘已經設定且處於啓動狀態。
	顯示電池狀態。
	收到文字訊息。
	收到語音留言。
	檢視個人行程表。

- ! 附註** * 通話品質可能視網路訊號有所不同。當訊號強度少於兩格，可能發生靜音、來電中斷或音質不佳的情況。請將網路格數作為通話指示。當沒有格數便表示沒有網路訊號；這種情況下，您無法存取任何服務(電話、簡訊等)的網路。

圖示/指示器	說明
	情景模式中的「震動」功能表。
	情景模式中的「一般」功能表。
	情景模式中的「大聲」功能表。
	情景模式中的「靜音」功能表。
	情景模式中的「耳機」功能表。
	轉接來電。
	正在使用WAP服務。
	正在使用GPRS服務。

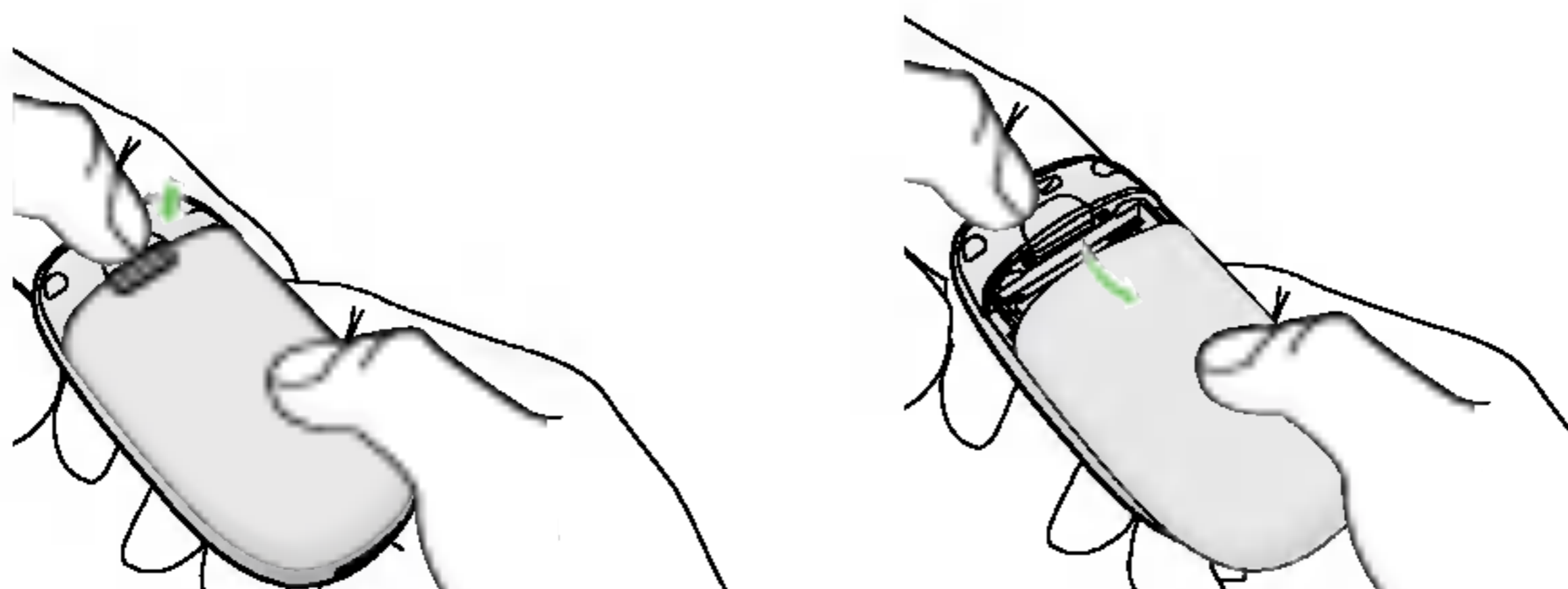
開始使用

安裝SIM卡與手機電池

取出電池之前，請確定已關閉手機電源。

1. 取出電池蓋。

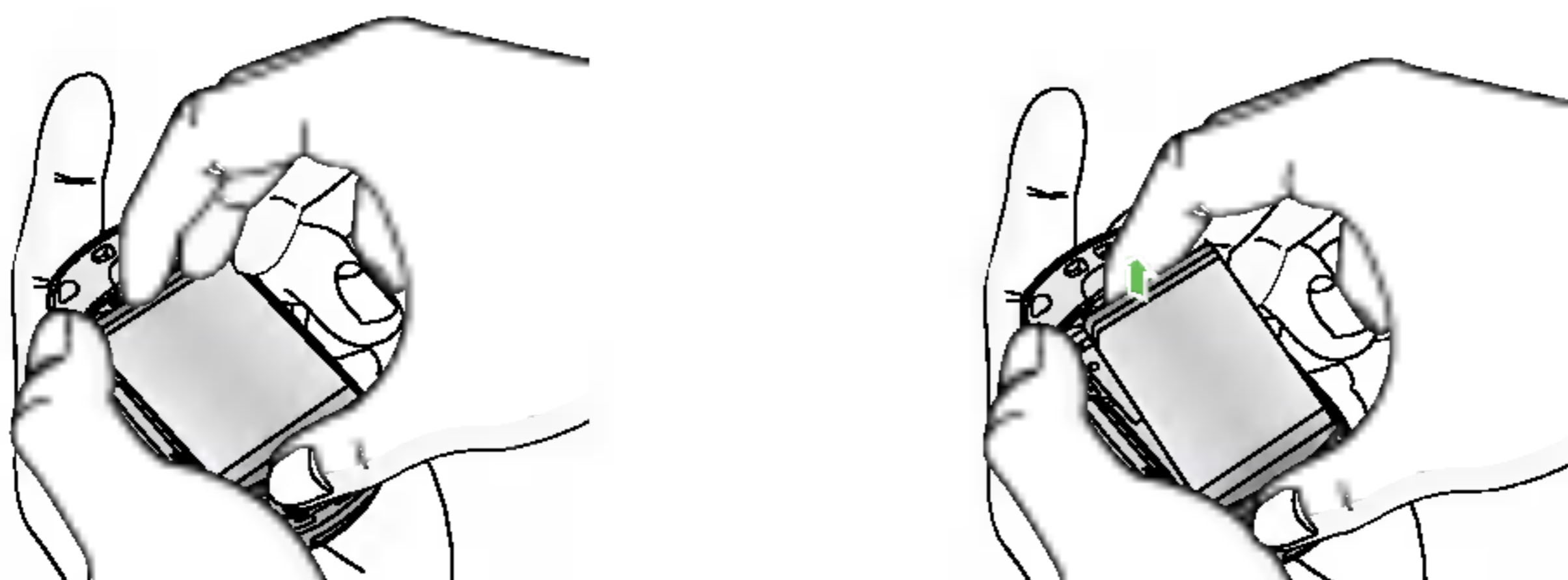
按下電池釋放卡榫，將電池蓋向手機底部滑動。取出電池蓋。



❗ 附註 手機電源開啓時取下電池，可能會導致手機操作故障。

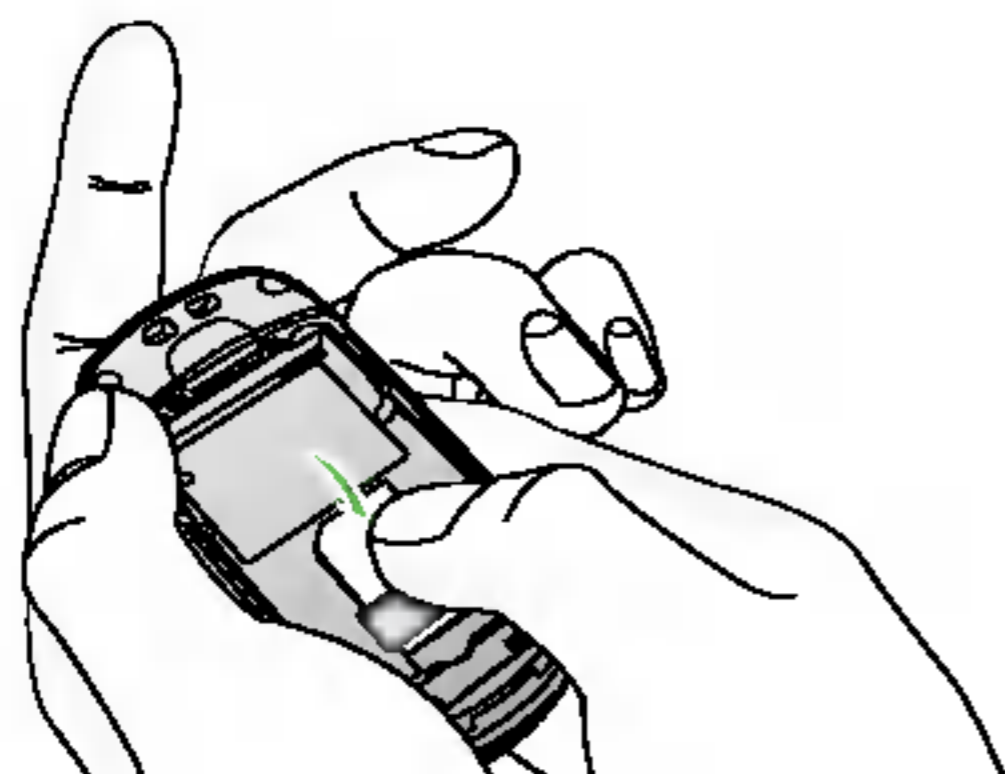
2. 取出電池。

捏住電池頂邊，並將電池從電池槽中取出。

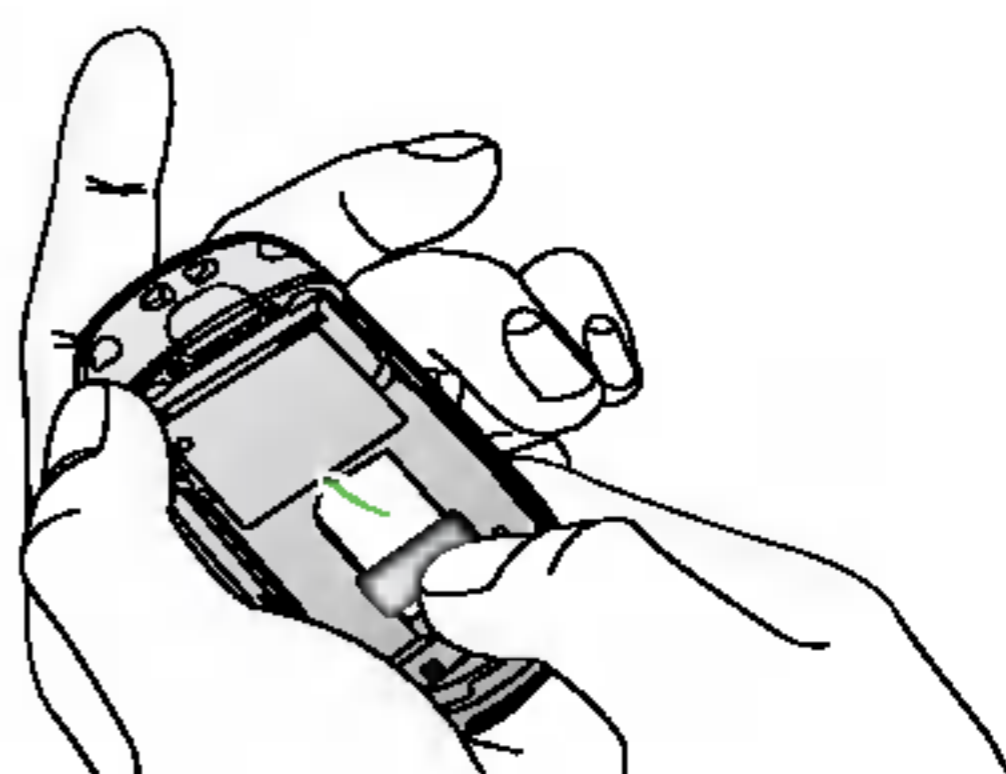


3. 安裝SIM卡。

將SIM卡插入插槽。將SIM卡插入SIM卡插槽。確定SIM卡已正確插入，SIM卡的金屬接觸區必須向下。要取出SIM卡時，向下輕按SIM卡，然後向相反方向拉出。



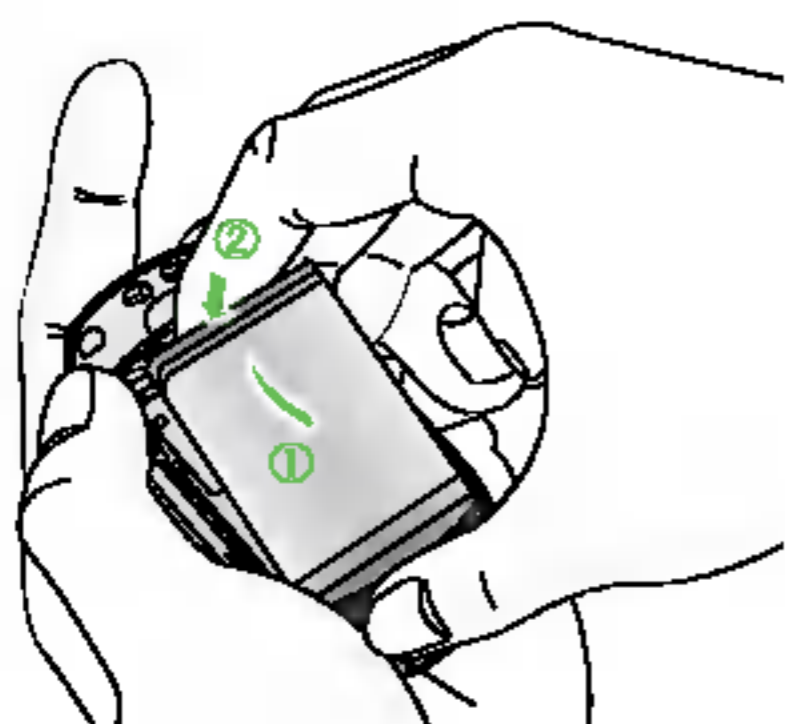
插入SIM卡。



取出SIM卡。

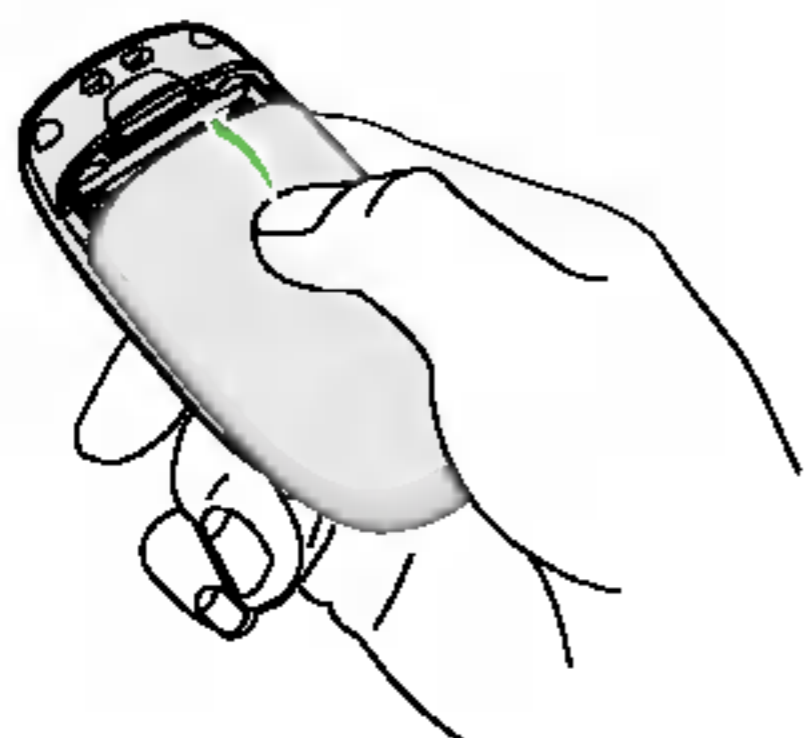
- ❗ 附註 SIM卡的金屬接觸點很容易刮壞，請特別小心使用SIM卡。請按照SIM卡隨附的指示操作。

4. 裝上電池。



先將電池底部插入電池槽的底邊，然後將電池頂部向下按，直到電池卡入定位。

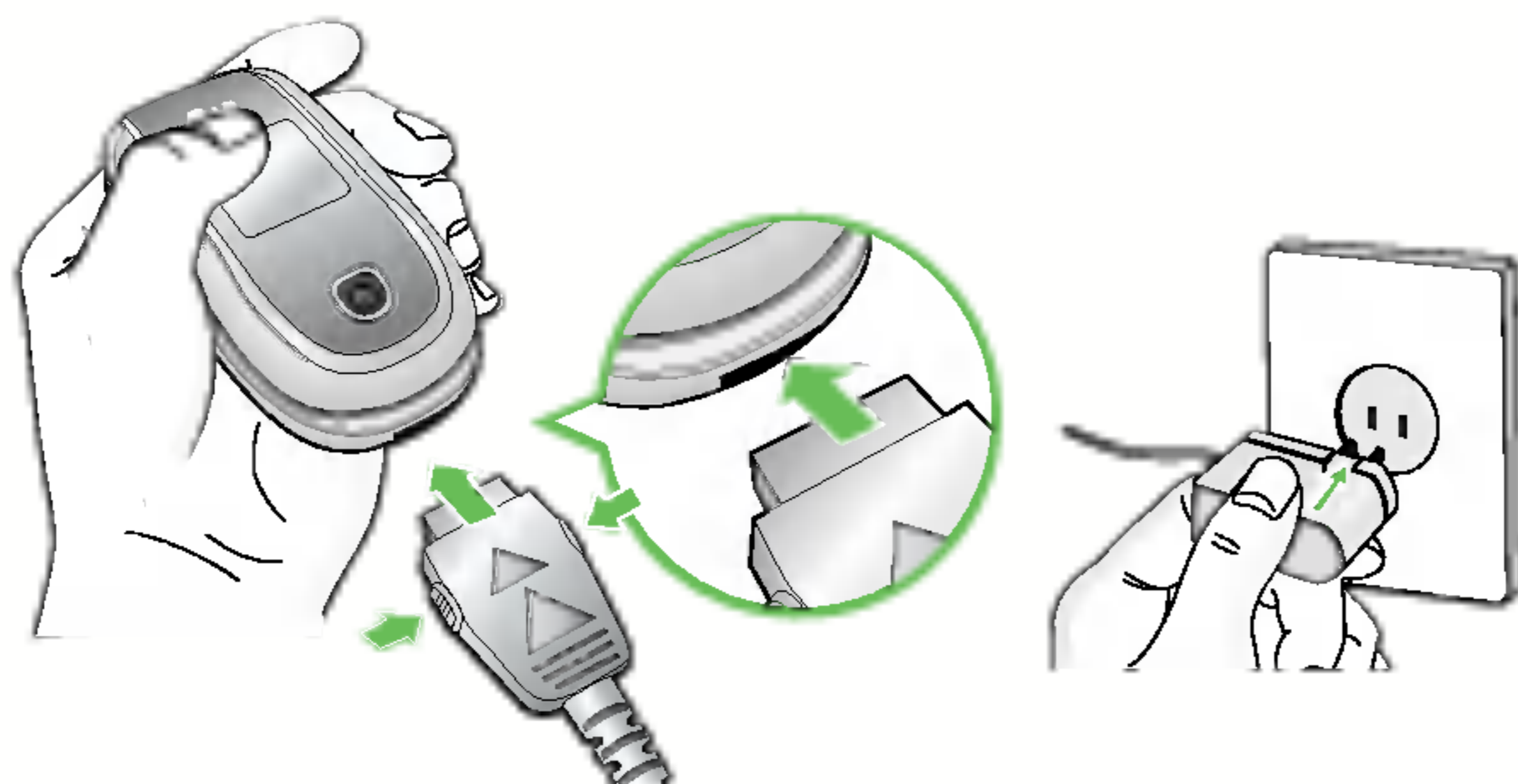
5. 重新裝回電池蓋。



將電池蓋裝回原位置，然後向內滑動直到卡榫卡入定位。

為電池充電

手機要連接旅行充電器前，必須先裝入電池。



1. 開始使用前，請確認電池已經充滿電。
2. 如圖中所示，使箭頭對著自己，將電池充電器上的插頭推入手機底部的插座，直至它卡入定位為止。
3. 將旅行充電器的另一端插入電源插座。僅可使用隨附的充電器。
4. 充電完成後，電池圖示中閃動的指示列會停止閃動。

- 注意**
- 請勿強力插入接頭，以免損壞手機和/或旅行充電器。
 - 將電池充電器垂直插入牆壁插座中。
 - 若您是在其他國家/地區使用電池充電器，請選擇規格符合該國使用的轉接頭配件。
 - 不可在充電期間取出電池或SIM卡。

- ❗ **警告**
- 如遇雷雨情况，請拔除電源線與充電器以防觸電或起火。
 - 請確定無動物牙齒、指甲等尖銳物接觸電池。這可能會有起火的危險。
 - 手機正在充電時，請勿撥打或接聽來電，這可能造成手機短路或起火。





拔下充電器

如圖所示，按下旅行充電器側面的按鈕即可將其從手機上拔下。





一般功能



撥打電話

1. 確定已開啓手機電源。
2. 入電話號碼(包括區碼)。要在LCD螢幕上編輯號碼，請按下左/右導覽鍵以將游標移至所需位置，或僅需按下清除鍵 () 一次清除一個數字。
▶ 按住清除鍵 () 可清除整個號碼。
3. 按下發話鍵 () 以撥打電話。
4. 要結束通話，請按下結束鍵 () 或右快捷鍵。您也可合上折蓋以結束通話。


使用發話鍵撥打電話

1. 在待機模式下，按下發話鍵 ()，最近來電、已撥電話及未接來電將會顯示。
2. 使用上/下導覽鍵選擇所需的號碼。
3. 按下 。

撥打國際電話

1. 按住  鍵以輸入國際首碼。「+」字元會自動選取國際碼。
2. 依次輸入國碼、區碼及電話號碼。
3. 按下 。


結束通話

結束通話之後，請按一下結束  鍵。

從電話簿撥打電話

您可以將經常撥打的名稱與電話號碼儲存在SIM卡與/或手機記憶體(即電話簿)中。您只需在電話簿中尋找所需的名稱即可撥打電話。要取得有關電話簿功能的詳細資料，請參閱第43頁。

調整音量


如果要在通話時調整聽筒音量，請使用側面按鍵()在待機模式下，按下側面按鍵可調整按鍵音的音量。

接聽來電

收到來電時，手機會響鈴。如果能夠識別來電者，來電者的電話號碼將會顯示(如果電話簿中儲存了其名稱與照片，則會顯示名稱與照片)。本手機支援照片來電者ID功能。

1. 要接聽來電，請打開手機。(將翻開折蓋設定為接聽模式時。請參閱第99頁[功能表7.2.2]。)如果將任意鍵設定為接聽模式(請參閱第99頁)，則按下除左右快捷鍵之外的任意鍵，均會接聽來電。

❗ 附註 要拒接來電，無需打開手機，按住手機左側的任一側面按鍵即可。

2. 要結束通話，請合上折蓋或按下  鍵。

❗ 附註 使用電話簿或其他功能表功能時可接聽來電。

禮貌模式(快速)

打開手機後，按住左導覽鍵()可啟動禮貌模式。

訊號強度

透過手機LCD螢幕上的訊號指示()可查看訊號強度。訊號強度會不斷變化，尤其是在建築物內時。靠近窗戶可提升接聽效果。

輸入文字

使用手機按鍵可輸入英數字元。

例如：在電話簿中儲存名稱、撰寫訊息、建立個人問候語或在行事曆中排定事件等，都需要輸入文字。

本手機提供以下文字輸入法。

- ❗ **注意** 部分欄位可能只允許使用一種文字輸入模式 (如 address book 欄位中的電話號碼)。


T9 模式

此模式可讓您以每個字母按一個按鍵的方式來輸入文字。鍵盤上的每個按鍵都具有多個字母。T9模式會自動將按鍵與內部字典進行比較以判斷正確的文字，因此需要按下的按鍵遠遠少於傳統ABC 模式。這也稱為預測文字功能。

ABC 模式

此模式可讓您輸入字母，方式為按一下、兩下、三下或多下標記有所需字母的按鍵，直到所需字母出現為止。


123 模式(數字模式)

以每個數字按一個按鍵的方式來鍵入數字。要在文字輸入欄位中變更為123 模式，請按下  鍵直到顯示123 模式。

符號模式

此模式可讓您輸入特殊字元。



變更文字輸入模式



1. 在您處於允許輸入字元的欄位時，您會發現LCD 螢幕右下角出現文字輸入模式指示。
2. 按下  以變更文字輸入模式。您可以在LCD 螢幕的右下角檢查目前所用的文字輸入模式。





使用T9 模式


T9 自動拼音輸入模式使您只需按下最少的按鍵即可輕鬆輸入文字。在您按下每個按鍵時，手機會根據內建字典開始顯示它認為您要鍵入的字元。新增文字後，文字會發生變更，以反應字典中最可能的待選字。


- ❗ **注意** 您可從功能表選項或按住  鍵來選取不同的 T9 語言。手機的預設設定為關閉 T9 模式。

1. 處於T9 預測文字輸入模式時，按下按鍵  至  即可開始輸入文字。每個字母按一個按鍵。
 - ▶ 文字會隨鍵入的字母而變更。完整鍵入文字之前，請忽略螢幕上顯示的內容。
 - ▶ 完整鍵入文字後，如果所顯示的文字仍不正確，請按一下或多下導覽鍵以捲動尋找其他文字選項。



範例：按下     可鍵入 *Good*。

按下     [下導覽鍵] 可鍵入 *Home*。

- ▶ 如果文字選項清單中沒有所需的文字，請使用ABC 模式新增該文字。
2. 輸入整個文字然後再編輯或刪除任何按鍵。
 3. 按下  鍵輸入空格以完成每個文字輸入。




- ❗ **注意** 要退出文字輸入模式而不儲存輸入內容，請按下 。手機會返回待機畫面。

使用ABC 模式











使用按鍵  至  入文字。

1. 按下標記有所需字母的按鍵：

- ▶ 按一下以輸入第一個字母
- ▶ 按兩下以輸入第二個字母
- ▶ 依此類推

2. 要插入空格，請按一下  鍵。要刪除字母，請按下  鍵。按住  鍵可清除整個顯示內容。

❗ 附註 請參閱下表以取得更多有關使用英數字元鍵時可用字元的資訊。


按鍵	按順序顯示的字元	
	大寫	小寫
	., / ? ! - : ' " 1	., / ? ! - : ' " 1
	A B C 2 Ä À Á Â Ã Ä Æ Ç	a b c 2 ä à á â ã ä æ ç
	D E F 3 Ë È É Ê	d e f 3 ë è é ê
	G H I 4 Ï Ì Í Î Ğ	g h i 4 ï ì í î ğ
	J K L 5	j k l 5
	M N O 6 Ñ Ö Ø Ò Ó Ô Õ Æ	m n o 6 ñ ö ø ò ó ô õ æ
	P Q R S 7 ß Ş	p q r s 7 ß ş
	T U V 8 Ü Ù Ú Û	t u v 8 ü ù ú û
	W X Z Y 9	w x y z 9
	[空格鍵] 0	[空格鍵] 0

使用123(數字)模式



123 模式可讓您在一般簡訊中輸入數字(如電話號碼)。請按下與所需數字相對應的按鍵，然後再手動切換回適當的文字輸入模式。

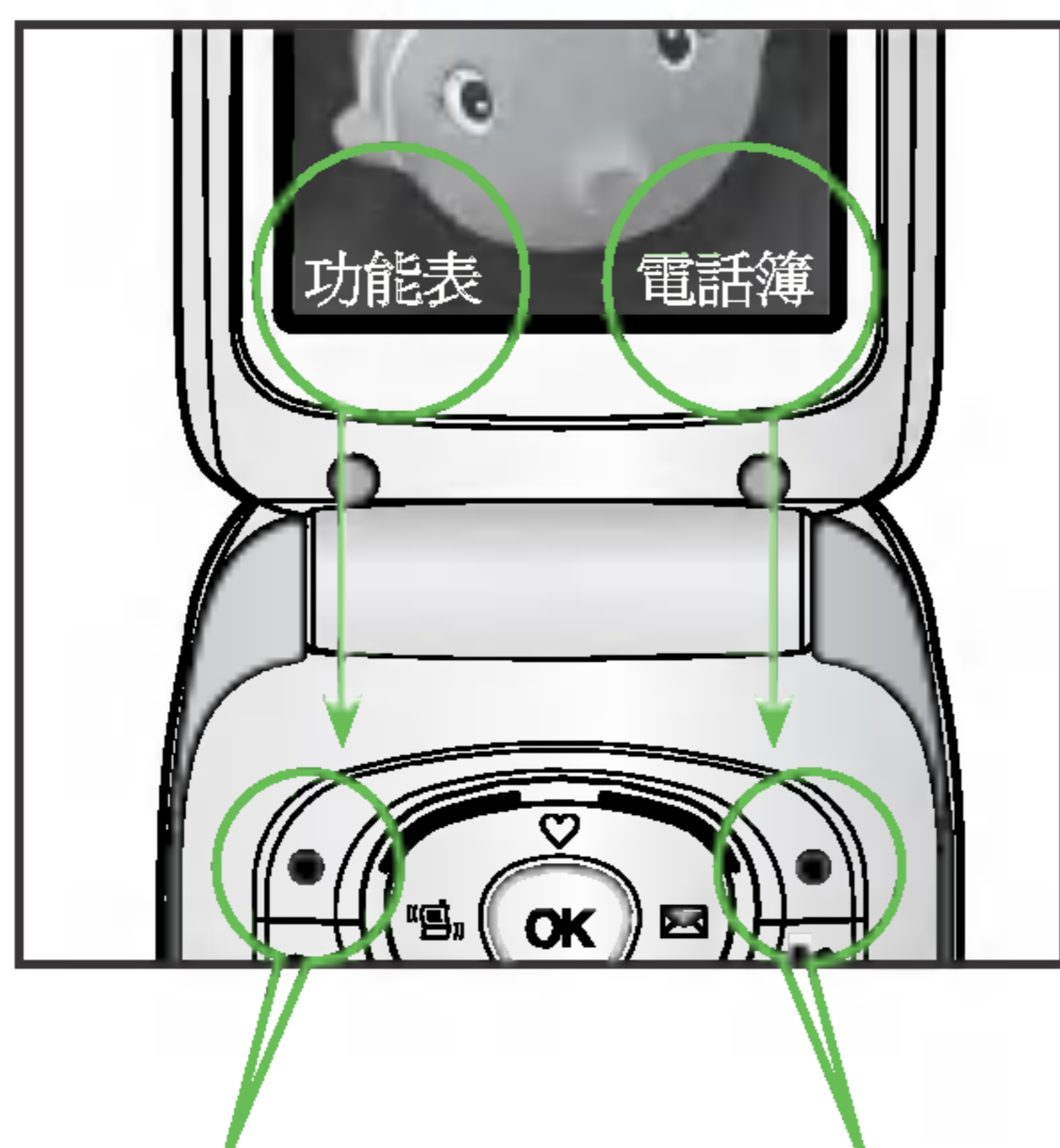
使用符號輸入模式

Symbol Mode 可讓您輸入各式符號或特殊字元。

要輸入符號，請按下  鍵。使用導覽鍵選取所需的符號再按 [確認] 鍵。

選擇功能與選項

您的手機提供了一組功能，可讓您自訂手機。這些功能設定在功能表與子功能表中，可透過兩個標有 ( 與 ) 快捷鍵存取。每個功能表與子功能表可讓您檢視與變更特定功能的設定。快捷鍵的功能因操作環境而不同；每個按鍵正上方之螢幕底部的標籤會指示其目前功能。



按下左快捷鍵可存取可用功能表。

按下右快捷鍵可啓動電話簿功能。

來電功能表

本手機提供可在通話時使用的多種控制功能。要在通話時存取這些功能，請按下左快捷鍵[選項]。

通話中

通話時耳機螢幕上顯示的功能表，不同於待機模式下顯示的預設主功能表，其中包含的選項如以下所述。

撥打第二通電話 (視網路而定)

您可以從下右快捷鍵，再取得要撥打的電話號碼，以撥打第二通電話。請按下右快捷鍵，再選取 Contacts。


在兩個電話之間切換

要在兩通電話之間切換，請按下左快捷鍵，然後選擇切換。

接聽來電

要在手機鈴響時接聽來電，只需按  [說話鍵] 鍵即可。

通話中如有其他來電，本手機具備額外的通知功能。聽筒會發出聲音，而螢幕上則會顯示第二個電話正在等候接聽。此功能稱為「來電等候」，僅在網路支援時才可使用。要取得如何啓用與停用此功能的詳細資訊，請參閱來電等候[功能表7.4.4]。

如果已啓動來電等候，可按下按鈕保留第一通電話並接聽第二通電話 。

來電拒接

按下  鍵即可拒接來電。

麥克風靜音

在通話時按 [選項] 鍵，然後選取靜音，可使麥克風靜音。按 [取消靜音]，可取消手機靜音。

手機靜音時，來電者將聽不見您的聲音，但您仍可聽見來電者的聲音。


通話時開啓DTMF 音

要在通話時開啓DTMF 音，請按下左快捷鍵，然後選擇 **DTMF開啓**。使用相同方式可關閉DTMF音。DTMF音可讓手機充分利用自動交換機。

多方通話

如果系統業者支援此功能，多方通話服務可讓您同時與多個來電者通話。僅在您擁有一通正在接聽的來電及一通保留中的通話，且這兩通電話均已接聽時，才可建立多方通話。建立多方通話後，建立該通話的一方可新增、中斷或隔離(即從多方通話中移除，但仍與您保持連接)通話。這些選項均可在「通話中」功能表中進行選擇。加入多方通話的來電者人數最多為五人。開始多方通話後，您即可控制多方通話，並且只有您才能將來電者新增至多方通話。

撥打第二個電話

您可以在通話時撥打第二通電話。請輸入第二個電話號碼，然後按下  鍵。在第二通電話接通時，第一通電話將自動保留。按下左快捷鍵並選擇「切換」，即可在兩通電話之間切換。

建立多方通話

在通話時將其中一通電話保留，然後按下左快捷鍵並選擇 **多方通話/全部加入**。

啓動保留中的多方通話

按下左快捷鍵，然後選擇 **多方通話/全部加入**。


將來電新增至多方通話

要將來電新增至現有多方通話，請按下左快捷鍵，然後選擇 **多方通話/全部加入**。

在多方通話時進行私人通話

要與多方通話的其中一個來電者進行私人通話，請在螢幕上顯示要與其通話的來電者號碼，並按下左快捷鍵，然後選擇 **多方通話/私人通話** 以保留所有其他來電者。

結束多方通話

要結束多方通話，請按下  鍵。按下左快捷鍵後選擇 **結束通話** 也可結束多方通話。

功能表目錄

1 情景模式

- 1 震動
- 2 靜音
- 3 一般
- 4 大聲
- 5 耳機

2 通話記錄

- 1 未接來電
- 2 已接來電
- 3 已撥電話
- 4 刪除最近通話記錄
- 5 通話計費
- 6 GPRS訊息

3 我的工具箱

- 1 計算機
- 2 單位轉換器
- 3 時區設定
- 4 語音備忘錄
- 5 記憶體狀態

4 公事包

- 1 電話簿
- 2 行程表
- 3 備忘錄

5 訊息

- 1 寫簡訊
- 2 寫多媒體簡訊
- 3 收信箱
- 4 發信箱
- 5 草稿
- 6 收聽語音信箱
- 7 區域廣播
- 8 常用短語
- 9 設定

6 照相機

- 1 照相
- 2 照在相框中
- 3 連續拍攝
- 4 相簿
- 5 設定

7 設定

- 1 鬧鐘
- 2 日期和時間
- 3 手機設定
- 4 通話設定
- 5 保密設定
- 6 網路設定
- 7 恢復原廠設定
- 8 GPRS 連接

8 行動網與服務

- 1 行動網
- 2 服務

9 下載

- 1 遊戲專區
- 2 圖片
- 3 音樂

在情景模式中，您可以根據不同的場合、環境或呼叫者群組調整與自訂電話聲音。

共有六種預設情景模式：**震動**、**靜音**、**一般**、**大聲**、及**耳機**。每種情景模式都可以更改。

按下「功能表」鍵 ()，然後使用導覽鍵選擇情景模式。


啓動

功能表 1.X.1

1. 情景模式清單將會顯示。
2. 在情景模式清單中，捲動至要啓動的情景模式並按下左快捷鍵選擇] 或「確認」鍵。
3. 然後，選擇**啓動**。

更改

功能表 1.X.2

在情景模式清單中捲動至所需的情景模式。在按下左快捷鍵  或確認鍵後，選擇「**更改**」。情景模式設定選項將會開啓。請依照所需設定選項。



- ▶ **來電提示類型**：設定來電的提示類型。
- ▶ **鈴聲類型**：從清單中選擇所需的鈴聲類型。
- ▶ **鈴聲音量**：設定來電的情景模式。
- ▶ **簡訊提示類型**：設定訊息的提示類型。
- ▶ **簡訊提示音**：選擇簡訊的提示音。
- ▶ **按鍵聲音**：選擇所需的按鍵聲音。
- ▶ **按鍵音量**：設定按鍵的音量。
- ▶ **折蓋音效**：您可根據不同環境設定不同的折蓋聲音。
- ▶ **確認音音量**：選擇確認音量。
- ▶ **開/關機音量**：設定開啓/關閉手機時所需的鈴聲音量。

- ▶ **自動接聽:** 只有在手機接上耳機或免持聽筒時，此功能才可啓用。
 - **關閉:** 手機不會自動接聽。
 - **5 秒後:** 5秒鐘後，手機將自動接聽。
 - **10 秒後:** 10秒鐘後，手機將自動接聽。

重新命名

功能表 1.X.3

您可以使用任何名稱重新命名情境模式。

- ❗ **注意** 震動、靜音和耳機情景模式無法重新命名。
1. 要變更情景模式名稱，請在情景模式清單中捲動至該情景模式，按下左快捷鍵  鍵或確認鍵，然後選擇 **重新命名**。
 2. 鍵入所需名稱，然後按下確認鍵或左快捷鍵  確認。

通話記錄

功能表 2

只有當網路在服務區內支援來電顯示(CLI)時，才能檢查未接來電、已接來電及已撥電話記錄。

號碼及名稱(如果有的話)將與來電日期和時間一起顯示。您還可以檢視通話時間與費用。也可以檢視通話時間。

未接來電

功能表 2.1

此選項可讓您檢視最後10個未接來電。您也可以：

- 檢視號碼(如果有的話)然後撥打，或將其儲存在電話簿中
- 為號碼輸入新名稱，將其儲存在電話簿中
- 按此號碼發送簡訊
- 從清單中刪除來電

已接來電

功能表 2.2

此選項可讓您檢視最後 10 個來電。您也可以：

- 檢視號碼(如果有的話)然後撥打，或將其儲存在電話簿中
- 為號碼輸入新名稱，將其儲存在電話簿中
- 按此號碼發送簡訊
- 從清單中刪除來電

已撥電話

功能表 2.3

此選項可讓您檢視最後 20 通撥出電話 (已撥或嘗試撥打的電話)。

您也可以：

- 檢視號碼(如果有的話)然後撥打，或將其儲存在電話簿中
- 為號碼輸入新名稱，將其儲存在電話簿中
- 按此號碼發送簡訊
- 從清單中刪除來電

刪除最近通話記錄

功能表 2.4

讓您刪除未接來電和已接來電清單。您可一次刪除已撥電話和累計時間清單。

通話計費

功能表 2.5

通話計時

功能表 2.5.1

讓您檢視來電與撥出電話的通話時間。也可以重設通話時間。您可以使用下列計時器：

- ▶ **最後通話：**最後通話時間。
- ▶ **累計時間：**自上次重設計時器後所有已撥電話和來電的通話總時間。
- ▶ **已接來電：**來電時間。
- ▶ **已撥電話：**撥出電話時間。
- ▶ **全部清除：**讓您請除所有通話的時間，方法是按下左快捷鍵 [是]。

通話費用

功能表 2.5.2

讓您查看最後通話、所有通話及剩餘的費用，並可重設費用。您需要有 PIN2 碼才能重設費用。

設定

功能表 2.5.3

(功能取決於SIM卡)

- ▶ **通話費率:** 設定幣別與單價。請洽詢系統供應商以瞭解計費單價。要在此功能表中選取幣別或單價，您可能需要輸入PIN2碼。
- ▶ **設定話費:** 此網路服務可讓您將電話費用限制在選定的計費金額內。如果您選取讀取，將會顯示剩餘金額。如果您選取更改，則可變更金額限制。
- ▶ **自動顯示:** 此網路服務可讓您自動檢視上次通話的費用。若設定為開啓，可以在通話結束後查看費用。

GPRS訊息

功能表 2.6

您可查詢已在GPRS網路傳送的數據量。而且，您亦可檢視網上連接時間。

通話計時

功能表 2.6.1

檢視最後通話和累計時間的通話時間。您也可以重設通話計時器。

資料量

功能表 2.6.2

檢視已傳送、已接收、全部、已傳送與接收的資料量和全部清除。




我的工具箱




功能表 3

計算機

功能表 3.1

包含標準功能，如+、-、x、÷：加、減、乘及除。






1. 按下數字鍵輸入數字。
2. 使用導覽鍵選取計算符號。
3. 然後輸入數字。
4. 按下  [結果]檢視結果。
5. 按下  [清除]或輸入數字以重複上述程序。
6. 要結束計算機，請按下  [返回]。

❗ **注意** 使用  鍵清除任何數字或符號。如果按下  鍵，可輸入減號。此外，按下  鍵可輸入小數點。

單位轉換器

功能表 3.2



轉換測量單位。轉換單位類型共有4種：長度、面積、重量及體積。

1. 您可以按  [單位] 鍵選取四種單位類型的其中一種。
2. 使用  選擇標準值。
3. 按下  與  選擇要轉換的單位。
4. 您可以檢視單位的轉換值。此外，您也可以按下  輸入小數。

時區設定

功能表 3.3

您可以檢視世界主要城市的時間。

1. 按  鍵選取該城市所屬時區。
2. 您也可以按下  [設定]把您選取的城市時間設定為目前的時間。

語音備忘錄



功能表 3.4

語音備忘錄功能可容許您錄製多達10則語音記事，每則訊息最長20秒。

錄音

功能表 3.4.1

您可以在語音備忘錄功能表中錄製語音備忘錄。

1. 開始錄音後，將顯示錄製中的訊息與剩餘時間。
2. 如果您要結束錄音，請按下  [儲存]。
3. 鍵入語音備忘錄標題，按下  [確認]。

檢視清單

功能表 3.4.2

手機將顯示語音備忘錄清單。您可以播放與刪除錄製的語音備忘錄。

記憶體狀態

功能表 3.5

您可以檢查每個資料儲存庫，即SIM卡記憶體，可用的空間與所使用的記憶體。您可以進入每個資料儲存庫的功能表。

電話簿




功能表 4.1

- ❗ **注意** 在待機模式中，按下右快捷鍵  [Contacts] 可直接存取。

尋找

功能表 4.1.1

(使用電話簿撥號)











1. 按下左快捷鍵 [選擇]  或 [確認] 可選擇 **尋找**。
 2. 輸入您要搜尋的名稱或選擇左快捷鍵 [清單]  可檢視所有的電話簿清單。
- ❗ **附註** 輸入要搜尋的姓名或號碼之首個字母可進行即時搜尋。
3. 如果要編輯、刪除、複製項目或將聲控設定新增到項目，請選擇  [選項]。將顯示下列功能表。
 - ▶ **修改**: 可以使用導覽鍵編輯名稱、號碼、群組、字元和圖片。
 - ▶ **寫簡訊/寫多媒體簡訊**: 找到所要的號碼後，您可直接寫簡訊/寫多媒體簡訊給對方。
 - ▶ **複製**: 將選取電話項目從SIM卡複製到手機或從手機複製到SIM卡。
 - ▶ **主要號碼**: 您可以從現有有用的行動電話、住家電話或公司電話中選擇一個主號碼。在設定以後，當您搜尋時會先顯示主要號碼。
 - ▶ **刪除**: 刪除項目。

新增

功能表 4.1.2

使用此功能可以新增電話到電話簿。

手機記憶容量為200筆。SIM卡記憶容量會隨系統供應商而異。您也可以將200個聯絡人資料儲存在手機記憶體，而將其他聯絡人儲存在SIM卡。聯絡人數量取決於SIM卡記憶體容量。

1. 按下左快捷鍵[選擇]  或[確認]選擇**新增**。
2. 選取要儲存的記憶體：**SIM卡或手機**。如果設定為手機，則需要選擇主號碼。
 - a. 按  [確認]以輸入姓名。
 - b. 按  [確認]，然後輸入號碼。
 - c. 按  [確認]。
 - d. 按 ， 可設定項目所屬群組。
 - e. 按 ，，， 可為項目設定名稱。接聽來電時，該名稱會顯示在螢幕上。

群組



功能表 4.1.3



每個群組可以列出最多20個成員。共有7個群組清單可供設定。

- ▶ **成員清單:** 顯示選定的群組成員。
- ▶ **來電群組鈴聲設定:** 您可指定群組成員的來電鈴聲。
- ▶ **群組圖示:** 您可針對群組選取圖片。
- ▶ **新增成員:** 新增群組成員。每個群組成員不得超過20個。
- ▶ **刪除成員:** 從群組成員清單中移除成員。但是，姓名與號碼仍然會保留在電話簿中。
- ▶ **重新命名:** 變更群組名稱。

快速撥號



功能表 4.1.4

您可指定  至  中任一按鍵，作為姓名清單項目的快速撥號代碼。您可按下此鍵直接撥打電話。

1. 在待機模式下，按  [電話簿] 開啓電話簿。
2. 捲動到**快速撥號**，然後按  [選擇]。
3. 如果您想新增快速撥號，請選取<空白>。然後，您可以搜尋電話簿中的姓名。
4. 選取已配置快速撥號的姓名，然後選取更改或刪除來編輯姓名。

設定

功能表 4.1.5


1. 在待機模式下按  [電話簿]。
2. 捲動到**設定**，然後按  [選擇]。

▶ 記憶體設定

捲動至**記憶體設定**，使其反白，然後按  [選擇]。

- 如果選取自選，在新增項目時，手機會要求您提供儲存位置。
- 如果選取SIM卡或手機，手機會將項目儲存到SIM卡或手機。

▶ 尋找方式

捲動選取**尋找方式**，然後按  [選擇]。

- 如果選取自選，手機會要求您提供搜尋方式。
- 如果選取姓名或號碼，手機會依姓名或號碼搜尋項目。

▶ 檢視選項



捲動至**檢視選項**，使其反白，然後按  鍵[選擇]。

- **只顯示姓名**: 設定僅顯示姓名的電話號碼清單。
- **電話簿圖片**: 設定含有字元與相片資訊的電話號碼清單。
- **姓名及號碼**: 以所顯示的姓名與號碼設定電話簿清單。

全部複製

功能表 4.1.6





您可以將項目從SIM卡記憶體複製/移到手機記憶體，反之亦然。

1. 在待機模式下，按  [電話簿] 開啓電話簿。
2. 捲動至**全部複製**，然後按  [選擇] 進入此功能表。
 - **SIM卡存至手機**: 將項目從SIM卡複製到手機記憶體。
 - **手機存至SIM卡**: 將項目從手機記憶體複製到SIM卡。
3. 您可以檢視下列子功能表。
 - **保留原號碼**: 複製時，保留原始號碼。
 - **刪除原號碼**: 複製時，清除原始號碼。

全部刪除

功能表 4.1.7

刪除SIM卡及手機及的所有項目。此功能需要輸入安全密碼。






1. 在待機模式下按  [電話簿]並選取**全部刪除**，然後按  [選擇]。
2. 再選取要清除的記憶體。
3. 輸入安全密碼，然後按  [確認] 或  [返回]。

訊息提示

功能表 4.1.8




▶ 特別服務號碼

使用此功能可進入網路商所提供的服務清單(若SIM卡支援的話)。

1. 在待機模式下，按  [電話簿]開啓電話簿，然後選取**訊息提示**。
2. 捲動到**特別服務號碼**，然後按  [選擇]進入。
3. 可用服務名稱將會顯示。
4. 使用  與  選取服務。按  [發話鍵]。

▶ 記憶體狀態

此功能可檢視電話簿中可使用和已使用的容量。

1. 在待機模式下，按  [電話簿] 開啓電話簿。按  [選擇] 選取資訊。
2. 捲動至記憶體狀態，然後按  [確認]。

▶ 本手機號碼(取決於SIM)









您可在SIM卡中儲存並檢查自己的號碼。


行程表

功能表 4.2

進入此功能表，行程表即顯示。在螢幕最上方，有日期區。另外，在螢幕底部，有圖示區(行程表、備忘錄)。且該特定日期會用方框游標加以標示。如果在行事曆下方指示列出現該日期，則表示當日記有行程或備忘錄。此功能有助於提醒您行程或備忘錄。如您為記事設定此項功能，手機到時將會發出鬧鈴聲。

變更年月日。

按鍵	說明	按鍵	說明
 	每年	 	每週
 	每月	 	每天

在行程表模式中，按下左快捷鍵  [選項]如下；

新增



功能表 4.2.1



讓您新增選定日期的排程和備忘錄。您最多可以儲存 20 則記錄。

輸入主旨再按下左快捷鍵  [確認]。在以下各部分輸入適當資訊：
時間、重複和鬧鐘。

檢視




功能表 4.2.2

檢視選定日期的所有排程和備忘錄。使用 、 瀏覽記錄清單。如果您為該記錄設定鬧鐘，將會顯示鬧鐘圖示。

如要檢視記錄的細節，請按下左快捷鍵  [選擇]。按  [選項] 可刪除、編輯選取的記事。

檢視全部

功能表 4.2.3

顯示您設定的所有記事。使用 、 瀏覽記錄清單。如要檢視記錄的細節，請按下左快捷鍵  [選擇]。

刪除已過行程

功能表 4.2.4

刪除已收到提醒的舊行程。





全部刪除

功能表 4.2.5

刪除所有記事。

備忘錄

功能表 4.3



1. 按下左快捷鍵  [選擇] 以選擇 Memo。
 2. 如果空白，按下左快捷鍵  [新增] 加以新增。
 3. 輸入備忘事項，然後按  [確認]。
- !** 注意 如果您要變更文字輸入模式，請依序按下  。

此功能表包括SMS (簡訊服務)、MMS (多媒體簡訊服務)、語音訊息以及網路服務訊息之相關功能。

寫簡訊

功能表 5.1

您可以編寫及修改簡訊訊息、檢視訊息頁數。

1. 按  [選擇] 進入**訊息**功能表。
2. 如果您要編寫一個新訊息，請選取 **寫簡訊**。
3. 爲了使用文字輸入更加方便，請參考T9輸入法。
4. 按[插入] 可插入符號、圖片、音樂等。
5. 編寫完成後，您可以選擇  [選項]，選擇發送或是儲存，以及字體顏色、大小、對齊等。


- ❗ **附註** 本手機支援EMS第5版，可以傳送彩色相片、音樂及文字樣式等。如果對方的手機不支援此類選項，則可能無法接收對方的簡訊相片、音樂或文字符號。

插入

- ▶ **符號**: 您可以選擇新增特定符號。
- ▶ **圖片**: 您可將預設圖形或圖形插入到「我的圖片」中，以供簡訊使用。
- ▶ **音樂**: 您可以選取喜好的音樂附加至訊息中。
- ▶ **常用短語**: 常用短語是預設的訊息，您可以從清單中加入適合的常用短語。
- ▶ **電話簿**: 您可將電話號碼或電子郵件地址新增到通訊錄中。
- ▶ **個人名片**: 可儲存個人姓名、手機、公司、傳真及電子郵件。您可以將名片加入簡訊。

選項

▶ **發送:** 傳送文字訊息。

1. 輸入收信人電話號碼。
2. 按  可以增加一位收信人。
3. 您可將電話號碼新增到通訊錄中。
4. 輸入電話號碼完成後，可以按發送。

所有簡訊將自動儲存在發信箱中，即使寄送失敗。

▶ **儲存:** 將訊息儲存在草稿中。

▶ **顏色:** 選取前景與背景的颜色。

▶ **對齊:** 調整訊息內容的對齊方式為居左，居中及居右。

▶ **新增字典:** 新增個人常用語。僅在編輯模式為預設型(T9Abc/T9abc/T9ABC)時才會顯示此功能表。


▶ **T9語言輸入法:** 選取T9語言輸入法模式。

▶ **結束:** 如果您在輸入訊息時按結束，則可以結束輸入並返回訊息功能表。您所輸入的訊息將不會儲存。

寫多媒體簡訊

功能表 5.2

輸入並編輯多媒體訊息、檢視訊息大小。

1. 按  [選擇] 進入 **訊息** 功能表。
2. 如果您想傳送一個多媒體訊息，請選取 **寫多媒體簡訊**。
3. 您可以選擇建立新訊息，或選取其中一個已建立的多媒體訊息範本。
4. 輸入文字訊息後，可以選擇 **插入**，符號、照片、照相、圖片、音樂、語音備忘錄、常用短語、電話簿、個人名片。

選項

- ▶ **發送**: 將多媒體訊息傳送至電子郵件信箱、或給多個聯絡人、設定訊息的優先順序，以及訊息的狀態報告等。
- ! **附註**
 - 所有簡訊將自動儲存在發信箱中，即使寄送失敗。
 - 請詢問您的服務供應商，是否提供優先順序服務。
- ▶ **預覽**: 預覽您所輸入的多媒體訊息。
- ▶ **儲存**: 將多媒體訊息儲存在發信箱或作為範本。
- ▶ **增加**: 在目前的幻燈片之前或之後新增幻燈片。
- ▶ **轉到**: 移至上一張或下一張幻燈片。
- ▶ **刪除**: 刪除目前的幻燈片。
- ▶ **設定資訊格式**
 - **設定計時器**: 設定幻燈片、文字、相片及聲音的定時器。
 - **切換文字和圖片(只有當幻燈片同時具有圖片和文字時才會顯示)**: 改變訊息內的相片與文字位置。
- ▶ **刪除多媒體**: 可移除幻燈片中的圖片、音效或影片。
- ! **附註** 此選項僅在存有媒體的情況下才會顯示。

- ▶ **新增字典:** 新增個人常用語。僅在編輯模式為預設型(T9Abc/T9abc/T9ABC)時才會顯示此功能表。
 - ▶ **T9 語言輸入法:** 選取T9中文輸入模式。
 - ▶ **結束:** 返回訊息功能表。
- ❗ **附註** 在編輯多媒體訊息時，若讀取的圖片檔案大小為15k，則至少需要15秒鐘的載入時間。在這段載入的時間內，您可以再使用其他的按鍵，15秒鐘以後，便可開始編輯多媒體訊息。

收信箱

功能表 5.3

在您收到訊息時會顯示訊息符號，表示訊息儲存於收信箱。在收信箱中，您可以根據圖示識別每則訊息。有關詳細資料，請參閱圖示說明。

圖示	圖示說明
	多媒體訊息
	訊息
	SIM訊息
	讀取多媒體訊息
	讀取一般簡訊
	Push訊息
	通報

如果手機顯示「SIM卡無空間接受新訊息」，您必須刪除某些儲存在收信箱或發信箱中的SIM 訊息。如果手機顯示「無空間接受新訊息」，您要刪除每個資料庫中的一些訊息、媒體及應用程式以釋放空間。

* SIM 訊息

SIM 訊息指專門儲存在SIM卡中的訊息。您可將此則簡訊移到手機中。

對於已經接收的多媒體訊息，您必須在下載與處理完成後方能閱讀。

要閱讀訊息，請按  以選取其中一則訊息。

- ▶ **檢視:** 可檢視收到的訊息。
- ▶ **回覆簡訊:** 回覆寄信者。
- ▶ **轉發:** 將選取的訊息轉寄給其他人。
- ▶ **回覆電話:** 撥打寄信者電話。
- ▶ **刪除:** 刪除此訊息資料。
- ▶ **檢視訊息:** 檢視接收的訊息之相關資訊：寄件者地址、主旨(僅限於多媒體訊息)、訊息日期與時間、類型與、大小、優先順序與類別。
- ▶ **全部刪除:** 您可刪除所有的簡訊。

發信箱

功能表 5.4

您可以在發信箱中檢視已傳送與未傳送的訊息。對於已傳送的訊息，您可以檢視傳送狀態。

檢視方法與檢視收信箱中的訊息相同。

圖示	圖示說明
	傳送成功MMS
	傳送MMS失敗
	轉發MMS
	傳送未成功SMS
	未傳送SMS
	轉發SMS

要使用已傳送的訊息時

- ▶ **檢視:** 你可以檢視已發送的訊息資料。
- ▶ **轉發:** 將目前訊息轉寄給其他人。
- ▶ **刪除:** 刪除目前訊息。
- ▶ **檢視訊息:** 檢視發信箱中訊息的相關資訊：寄件者地址、主旨(僅限於多媒體訊息)、訊息日期與時間、類型、大小。
- ▶ **全部刪除:** 你可以刪除所有已發送的訊息資料。

草稿

功能表 5.5

使用此功能表，您可以預設多達五個最常用的多媒體簡訊。此功能表會顯示預設的多媒體簡訊清單。

您可以使用下列選項。

- ▶ **我的圖片:** 修改所選的簡訊。
- ▶ **修改:** 修改所選的訊息。
- ▶ **刪除:** 刪除所選的簡訊。
- ▶ **訊息提示:** 檢視該簡訊的資訊。
- ▶ **全部刪除:** 刪除所有在資料夾內的簡訊。

收聽語音信箱

功能表 5.6

一旦選定此功能表，僅需按下左快捷鍵  [確認]即可聽取語音信箱。您也可以待機模式下， 按下該鍵聽取語音信箱。

- ❗ **注意** 當您收到語音訊息時，手機會顯示圖示並發出提示音。請向您的網路供應商諮詢以取得其服務的詳細資料，以便正確設定手機。

區域廣播




功能表 5.7

(取決於網路和您所申請的服務務)

資訊服務訊息是由網路傳送給GSM 用戶的文字訊息。網路提供如天氣報導、交通新聞、稅務、醫療和股市行情等一般資訊。每類資訊均有代碼；因此，您只需輸入資訊的特定代碼即可洽詢電信系統商。如果收到資訊服務訊息，您可以看到代表您收到訊息的快顯訊息，或檢視直接顯示的資訊服務訊息。要再次檢視訊息或處於非待機模式時，請按以下程序執行：

讀取


功能表 5.7.1

1. 如果收到資訊服務訊息並選取**讀取**以閱讀訊息，則訊息會顯示在螢幕上。您可捲動 、 或  [下一個]讀取其他訊息。
2. 此訊息將一直保留，直至收到其他訊息。

標題

功能表 .7.2

(取決於網路和您所申請的服務務)

- ▶ **新增：** 您可以用暱稱將資訊服務訊息代碼新增至手機記憶體。
- ▶ **檢視清單：** 檢視新增的資訊服務訊息代碼。如果您按  [選項]，則可編輯與刪除新增的資訊訊息類型。
- ▶ **目前清單：** 您可以在現用清單中選取資訊服務訊息代碼。如果您啟動資訊服務代碼，則可以接收該代碼傳送的訊息。

常用短語

功能表 5.8

常用短語

功能表 5.8.1

您有六個文字範本如下：

- 請回電！
- 對不起！我遲到了，我馬上到。
- 您現在在哪？
- 我在路上
- 非常緊急，請速聯絡！
- 我愛你！

多媒體範本

功能表 5.8.2

您可以使用下列子功能表。

- ▶ **檢視：**檢視多媒體範本。
- ▶ **修改：**可編輯多媒體範本。
- ▶ **新增：**新增多媒體範本。
- ▶ **寫訊息：**您可撰寫和傳送多媒體簡訊。
- ▶ **刪除：**刪除多媒體範本。
- ▶ **全部刪除：**讓您刪除所有多媒體範本。

個人名片

功能表 5.8.3

製作個人名片。

設定

功能表 5.9

一般簡訊

功能表 5.9.1

▶ 訊息類型

文字、語音、傳真、國內傳呼、X.400、電子郵件、ERMES

通常訊息的類型會設為**文字**。您可以將文字轉換為其他格式。有關能否使用此功能，請洽詢系統商。

- ▶ **訊息有效日期:** 此網路服務可讓您設定訊息中心可以儲存文字訊息的期限。
- ▶ **狀態報告:** 如果設定為啟動，可以檢視訊息是否傳送成功。
- ▶ **通過同一訊息中心回覆:** 當您發送一封訊息時，這項功能可讓收信人回覆您的訊息，並將回覆費用記入您的電話帳單。
- ▶ **簡訊中心:** 如果您要傳送文字訊息，則可透過此功能表接收簡訊中心地址。

多媒體簡訊

功能表 5.9.2

- ▶ **優先順序:** 您可設定所選簡訊的優先順序。
- ▶ **訊息有效日期:** 此網路服務可讓您設定訊息中心可以儲存文字訊息的期限。
- ▶ **狀態報告:** 如果在此功能表中設定為啟動，可以檢視訊息傳送是否成功。
- ▶ **自動下載:** 如果選取啟動，可以自動接收多媒體訊息。如果選取關閉，您將只能接收收信箱中的通知訊息，然後您可以檢視此通知。如果您選取「僅限於本地網路」，手機會透過本地網路服務收到多媒體訊息。

- ▶ **網路設定:** 相關台灣MMS網路設定資料已存在資料夾內，只需依您所使用的SIM卡選擇您的系統服務商後，啟動服務即可!

Chunghwa (中華電信)

Far EasTone (遠傳電信)

TWN GSM (台灣大哥大)

KG Telecom (和信電信)

Mobitai (東信電訊)

TransAsia (泛亞電信)

- ▶ **允許訊息類型**

個人: 個人訊息。

廣告: 商業訊息。

訊息提示: 必要資訊。

語音信箱中心

功能表 5.9.3

如果您的網路系統商支援此功能，則您可以接收留言。當新的留言到達時，螢幕上會顯示符號。請向您的網路系統商洽詢他們服務的詳細資料，並依照相關業者設定調整手機。

- ▶ **本地中心:** 您必須輸入語音信箱號碼才可以聽取留言。
- ▶ **漫遊地中心:** 如網路系統商支援漫遊服務，即使您身在國外也可以聽取留言。

區域廣播

功能表 5.9.4

- ▶ **接收**

是: 如果選取此功能表，您的手機將會接收資訊服務訊息。

否: 如果選取此功能表，您的手機將不再接收資訊服務訊息。

- ▶ **鈴聲提示**

是: 收到資訊服務訊息代碼時，您的手機將會發出嗶聲。

否: 收到資訊服務訊息代碼時，您的手機不會發出嗶聲。

► 語言

按[開啓/關閉]可以選取所需的語言。然後資訊服務訊息將會以您選取的語言顯示。

Push 訊息

功能表 5.9.5






您可利用這個選項設定是否要接收訊息。

您可以在外出時使用相機拍攝人物與事件的照片。您也可以在多媒體訊息中傳送照片。









照相

功能表 6.1

- 在折蓋開啓時照相





1. 選取「照相」，再按 。如您要直接進入此功能表，請按住 。
2. 對焦並拍下目標的影像，然後按 。
3. 如要儲存，請按  或 。

! 注意 按下導覽鍵 ( 或 ) 可控制影像大小、亮度、顏色和變焦。

- ▶ **變焦** []: 讓您設定根據解析度設定變焦值 (可從 1 倍到 5 倍)。
- ▶ **顏色** []: 共有三個設定。原色、復古、黑/白。
- ▶ **亮度** []: 使用左/右導覽鍵調整光源。共有 5 種光源等級：-2、-1、0、+1、+2。
- ▶ **定時拍攝** []: 讓您選擇延遲時間(關閉、3秒和 5秒)。手機會在指定時間後拍照。
- ▶ **記憶體狀態** []: 檢查可用的記憶體以便拍攝新照片。
- ▶ **補光燈** []: 可讓您在暗處拍照時設定閃光燈。
- ▶ **解析度** []: 讓您將影像大小設為：高 (640x480)、中 (320x240)、低 (128x160) 和電話簿 (48x48) 的其中一種。
- ▶ **照片品質** []: 一般、中和高。

- 在折蓋關閉時照相



在自拍時，您可以在外螢幕中看到自己的影像。

1. 按住 。
2. 使用  音量側鍵反白選取**照相**，然後按下 。
3. 對焦並拍下目標影像，然後按下 。照片會自動儲存。

- **照相**: 啟動「照相」模式。
- **連續撥放**: 將相簿中的照片以幻燈片放映方式播放。
- **補光燈**: 啟動閃光燈。
- **返回**: 返回上一個功能表。

照在相框中



功能表 6.2

您可以在各種背景下拍攝相片。此外，可按下導覽鍵 ( 或 ) 選取相框。

- ❗ **附註** 在此模式中，您無法變更解像度與色彩的設定。

連續拍攝

功能表 6.3

同一時間內，最多只可連續拍攝9張相片。拍攝相片後，您可以按  檢視，也可以按  儲存相片。

- ❗ **附註** 如果您設定的解像度為320x240，您僅能拍攝6張相片。如果設定為128x160，可以拍攝9張相片。

相簿

功能表 6.4

您可以檢視與傳送照片。此外，您也可以將照片設為待機圖片。

全部圖片

功能表 6.4.1

您可依序檢視所有照片。

一般圖片

功能表 6.4.2

您可以檢視除了相框與電話簿圖片外的所有相片。

相框圖片

功能表 6.4.3

您可以檢視所有外框相片。

- 選項

- ▶ **圖片預覽:** 螢幕上最多只可檢視9 幅縮圖。
- ▶ **寫多媒體簡訊:** 透過MMS 訊息傳送照片。
- ▶ **設定為待機圖片:** 將照片設定為待機圖片。
- ▶ **連續播放:** 這個功能表可以讓您類似播放幻燈片的方式檢視照片。
- ▶ **刪除:** 刪除照片。
- ▶ **編輯標題:** 編輯照片標題。
- ▶ **檢視訊息:** 您可以檢視所拍攝照片的標題、大小、日期和時間等資訊。
- ▶ **保護:** 您可以在這個功能表中鎖定照片，以防止誤刪。

電話簿圖片

功能表 6.4.4

您可以檢視所有電話簿相片。

- ▶ **設定為待機圖片**：將照片設定為待機圖片。
- ▶ **連續撥放**：這個功能表可以讓您以自動播放幻燈片的方式檢視照片。
- ▶ **刪除**：刪除照片。
- ▶ **編輯標題**：編輯照片標題。
- ▶ **檢視訊息**：您可以檢視所拍攝照片的標題、大小、日期和時間等資訊。
- ▶ **保護**：您可以在這個功能表中鎖定照片，以防止誤刪。

設定

功能表 6.5

記憶體狀態

功能表 6.5.1

您可以檢查照片容量和剩餘空間。

清除相簿

功能表 6.5.2



您可以刪除儲存在記憶體中的所有照片。

自動儲存

功能表 6.5.3

自動儲存照相機所拍攝照片。



您可根據個人喜好和方便程度設定下列功能表。

1. 在待機模式下按  [功能表]。
2. 按  直接進入設定。

鬧鐘

功能表 7.1

手機共可設定5組鬧鐘時間。

1. 選取**開**，然後輸入要設定的鬧鐘時間。
2. 選取重覆期限：一次、星期一～星期五、星期一～星期六、每天。
3. 選取要設定的鬧鐘鈴聲，然後按  [確認]。
4. 輸入鬧鐘名稱，然後按  [確認]。

日期和時間

功能表 7.2

設定與日期時間有關的功能。

日期設定

功能表 7.2.1

可以輸入目前的日期。

日期格式

功能表 7.2.2

可以將日期格式設定為日/月/年、月/日/年、年/月/日。

時間設定

功能表 7.2.3

輸入目前的時間。

時間格式

功能表 7.2.4

設定時間格式為24小時制或12小時制。



手機設定

功能表 7.3

設定手機的相關功能。

顯示設定

功能表 7.3.1

- ▶ **待機圖片:** 在待機模式下選取待機圖片。
 - 主螢幕
 - 外螢幕
- 預設**
 按  (或)  選取作為待機時的圖案或動畫。
- 我的資料夾**
 選取作為待機時的圖案或動畫。
- ▶ **功能表風格:** 您可選擇 4 種色彩配置：簡潔風格、優雅風格、報紙風格和金屬風格配置。
- ▶ **問候語:** 如果選取啓用，則可編輯在待機模式中顯示的文字。
- ▶ **背景燈:** 設定內部螢幕的背光顯示時間。
- ▶ **訊息提示:** 開啓功能表之前，預覽選定功能表的目前狀態。其狀態顯示在螢幕底部。
- ▶ **網路名稱:** 如果設為「開」，主螢幕上會顯示網路名稱(服務提供商名稱)。

語言

功能表 7.3.2

變更手機顯示文字的語言。此操作亦會影響語言輸入模式。

您可以在設定功能表中按[選擇]來設定通話相關功能表。

來電轉接

功能表 7.4.1

來電轉接服務可讓您將撥入的語音電話、傳真電話和數據電話轉接到另一個號碼。詳細資訊請洽詢系統供應商。

▶ 轉接所有語音來電

無條件轉接語音電話。

▶ 正在通話時轉接來電

線路繁忙時轉接語音電話。

▶ 無人接聽時轉接來電

無人接聽時轉接語音電話。

▶ 無網路或關機時轉接來電

關機或不在服務區域內時轉接語音電話。

▶ 轉接所有數據來電

無條件轉接至連接一個含電腦連線的號碼。

▶ 轉接所有傳真來電

無條件轉接至連接一個傳真的號碼。

▶ 全部取消

取消所有來電轉接服務。

子目錄

來電轉接功能表內含下列子功能表。

- **啓動**

啓用相關服務。

語音信箱

轉接至語音信箱。此功能未在轉接所有數據通訊和轉接所有傳真通訊功能表中顯示。

其他號碼

輸入欲轉接號碼。

常用號碼

可檢視最近轉接的5個號碼。

- **取消**

停用相關服務。

- **檢視狀態**

檢視相關服務狀態。

接聽模式

功能表 7.4.2


- ▶ **翻蓋接聽**

如選用此功能表，則只能使用翻開折蓋方式接聽來電。

- ▶ **按任意鍵**

如果選用此功能表，則可以按  [結束/電源] 以外的按鍵接聽來電。

- ▶ **按發話鍵接聽**

如果選用此功能表，則只能以按  [發話鍵] 的方式接聽來電。

發送號碼

功能表 7.4.3

(取決於網路和您所申請的服務)

▶ 開啓

提供手機號碼給對方。您的手機號碼會顯示在受話者的手機上。

▶ 關閉

不顯示您的手機號碼。

▶ 網路設定

如選取此項目，則可以根據您撥打的線路提供手機號碼，如線路1或線路2。

來電等候

功能表 7.4.4

(取決於網路)

▶ 啓動

如果選取啓動，可以接聽待接來電。

▶ 取消

如果選取取消，則無法識別待接來電。

▶ 檢視狀態

顯示來電等候的狀態。

每分鐘提示

功能表 7.4.5

如果選取開，通話時，手機將在每分鐘發出嗶聲，用以提示您通話時間。

自動重撥

功能表 7.4.6

▶ 開啓

啓用此功能時，手機會在撥號失敗後自動重撥。

▶ 關閉

手機不會在通話失敗後自動重撥。

線路選擇

功能表 7.4.7

此功能必須要您所使用系統提供此項服務才可使用。

- ▶ 線路1
- ▶ 線路2


保密設定

功能表 7.5

需要PIN碼

功能表 7.5.1

在此功能表中，您可以設定手機在電源開啓時需要輸入SIM卡的PIN碼。如果啓用此功能，您將需要輸入PIN碼。

1. 在保密設定功能表中選取需要PIN 碼，然後按  [選擇]。
2. 設定開啓或關閉。
3. 如果要變更此設定，則在開機時需要輸入PIN碼。
4. 如果輸入錯誤的PIN 碼超過3次，手機將被鎖定。一旦PIN碼被鎖定，您需要輸入PUK碼。
5. 您最多可以輸入PUK碼10次。如果輸入錯誤的PUK碼超過10次，就無法將手機解除鎖定。請洽詢系統供應商。

手機鎖

功能表 7.5.2

使用安全密碼可避免他人擅用您的手機。如果將手機鎖定設為開，每次開機時手機均會要求輸入安全密碼。如果將手機鎖定設為「自動」，手機只會在您更換SIM 卡時才要求輸入安全密碼。

通話限制

功能表 7.5.3

通話限制服務能防止手機撥出或接收特定類型的電話。此功能需要限制通話密碼。您可以檢視以下子功能表。

- ▶ 所有撥出電話
限制撥出任何電話。

▶ 撥出國際電話

限制撥出任何國際電話。

▶ 國際漫遊時撥打電話

除原用網路外，限制撥出任何國際電話。

▶ 所有來電

限制任何來電。

▶ 國際漫遊時來電

漫遊時限制任何來電。

▶ 全部取消

取消所有通話限制。

▶ 更換密碼

變更通話限制密碼。

子目錄

• 啓動

要求網路啓用通話限制。

• 取消

停用選取的通話限制。

• 檢視狀態

檢查目前通話限制狀態。

固定撥號

功能表 7.5.4

(取決於SIM)

限制手機只可撥打特定的電話號碼。這些號碼受PIN2 密碼保護。

▶ 啓動

限制手機只可撥打特定的電話號碼。

▶ 取消

停用固定撥號功能。

▶ 號碼清單


檢視設定為固定撥號的號碼清單。

更改密碼

功能表 7.5.5

PIN是個人識別號碼的縮寫，可防止他人擅用手機。

可以變更的密碼：**PIN2 碼**、**安全密碼**。

1. 如要變更安全密碼/PIN2密碼，請輸入原始密碼，然後按  [確認]。
2. 輸入新的安全密碼/PIN2密碼，然後加以確認。

網路設定

功能表 7.6

選取自動或手動登入的網路。通常，網路的選擇會設為**自動**。

自動

功能表 7.6.1

如果選擇自動模式，手機會自動搜尋並選擇網路。選擇**自動**後，即使電源關閉後再重新啓動，手機也會設定為**自動**。

手動

功能表 7.6.2

手機將尋找可用的網路清單，然後顯示在螢幕上。您可以選取所要使用的網路，但這個網路必須與您的主網路商之間有漫遊協定。如手機無法存取該選取的網路，您仍可選擇其他網路。如果關機，手機會重設為**自動**。

優先網路

功能表 7.6.3

您可以設定優先登入的網路清單，手機會先嘗試登入該網路，然後再嘗試登錄到其他網路。此清單是透過手機的已知網路預定清單而建立的。

恢復原廠設定

功能表 7.7

啓用所有原廠預設值。必須輸入安全密碼才能啓用此功能。


GPRS 連接

功能表 7.8

您可以根據不同的情況設定GPRS服務。

您可存取各種WAP(無線應用程式通訊協定)服務，例如銀行、新聞、氣象預報、班機資訊。這些服務是特別為行動電話而設計，由WAP服務提供者維護。

向系統業者和/或想使用其服務的服務提供者查詢是否提供WAP服務以及價格與費率等資料。服務提供者也將提供如何使用其服務之說明。

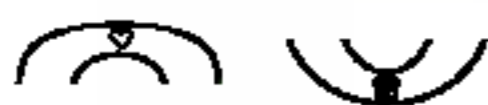


一旦連接上，便會顯示網頁。內容由服務提供商決定。輸入URL位址，您可存取任何網頁。想任何時候結束瀏覽器，請按  鍵。手機將回到待機模式。

透過WAP 瀏覽器瀏覽

您可使用手機按鍵或WAP 瀏覽器功能表瀏覽行動網。

使用手機按鍵

瀏覽行動網時，手機按鍵功能不同於手機模式。

按鍵	說明
	捲動每行內容區域
	回到上一頁
	選擇選項並確認動作

使用WAP 瀏覽器功能表

瀏覽無線網頁時，有各種功能選項。

! 附註 WAP 瀏覽器功能表可能不盡相同，視您的瀏覽器版本而定。

首頁

功能表 8.1.1

連線到首頁。首頁是目前啓用之上網設定中定義的網站。若啓用的上網設定中未定義首頁，通訊系統商將爲您定義一個首頁。




書籤

功能表 8.1.2

此功能表讓你能儲存最愛網頁的URL，以便於之後存取。您也可建立資料夾，在每個資料夾中整理書籤。

要建立書籤

1. 按下左快捷鍵[選項]。
2. 選擇新書籤，然後按下「確定」鍵。
3. 輸入所需的URL 與標題，然後按下「確定」鍵。

* **提示:** 使用  和  鍵輸入符號。若要輸入「.」，請按下 .

建立書籤後，有下列選項。

- ▶ **連接:** 連線至您選取的書籤。
- ▶ **新增:** 選擇此選項建立新書籤。
- ▶ **修改:** 您可以編輯URL 和/或選定書籤的標題。
- ▶ **刪除:** 刪除選擇的書籤。

全部刪除: 全部刪除書籤和資料夾。

上網設定

功能表 8.1.3

網路設定是用來連接行動網的網路資訊。每個網路設定都有以下的子功能表。

► **啓動:** 啓動選擇的網路設定。

相關台灣GPRS網路設定資料已存在資料夾內，您只要依您所使用的sim卡選擇您的系統服務商後，啓動服務即可!

Chunghwa (中華電信)

FarEasTone (遠傳電信)

TWN GSM (台灣大哥大)

Mobitai (東信電訊)

TransAsia (泛亞電信)

KG Telecom (和信電信)

► **設定:** 使用此選項為選擇的網路設定編輯並更改WAP設定。

- **首頁:** 輸入作為首頁的網站位址(URL)。您不需要輸入「http://」這個網址的前置字元，WAP瀏覽器會自動加入。

- **連接方式:** 設定傳送資料服務。

1 資料

2 GPRS

- **數據設定:** 僅在您選取資料設定作為連接方式服務時才會出現。

IP 地址: 輸入要使用的WAP網路閘道IP 位址。

撥叫號碼: 輸入存取WAP網路閘道所需撥接的電話號碼。

用戶名稱: 用於撥接伺服器(非WAP網路閘道)的用戶身份。

密碼: 撥接伺服器(非WAP網路閘道) 識別身份所需的密碼。

通話類型: 選取資料通話類型：類比或數位(ISDN)。

連接速度: 資料連線速度：9600或14400。

閒置時限: 您需要輸入逾時時間。若超過設定時限後，將自動停用WAP導覽服務。

- **GPRS 設定:** 僅在選擇GPRS作為載送服務時，才可使用這些服務設定。

IP 地址: 輸入您要存取之WAP網路閘道IP位址。

APN: 輸入GPRS的APN。

用戶名稱: APN伺服器的用戶身份。

密碼: APN伺服器所需的密碼。

- **連接類型:** 連線類型選項為自選連接或固定連續，視所用的網路閘道而定。

固定連續: 可產生較高網路流量的一種確認傳輸機制。

自選連接: 一種非確認(無連接)服務。

HTTP

直接在 HTTP 中將用戶端連線到伺服器

- **設定代理服務器**

IP 地址: 輸入您所存取 Proxy 伺服器的 IP 位址。

端口: 輸入 Proxy 埠。

- **DNS 設定**

主伺服器: 輸入您所存取主要 DNS 伺服器的 IP 位址。

次伺服器: 輸入您所存取次要 DNS 伺服器的 IP 位址。

- **安全設定:** 根據所用的網路閘道連接埠，您可以選擇啟動或關閉。

- **顯示圖片:** 選擇是否顯示WAP的圖像。

▶ **重新命名:** 可變更網路設定的名稱。

▶ **刪除:** 從清單中刪除選擇的網路設定。

▶ **新增:** 您可加入新的網路設定。

進入URL

功能表 8.1.4

直接連接至想要瀏覽的網站。您需要輸入特定的URL。

暫存

功能表 8.1.5

您存取過的資訊或服務儲存在手機的快取記憶體中。

- ▶ **清除暫存:** 移除儲存在快取記憶體中的所有內容。
- ▶ **查詢暫存:** 對連線是否要透過快取記憶體的值，進行設定。
- ❗ **注意** 快取記憶體是緩衝記憶體，用來暫時儲存資料。

網頁瀏覽紀錄設定

功能表 8.1.6

您存取過的資訊或服務儲存在手機的暫存記憶體中。

- ▶ **清除網頁瀏覽紀錄:** 移除儲存在 Cookie 中的所有內容。
- ▶ **查詢網頁瀏覽紀錄:** 檢查是否使用 Cookie。

安全設定

功能表 8.1.7

顯示可用憑證清單。

- ▶ **認證:** 您可查看儲存在手機中的授權憑證清單。
- ▶ **個人:** 您可查看儲存在手機中的個人憑證清單。

重新設定

功能表 8.1.8

重設操作模式以恢復原始設定。

瀏覽器版本

功能表 8.1.9

顯示WAP瀏覽器版本。



此功能表視SIM與網路服務而定。

遊戲專區

功能表 9.1

遊戲專區

功能表 9.1.1

在此功能表中，可以管理安裝在您手機中的 Java 應用程式。您可播放或刪除下載的應用程式，或設定連接選項。下載的應用程式將以資料夾分組。按下左快捷鍵  [選擇] 開啓選取的資料夾，或啓動選定的 MIDlet。使用左快捷鍵  [Menu]，有以下的功能表可以使用。

- ▶ **開始:** 啓動選定的應用程式。
- ▶ **訊息:** 顯示應用程式的資訊。
- ▶ **更新:** 使用 WAP 更新應用程式。
- ▶ **選項:** 部分 Java 應用程式可能需要進行資料連線。選取此選項來設定連線選項。
 - **允許:** 不通知立即建立連線。
 - **提示:** 在應用程式連線之前，系統將先詢問您。
 - **從不查詢:** 不允許連線。

❗ **注意** 您無法移除或重新命名預先安裝的資料夾或該資料夾中的遊戲。

Java™ 是Sun Microsystems 開發的技術。

與使用標準Netscape或MS Internet Explorer 瀏覽器下載Java Applet 的方式相同，您可以使用支援WAP 功能的手機下載Java MIDlet。視服務提供商而定，所有以Java 開發的程式(例如：Java 遊戲)均可下載至手機並執行。一旦下載後，Java 程式可在**遊戲專區**功能表中檢視，您可在其中進行選擇、執行或刪除。儲存在手機的Java 程式檔案為JAD 和JAR格式。

- ❗ **附註**
 - JAR 檔案是Java 程式的壓縮格式；JAD 檔案是包含所有詳細資訊的說明檔案。下載前，您可以在網路上從JAD 檔案檢視所有詳細檔案說明。
 - 當以標準語言(J2ME)為基礎時，並非所有 Java 應用程式和目前市面上所有的手機均會相容，因為可能會為特定的手機機型使用特定的程式庫。當下載了不是專為本手冊所指的手機而開發的 Java 應用程式時，軟體可能會被封鎖或自動開啓，使您需要「重新啓動」手機。這些問題是因為不相容的應用程式所造成，並不是產品的缺陷。
- ❗ **注意** 僅有J2ME(Java 2 Micro Edition)的程式可在手機環境中執行。J2SE(Java 2 Standard Edition)的程式將僅能在PC 環境中執行。

上網設定

功能表 9.1.2

此功能表包含與行動網功能表相同的設定值。事實上，爲了下載新的應用程式，需要具備WAP連線。

圖片

功能表 9.2

左快捷鍵  [選項] 會顯示以下選項。

- ▶ **設定為待機圖片:** 目前選取的圖片可設為桌布。
- ▶ **寫多媒體簡訊:** 下載的圖片可透過 MMS 傳送。

音樂

功能表 9.3

左快捷鍵  [選項] 會顯示以下選項。

- ▶ **設為鈴聲:** 以目前選取的音效設定鈴聲。
- ▶ **寫簡訊:** 旋律音效可透過 SMS 和 MMS 傳送。

配件

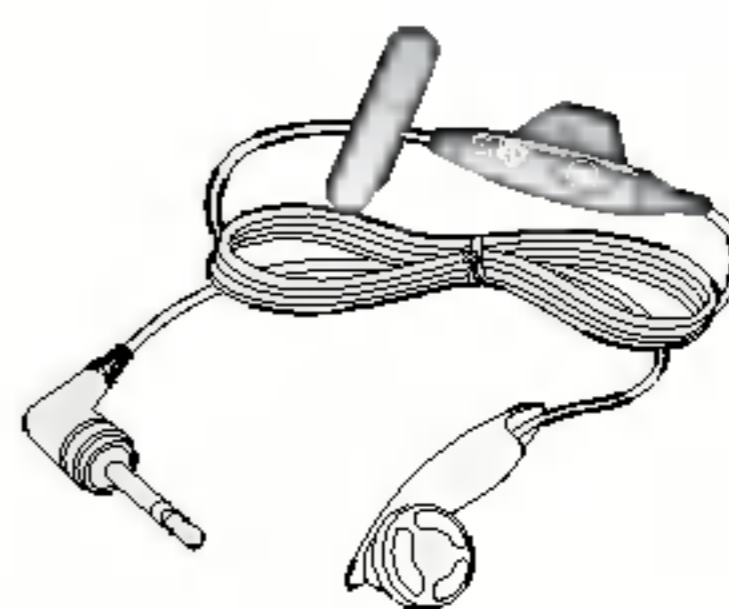
手機配有多種配件。您可依據個人需要選擇所需配件。

標準電池



耳機

用於免持聽筒功能，包括耳機與麥克風。



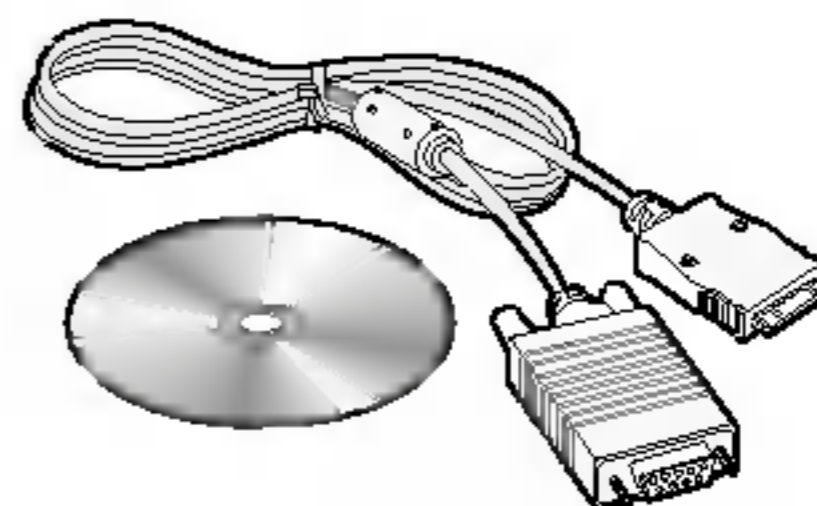
旅行充電器

您可在離家或辦公室時使用充電器充電。



數據傳輸組件/光碟

您可使用數據傳輸組件連接PC進行資料傳輸。



- ! 附註**
- 請務必使用原裝LG 配件。
 - 不使用原裝配件可能會導致保固失效。
 - 以上附件可因區域不同而有所差異, 詳情可咨詢我們的區域服務商或代理商。

技術資料

一般資料

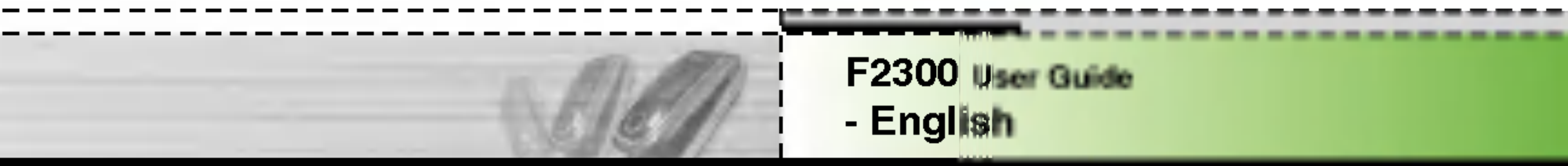
產品名稱: F2300

系統 : GSM 900 / DCS 1800

環境溫度

最高: +55°C

最低: -10°C



F2300 User Guide
- English

WE SHOULD INFORM USER THAT THIS MANUAL CAN HAVE SOME DIFFERENCES FROM PHONE DEPENDING ON PHONE S/W AND SERVICE PROVIDER.

Introduction

Congratulations on your purchase of the advanced and compact F2300 cellular phone, designed to operate with the latest digital mobile communication technology.



This user's guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user's guide could void your warranty for this equipment.

For Your Safety

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this manual.

Warning

- Mobile Phones must be switched off at all times in an aircraft.
- Do not hold the phone in your hand while driving.
- Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.
- For your safety, use ONLY specified ORIGINAL batteries and chargers.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Keep the phone in a safe place out of children's reach. It includes small parts which if detached may cause a choking hazard.

Caution

- Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals or it may affect sensitive medical equipment.
- Emergency call may not be available under all cellular networks. Therefore, you should never depend solely on the phone for emergency calls.
- Only use ORIGINAL accessories to avoid damage to your phone.
- All radio transmitters carry risks of interference with electronics in close proximity. Minor interference may affect TVs, radios, PCs, etc.
- Batteries should be disposed of in accordance with relevant legislation.
- Do not dismantle the phone or battery.

Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model F2300 has been designed to comply with applicable safety requirement for exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to assure this safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized method with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the international Commission on Non-Ionizing Radiation Protection (ICNIRP), which is 2W/kg averaged over ten (10) gram of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 0.814 W/kg (10g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over one (1) gram of tissue.

Product care and maintenance

Warning: Use only batteries, charger and accessories approved for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Keep away from electrical appliance such as a TV, radio or personal computer.
- The unit should be kept away from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like an earphone cautiously.
- If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Always cover the receptacle when not in use.

Guidelines

- Never place your phone in a microwave oven as it will cause the battery to explode.
- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- The label of the phone contains important information for customer support purposes. Do not remove it.

Efficient phone operation

To enjoy optimum performance with minimum power consumption please:

- Hold the phone as you speak to any other telephone. While speaking directly into the microphone, angle the antenna in a direction up and over your shoulder. If the antenna is extendable/retractable, it should be extended during a call.
- Do not hold the antenna when the phone is in use. If you hold it, it can affect call quality, it also may cause the phone to operate as a higher power level than needed and shorten talk and standby times.
- If your mobile phone supports infrared, never direct the infrared ray at anyone's eye.

Electronics devices

All mobile phones may get interference, which could affect performance.

- Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over the pacemaker, i.e. in your breast pocket.
- Some hearing aids might be disturbed by mobile phones.
- Minor interference may affect TVs, radios, PCs, etc.
- Do not bend, scratch, or expose to static electricity.

Road safety

Check the laws and regulations on the use of mobile phones in the areas when you drive.

- Do not use a hand-held phone while driving.
- Give full attention to driving.
- Use a hands-free kit, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.
- RF energy may affect some electronic systems in your motor vehicle such as car stereo, safety equipment.
- When riding in a car, do not leave your phone or set up the hands-free kit near to the air bag. If wireless equipment is improperly installed and the air bag is activated, you may be seriously injured.

Blasting area

Do not use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

Potentially explosive atmospheres

- Do not use the phone at a refueling point. Don't use near fuel or chemicals.
- Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

- Turn off your mobile phone before boarding any aircraft.
- Do not use it on the ground without crew permission.

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.

Network service

- Some services and functions described in this user's guide are dependent on network or subscription. Therefore, all menus may not be available in your phone. Please consult network operator for more information about your subscription.



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F2300 features

Part of the phone

1. Earpiece






2. Main LCD

- **Top:** Signal strength, battery level and various function icons
- **Bottom:** Soft key indications

3. Alpha numeric keys

- **In standby mode:** Input numbers to dial

Hold down

-  – International calls
-  – Activate Voice mail centre menu
-  to  – Speed dials
-  – Activate Timer in Take picture mode

- **In editing mode:** Enter numbers & characters

4. Microphone

5. Side keys

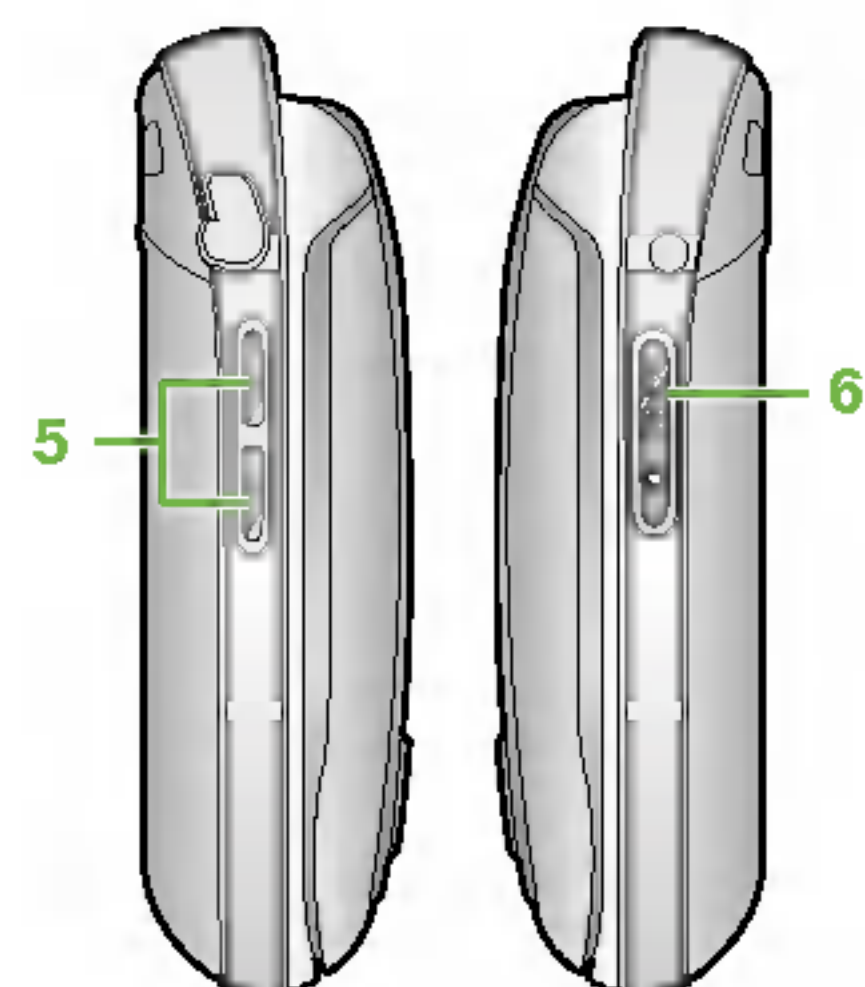
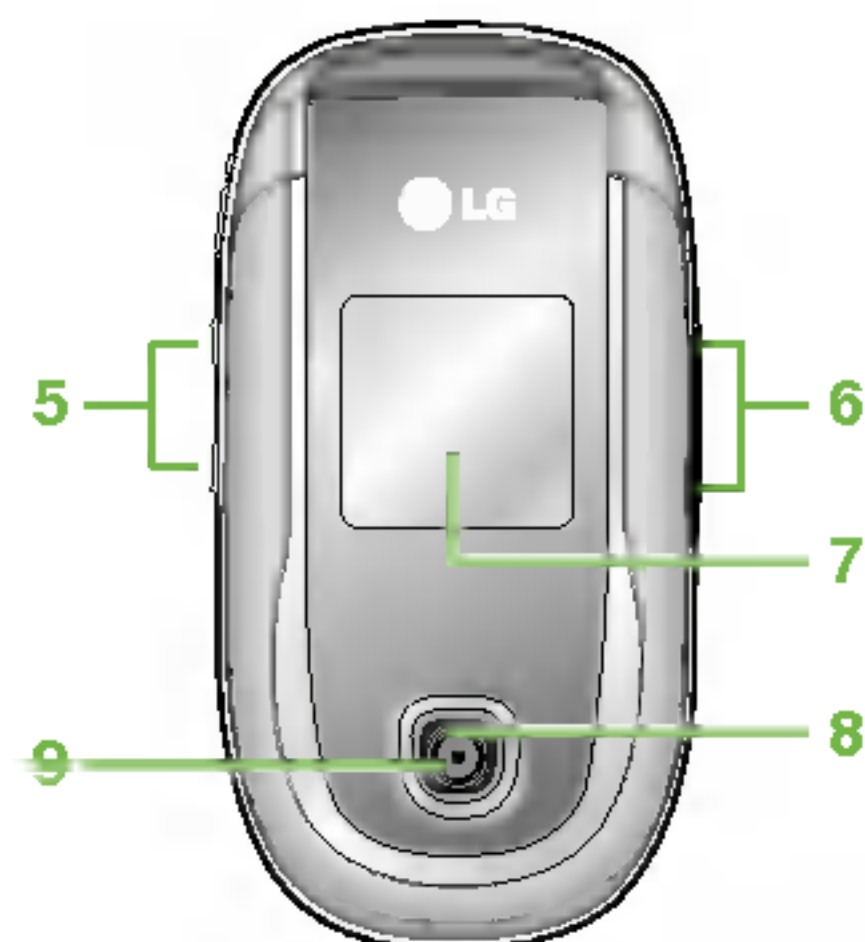
- **In standby mode (opened):** Volume of key tone
- **In standby mode (closed):** Change the wallpaper of the sub-LCD (hold down)
- **In menu:** scroll up & down
- **During a call:** volume of the earpiece

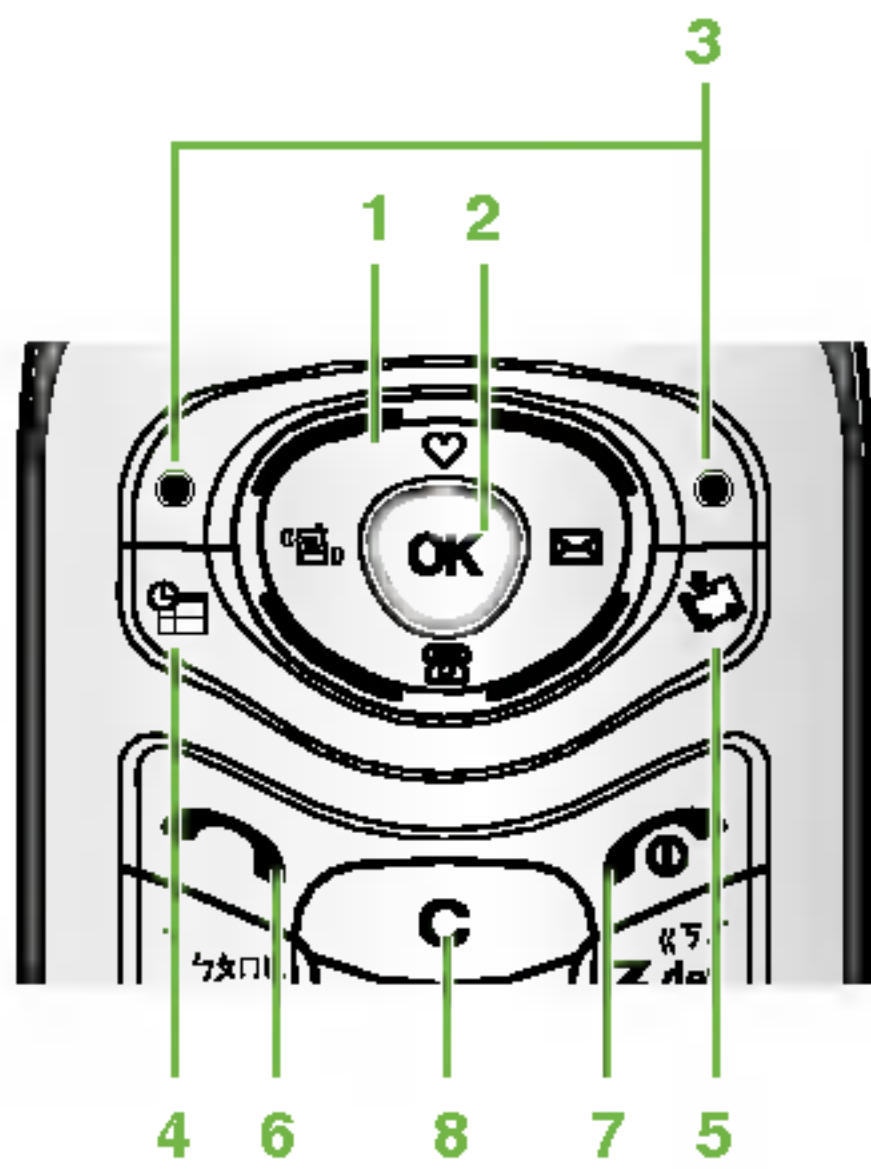
6. Side camera key

7. Sub LCD

8. Flash





9. Camera lens





1. Navigation key

- **In standby mode:**

-  **Briefly:** List of Favorites
-  **Briefly:** List of Phonebook
-  **Briefly:** List of Messages
-  **Briefly:** List of Profiles
Hold down: Activate /Deactivate Vibrate mode

- **In menu:** scroll up & down

2. Confirm key

3. Soft keys

- These keys perform the function Indicated in the bottom of the display.

4. Scheduler hot key

- Activate the Scheduler menu directly.

5. Downloads hot key

- **Briefly:** List of Downloads menu

6. Send key

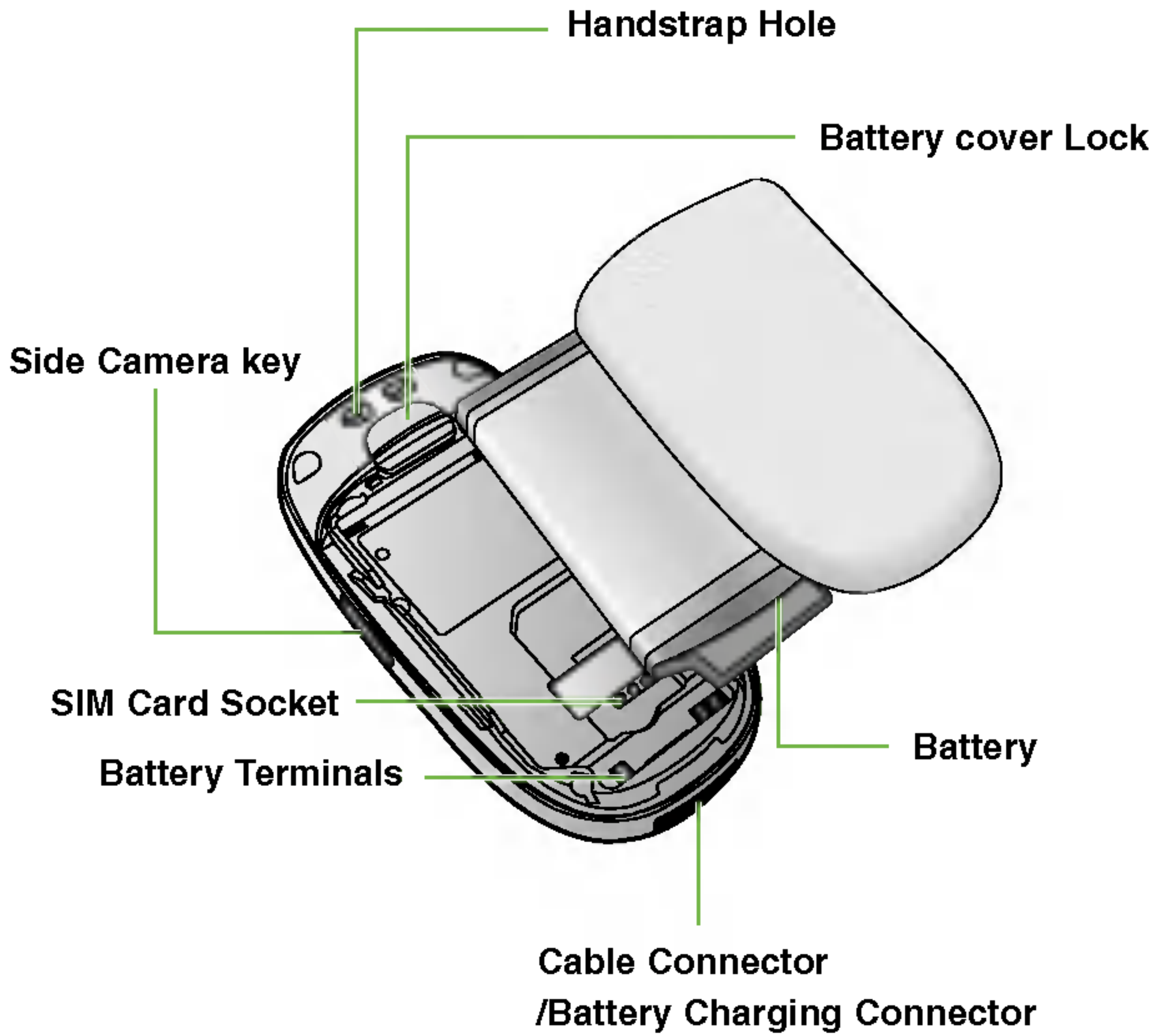
- Dial a phone number and answer a call.
- **In standby mode:** shows recently dialled, received and missed call.

7. End key

- Switched on/off (hold down)
- End or reject a call.

8. Clear key

Rear view



Display Information



Icon area







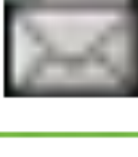


Text and
graphic area

Soft key indications









Area	Description
First line	Displays various icons. See page 18.
Middle lines	Display messages, instructions and Any information that you enter, such As number to be dialled.
Last line	Shows the functions currently Assigned to the two soft keys.

The screen displays several icons. There are described below.

On-Screen Icons

Icon/Indicator	Description
	Tells you the strength of the network signal. *
	Call is connected.
	You can use GPRS service.
	Shows that you are using a roaming service.
	The alarm has been set and is on.
	Tells you the status of the battery.
	You have received a text message.
	You have received a voice message.
	You can view your schedule.

- Note** * The quality of the conversation may change depending on network coverage. When the signal strength is below 2 bars, you may experience muting, call drop and bad audio. Please take the network bars as indicator for your calls. When there are no bars, that means that there is no network coverage: in this case, you won't be able to access the network for any service (call, messages and so on).

Icon/Indicator	Description
	Vibrate only menu in profile.
	General menu in profile.
	Loud menu in profile.
	Silent menu in profile.
	Headset menu in profile.
	You can divert a call.
	Indicates that the phone is accessing the WAP.
	Indicates that you are using GPRS.

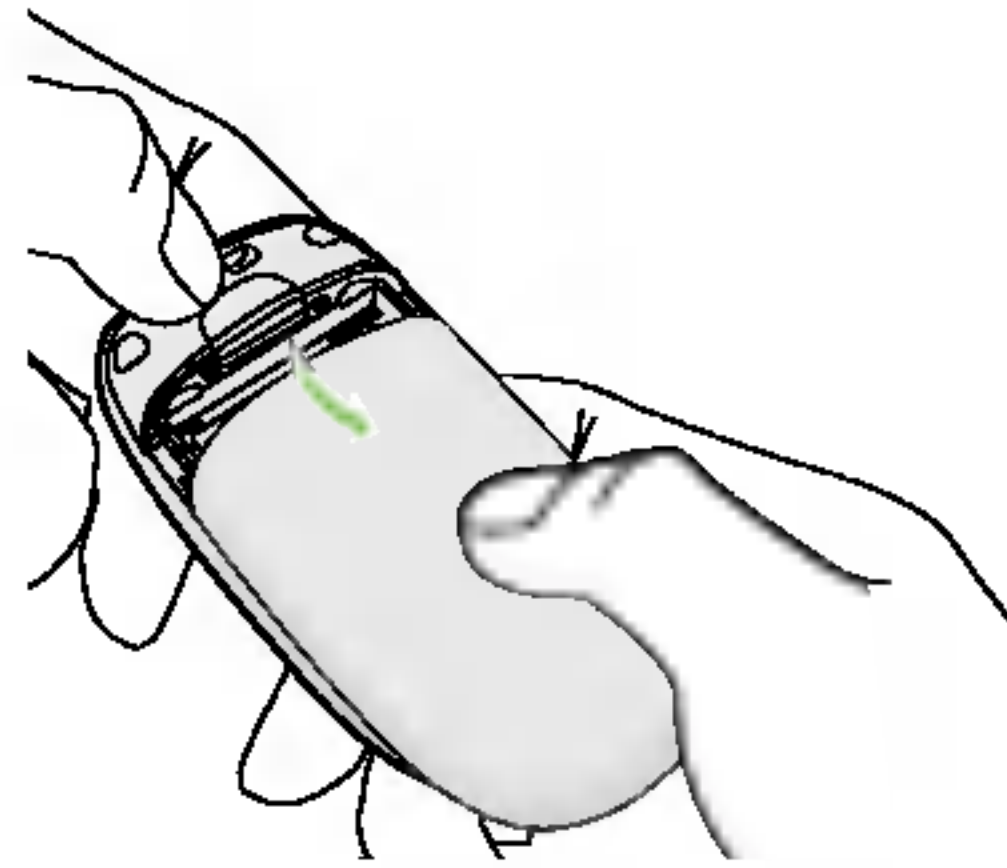
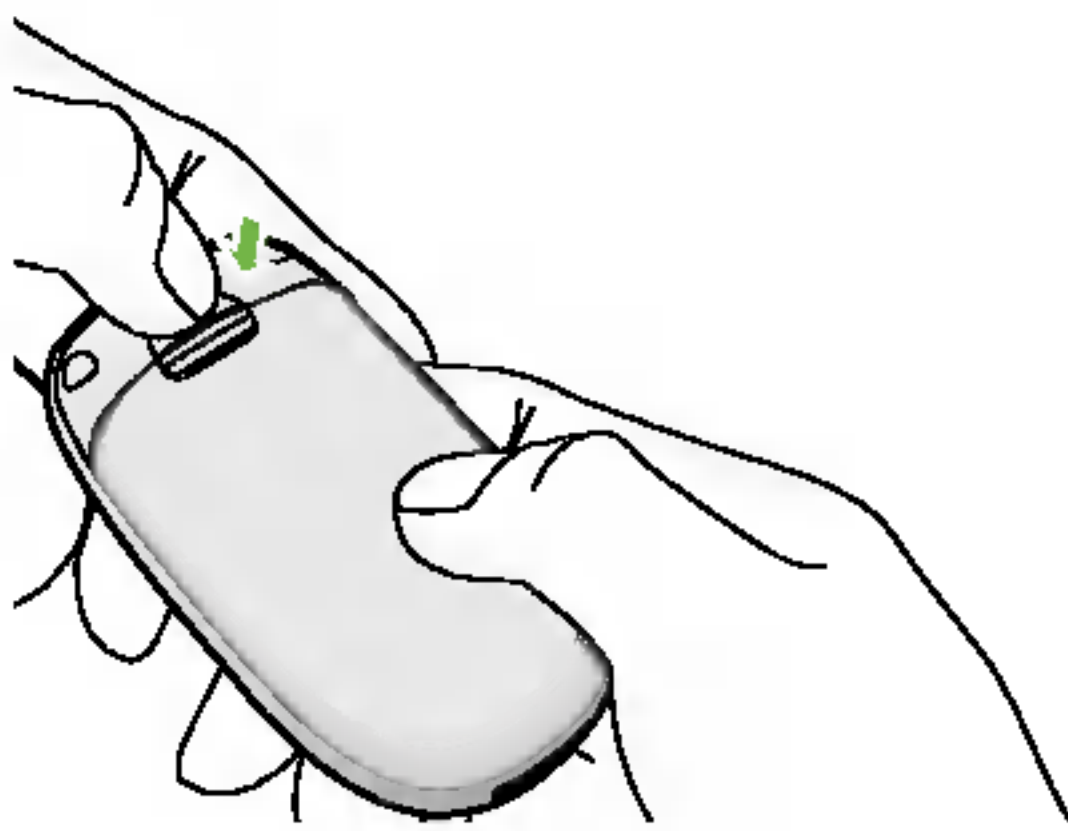
Getting started

Installing the SIM card and the handset battery

Make sure the power is off before you remove the battery.

1. Remove the battery cover.

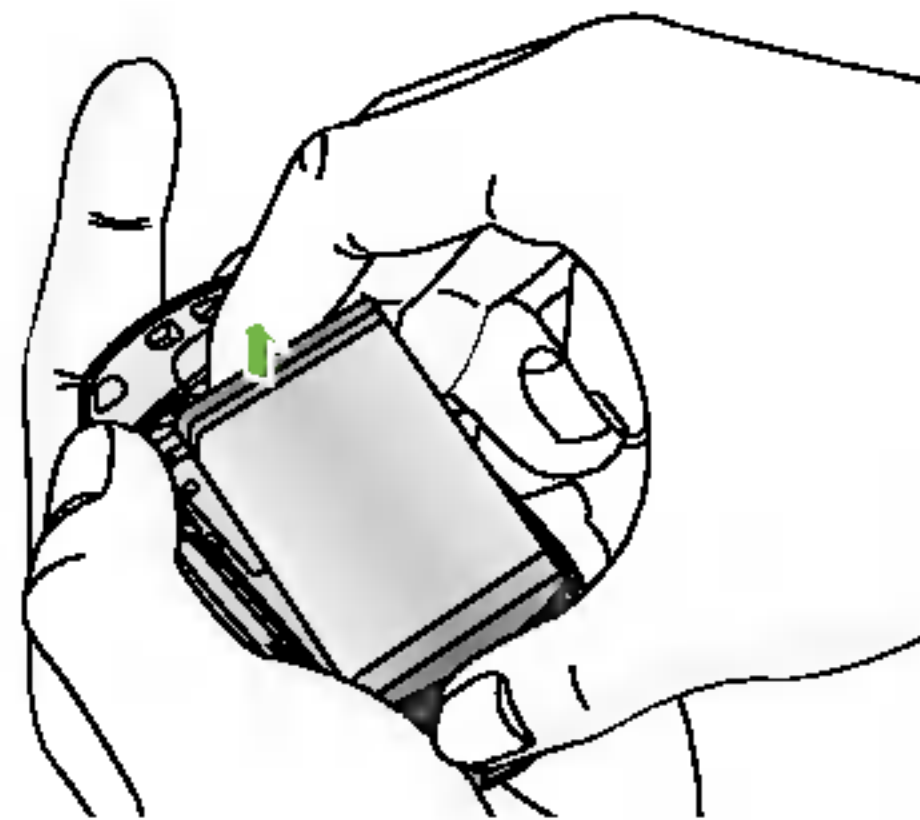
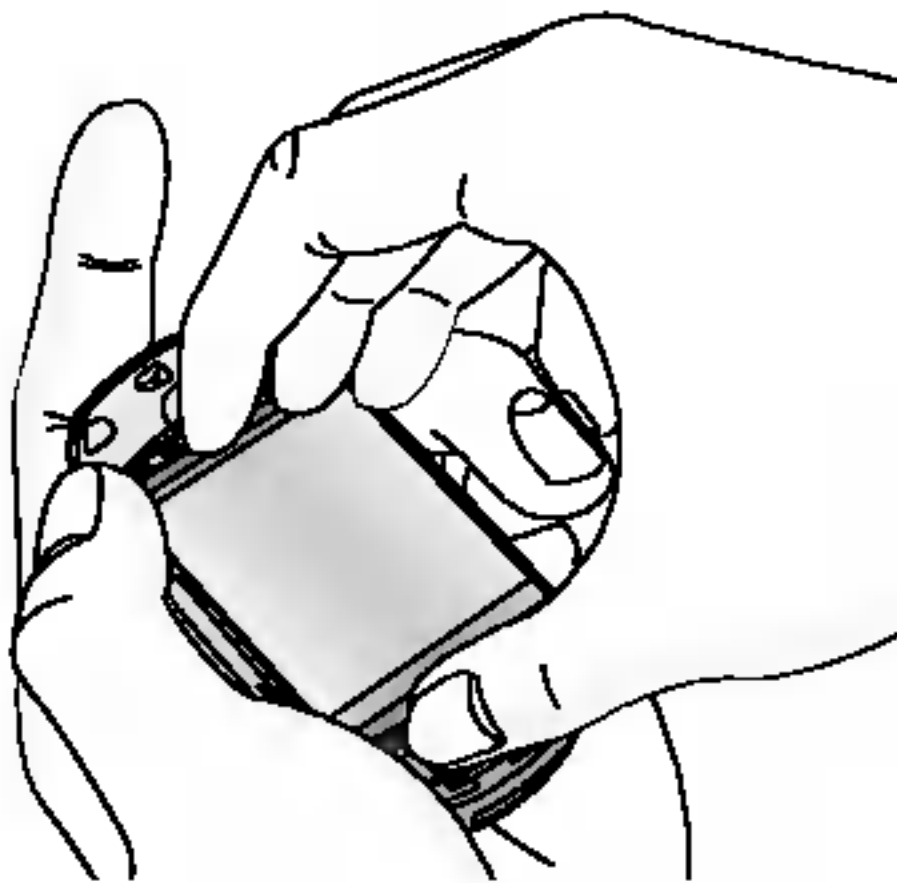
Press the battery release latch and slide the battery cover toward the bottom of the phone. And remove the battery cover.



! Note Removing the battery from the phone when the power is on may cause the phone to malfunction.

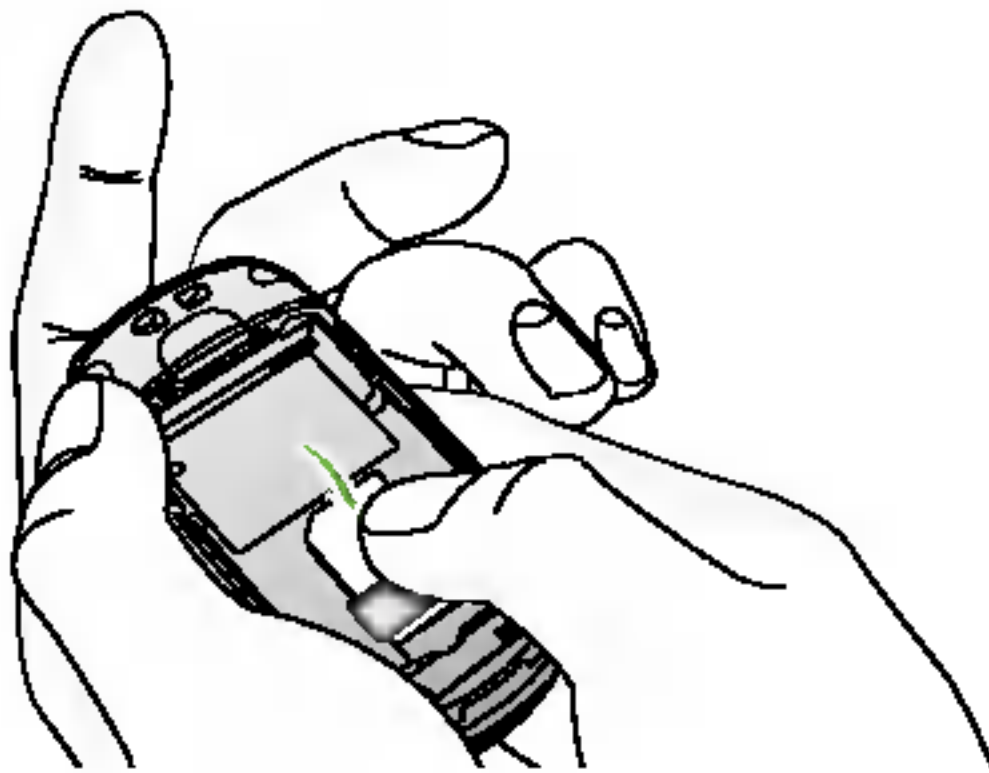
2. Remove the battery.

Hold the top edge of the battery and lift the battery from the battery compartment.

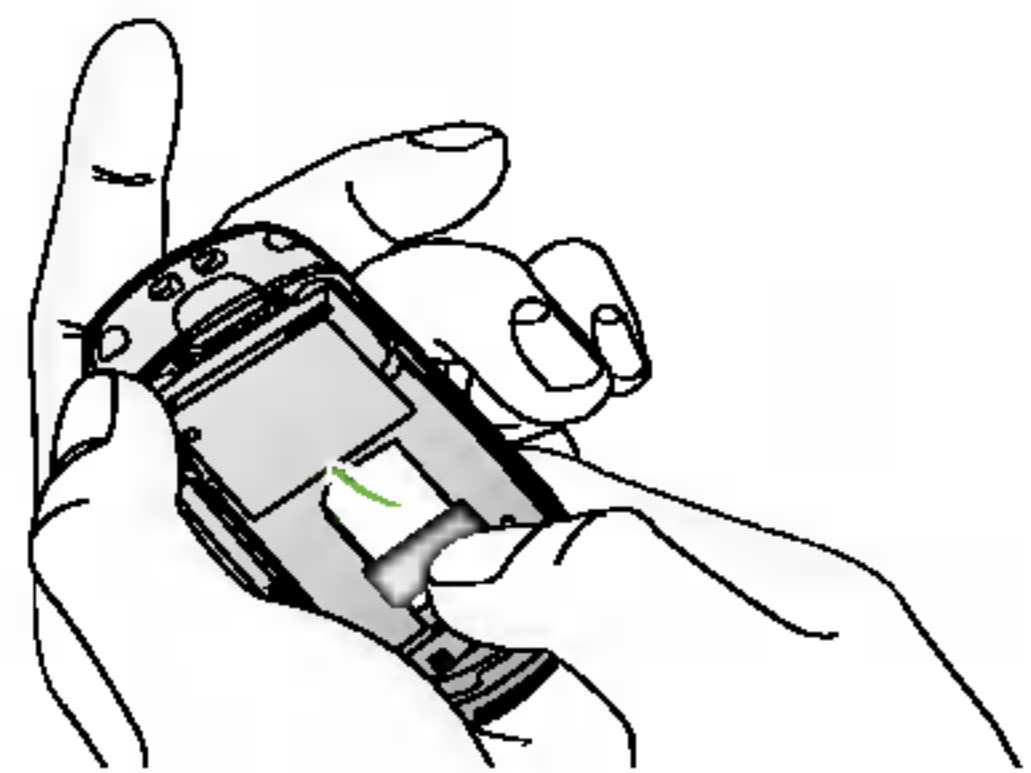


3. Install the SIM card.

Insert the SIM card into the holder. Slide the SIM card into the SIM card holder. Make sure that the SIM card is inserted properly and that the gold contact area on the card is facing downwards. To remove the SIM card, press down lightly and pull it in the reverse direction.



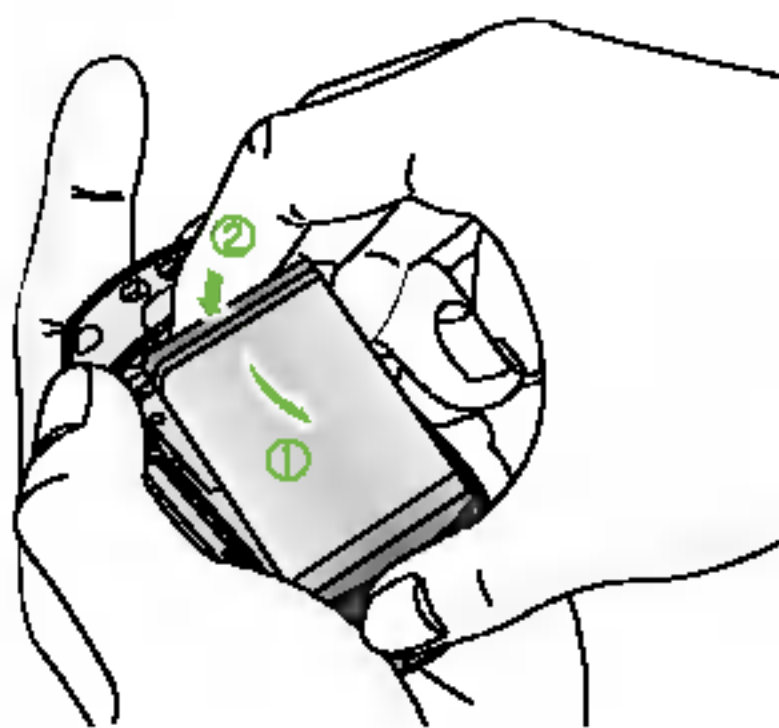
To insert the SIM card



To remove the SIM card

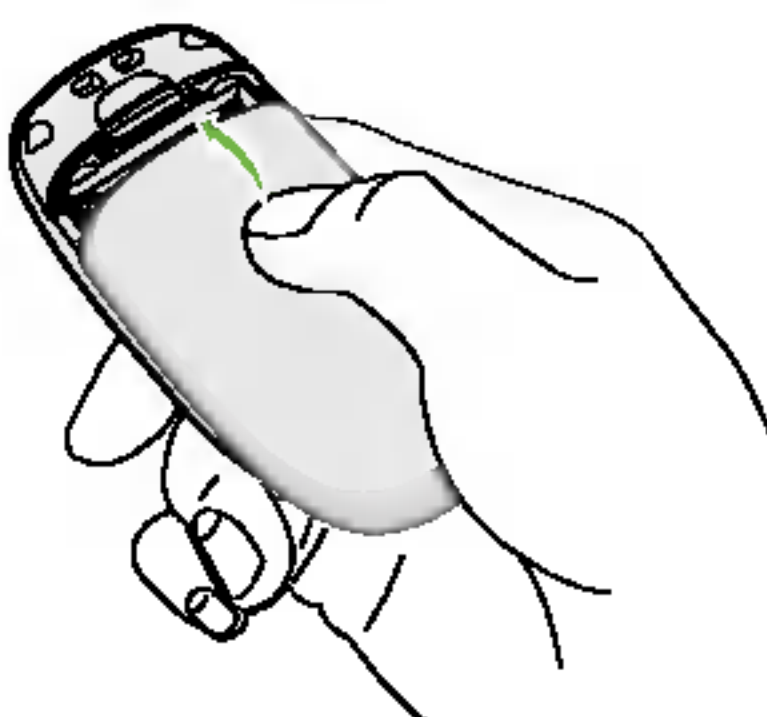
! Note The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card while handling. Follow the instructions supplied with the SIM card.

4. Install the battery.



Insert the bottom of the battery first into the bottom edge of the battery compartment. Push down the top of the battery until it snaps into space.

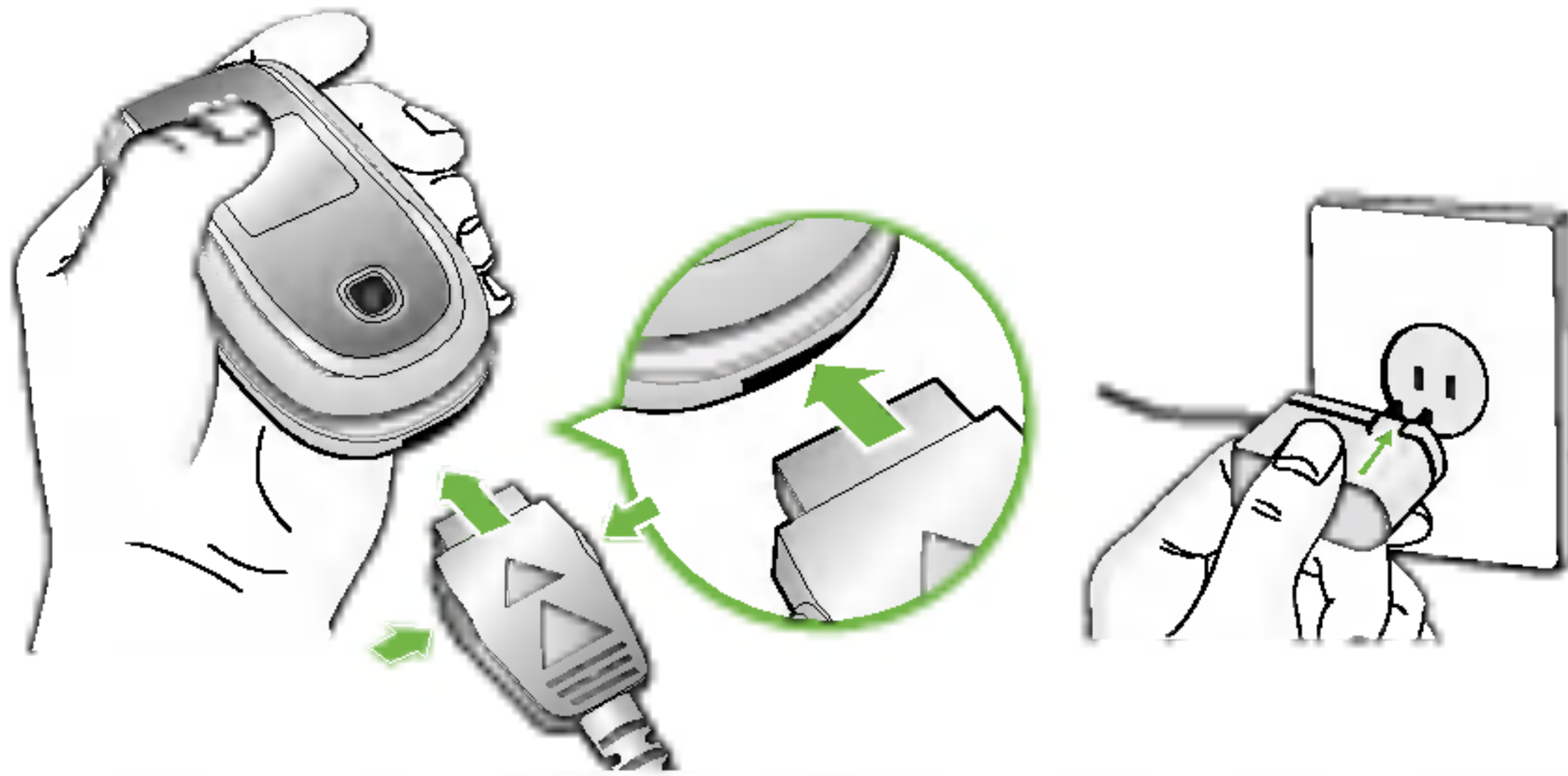
5. Replace the battery cover.



Lay the battery cover in place of the phone and slide it until the latch clicks.

Charging the Battery

To connect the travel adapter to the phone, you must have installed the battery.



1. Ensure the battery is fully charged before using the phone.
2. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the bottom of the phone until it clicks into place.
3. Connect the other end of the travel adapter to the mains socket. Use only the included packing charger.
4. The moving bars of battery icon will stop after charging is complete.

- ! Caution**
- Do not force the connector as this may damage the phone and/or the travel adapter.
 - Insert the battery pack charger vertically to wall power outlet.
 - If you use the battery pack charger out of your own country, use an attachment plug adaptor for the proper configuration.
 - Do not remove your battery or the SIM card while charging.

- ! Warning**
- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
 - Make sure that no sharp-edged items such as animal teeth, nails, come into contact with the battery. There is a risk of this causing a fire.
 - Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.





Disconnecting the charger

Disconnect the travel adapter from the phone by pressing its side buttons as shown in the diagram.





General Functions



Making a Call

1. Make sure your phone is powered on.
2. Enter a phone number including the area code. To edit a number on the display screen, simply press the  key to erase one digit at a time.
 - ▶ Press and hold the  key to erase the entire number.
3. Press the  key to call the number.
4. When finished, press the  key.


Making a Call by Send Key

1. Press the  key, and the most recent incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using the navigation key.
3. Press the  key.

Making International Calls

1. Press and hold the  key for the international prefix.
The '+' character can be replaced with the international access code.
2. Enter the country code, area code, and the phone number.
3. Press the  key.

Ending a Call

When you have finished a call, press the  key.

Making a Call From the Contact list

You can store names and phone numbers dialed frequently in the SIM card as well as the phone memory known as the Contact list. You can dial a number by simply looking up a name in the contact list. For more details on the Contacts feature, please refer to page 43.




Adjusting the Volume

During a call, if you want to adjust the earpiece volume, use the side keys of the phone.

In idle mode, you can adjust the key volume using the side keys.

Answering a Call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if stored in your Address Book) is displayed.

1. Open the Slide and press the  key or the left soft key to answer an incoming call. If the Any Key menu option (Menu 7.4.2) has been set to , any key press will answer a call except for the  key or the right soft key.

! Notice To reject an incoming call, press and hold the side keys on the left side of the phone.


2. End the call by closing the phone or pressing the  key.

! Notice You can answer a call while using the Address Book or other menu features.

Vibrate Mode (Quick)

Vibrate Mode can be activated by pressing and holding left key.

Signal Strength

If you are inside a building, being near a window may give you better reception. You can see the strength of your signal by the signal indicator () on your phone's display screen.

Entering Text

You can enter alphanumeric characters by using the phone's keypad. For example, storing names in the Address Book, writing a message, creating scheduling events in the calendar all require entering text.

The following text input methods are available in the phone.

Note Some fields may allow only one text input mode (e.g. telephone number in address book fields).


T9 Mode

This mode allows you to enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode.

ABC Mode

This mode allows you to enter letters by pressing the key labeled with the required letter once, twice, three or four times until the letter is displayed.

123 Mode (Numbers Mode)


Type numbers using one keystroke per number. To change to 123 mode in a text entry field, press  key until 123 mode is displayed.

Symbolic Mode

This mode allows you to enter special characters.


Changing the Text Input Mode



1. When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the upper right corner of the display.

- If you want to change modes, press . The available modes are changed.

Using the T9 Mode

The T9 predictive text input mode allows you to enter words easily with a minimum number of key presses. As you press each key, the phone begins to display the characters that it thinks you are typing based on a built-in dictionary. As new letters are added, the word changes to reflect the most likely candidate from the dictionary.


- Notice** You can select a different T9 language from the menu option or press hold down the key . The default setting on the phone is T9 disabled mode.


- When you are in the T9 predictive text input mode, start entering a word by pressing keys  to . Press one key per letter.

- ▶ The word changes as letters are typed - ignore what's on the screen until the word is typed completely.
- ▶ If the word is still incorrect after typing completely, press the down navigation key once or more to cycle through the other word options.

Example: Press     to type **Good**.




Press     [down navigation key] to type **Home**.

- ▶ If the desired word is missing from the word choices list, add it by using the ABC mode.
- Enter the whole word before editing or deleting any keystrokes.
 - Complete each word with a space by pressing the  key.








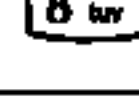


- Notice** To exit the text input mode without saving your input, press . The phone returns to the idel screen.

Using the ABC Mode

Use the  to  keys to enter your text.

1. Press the key labeled with the required letter:
 - ▶ Once for the first letter.
 - ▶ Twice for the second letter.
 - ▶ And so on.
2. To insert a space, press the  key once. To delete letters, press the  key. Press and hold down the  key to erase the letters continuously.

! Notice Refer to the table below for more information on the characters available using the keys.

Key	Characters in the Order Display	
	Upper Case	Lower Case
	. , / ? ! - : ' " 1	. , / ? ! - : ' " 1
	A B C 2 Ä À Á Â Ã Ä Æ Ç	a b c 2 ä à á â ã ä æ ç
	D E F 3 È É Ê	d e f 3 è é ê
	G H I 4 Ï Ì Í Î Ñ	g h i 4 ï ì í î ñ
	J K L 5	j k l 5
	M N O 6 Ñ Ö Ø Ò Ó Ô Õ Æ	m n o 6 ñ ö ø ò ó ô õ æ
	P Q R S 7 ß Ş	p q r s 7 ß ş
	T U V 8 Ü Ù Ú Û	t u v 8 ü ù ú û
	W X Y Z 9	w x y z 9
	Space 0	Space 0

Using the 123 (Numbers) Mode

The 123 Mode enables you to enter numbers in a text message (a telephone number, for example).



Press the keys corresponding to the required digits before manually switching back to the appropriate text entry mode.

Using the Symbol Mode

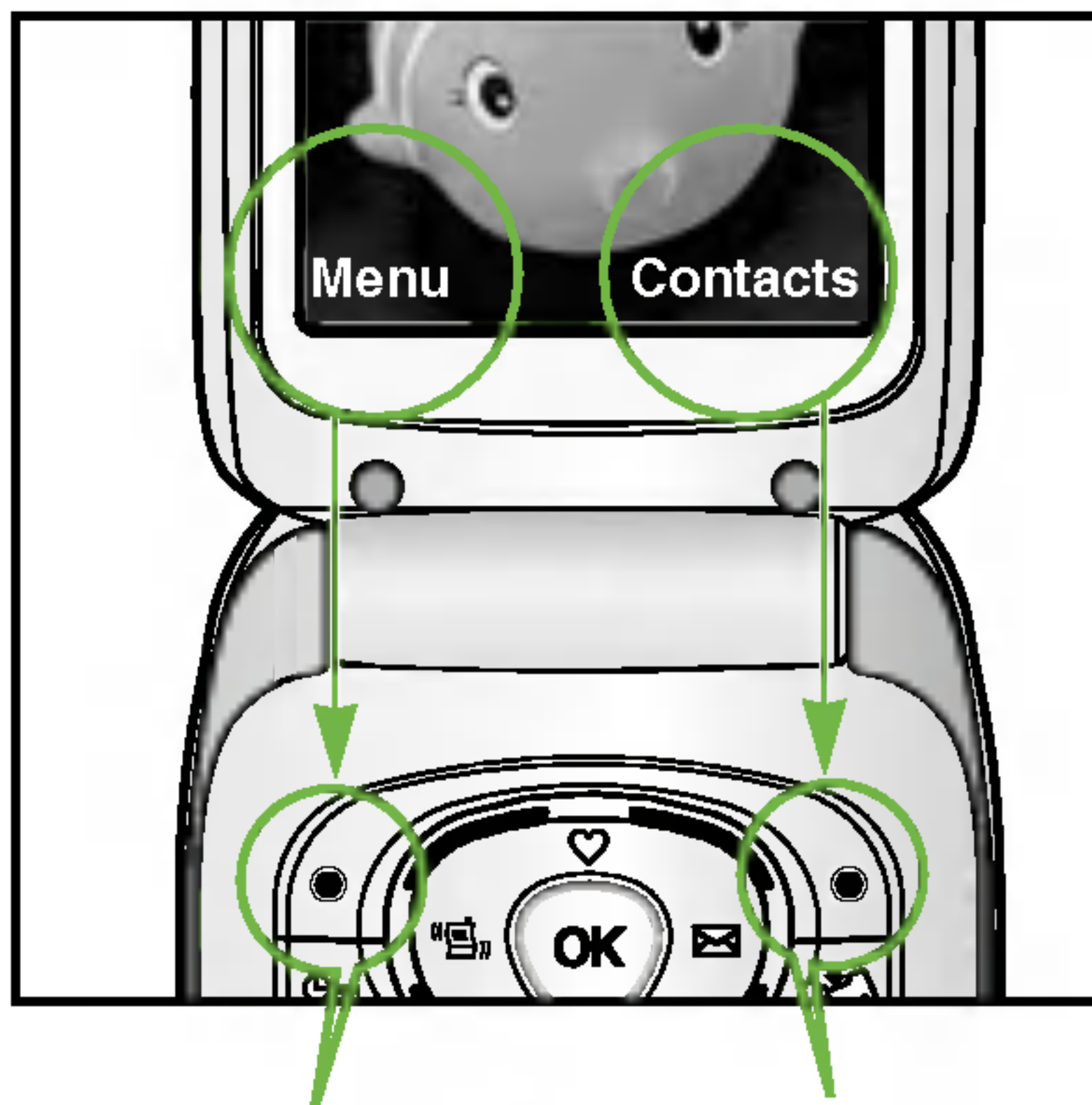
The Symbol Mode enables you to enter various symbols or special characters.

To enter a symbol, press the  key. Use the navigation keys to select the desired symbol and press the [OK] key.

Selecting Functions and Options

Your phone offers a set of functions that allow you to customize the phone. These functions are arranged in menus and sub-menus, accessed via the two soft keys marked  and . Each menu and sub-menu allows you to view and alter the settings of a particular function.

The roles of the soft keys vary according to the current context; the label on the bottom line of the display just above each key indicates its current role.



Press the left soft key to access the available Menu.

Press the right soft key to access the available Contacts.

In-Call Menu

Your phone provides a number of control functions that you can use during a call. To access these functions during a call, press the left soft key [**Options**].


During a Call

The menu displayed on the handset screen during a call is different than the default main menu displayed when in idle screen, and the options are described below.


Making a Second Call (Network Dependent)


You can get a number you wish to dial from the Address Book to make a second call. Press the Right soft key then select Contacts.

Swapping Between Two Calls


To switch between two calls, press  key or the left soft key, and then select **Swap**.


Answering an Incoming Call

To answer an incoming call when the handset is ringing, simply press the  key. The handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in the earpiece, and the display will show that a second call is waiting. This feature, known as **Call Waiting**, is only available if your network supports it. For details of how to activate and deactivate it see **Call Waiting** (Menu 7.4.4).

If Call Waiting is on, you can put the first call on hold and answer the second, by pressing .

Rejecting an Incoming Call

You can reject an incoming call without answering by simply pressing the  key.

During a call, you can reject an incoming call by pressing the  key.

Muting the Microphone

You can mute the microphone during a call by pressing the **[Options]** key then selecting **[Mute]**. The handset can be unmuted by pressing the **[Unmute]**. When the handset is muted, the caller cannot hear you, but you can still hear them.



DTMF tones while calling

To switch on DTMF tones while calling (e.g. to use the phone with an automatic switchboard) press the key **[Options]** followed by **Send DTMF – DTMF on**. Select **DTMF off** to disable DTMF tones. DTMF tones are normally on.

Conference Calls

The conference service provides you with the ability to have a simultaneous conversation with more than one caller, if your network service provider supports this feature. A conference call can only be set up when you have one active call and one call on hold, both calls having been answered. Once a conference call is set up, calls may be added, disconnected or separated (that is, removed from the conference call but still connected to you) by the person who set up the conference call. These options are all available from the In-Call menu. The maximum callers in a conference call are five. Once started, you are in control of the conference call, and only you can add calls to the conference call.

Making a Second Call

You can make a second call while currently on a call. Enter the second number and press the . When the second call is connected, the first call is automatically placed on hold. You can swap between calls, by pressing the  key.

Setting Up a Conference Call

To set up a conference call, place one call on hold and while the active call is on, press the left soft key and then select the Join menu of Conference call.

Activate the Conference Call on Hold

Alternatively press the left soft key [Options] and select Conference/Hold all calls. Other users on hold will stay connected. To return to conference call mode, press the left soft key [Options] followed by Conference call.


Adding Calls to the Conference Call

To add a call to an existing conference call, press the left soft key, and then select the Join menu of Conference call.

Private Call in a Conference Call

To have a private call with one caller from a conference call, display the number of the caller you wish to talk to on the screen, then press the left soft key. Select the Private menu of Conference call to put all the other callers on hold.

Ending a Conference Call

Currently displayed caller from a conference call can be disconnected by pressing the  key.

Menu Tree

1 Profiles

- 1 Vibrate only
- 2 Silent
- 3 General
- 4 Loud
- 5 Headset

2 Call register

- 1 Missed calls
- 2 Received calls
- 3 Dialed calls
- 4 Delete recent calls
- 5 Call charges
- 6 GPRS information

3 Tools

- 1 Calculator
- 2 Unit converter
- 3 World time
- 4 Voice recorder
- 5 Memory status

4 Organiser

- 1 Contacts
- 2 Scheduler
- 3 Memo

5 Messages

- 1 Write text message
- 2 Write multimedia message
- 3 Inbox
- 4 Outbox
- 5 Drafts
- 6 Listen to voice mail
- 7 Info message
- 8 Templates
- 9 Settings



6 Camera

- 1 Take picture
- 2 Take in modes
- 3 Take continuously
- 4 Album
- 5 Settings

8 Service

- 1 Internet
- 2 SIM service

7 Settings

- 1 Alarm clock
- 2 Date & Time
- 3 Phone settings
- 4 Call settings
- 5 Security settings
- 6 Network settings
- 7 Reset settings
- 8 GPRS setting

9 Downloads

- 1 Games & more
- 2 Pictures
- 3 Sounds

Profiles

Menu 1


In Profiles, you can adjust and customise the phone tones for different events, environments, or caller groups.

There are six preset profiles: **Vibrate only**, **Silent**, **General**, **Loud** and **Headset**. Each profile can be personalised.

Press the left soft key [**Menu**] and select **Profiles** using up/down navigation keys.


Activate

Menu 1.x.1

1. A list of profiles is displayed.
2. In the **Profiles** list, scroll to the profile you want to activate and press the left soft key  [Select] or OK key.
3. Then, select **Activate**.

Personalise

Menu 1.x.2

Scroll to the desired profile in the Profile list. After pressing the left soft key  or the OK key, select **Personalise**. The profile setting option opens. Set the option as required.

- ▶ **Call alert type:** Set the alert type for incoming calls.
- ▶ **Ring tone:** Select the desired ring tone from the list.
- ▶ **Ring volume:** Set the volume of the ringing tone.
- ▶ **Message alert type:** Set the alert type for messages.
- ▶ **Message tone:** Select the alert tone for messages.
- ▶ **Keypad tone:** Select the desired keypad tone.
- ▶ **Keypad volume:** Set the volume of keypad tone.
- ▶ **Flip tone:** Allows to set the flip tone for adjusting environment.
- ▶ **Effect sound volume:** Set the volume of effect sound.
- ▶ **Power on/off volume:** Set the volume of the ringing tone when switching the phone on/off.



- ▶ **Auto answer:** This function will be activated only when your phone is connected to the headset.
 - **Off:** The phone will not answer automatically.
 - **After 5 secs:** After 5 seconds, the phone will answer automatically.
 - **After 10 secs:** After 10 seconds, the phone will answer automatically.

Rename

Menu 1.x.3

You can rename a profile and give it any name you want.

! **Note** **Vibrate only**, **Silent** and **Headset** profiles cannot be renamed.

1. To change the name of a profile, scroll to the profile in the profile list and after pressing the left soft key  or the OK key, select **Rename**.
2. Key in the desired name and press the OK key or the left soft key  [OK].

Call register

Menu 2

You can check the record of missed, received, and dialled calls only if the network supports the Calling Line Identification (CLI) within the service area.

The number and name (if available) are displayed together with the date and time at which the call was made. You can also view call times.

Missed calls

Menu 2.1

This option lets you view the last 10 unanswered calls. You can also:

- View the number if available and call it, or save it in the Address Book
- Enter a new name for the number and save both in the Address Book
- Send a message by this number
- Delete the call from the list

Received calls

Menu 2.2

This option lets you view the last 10 incoming calls. You can also:

- View the number if available and call it, or save it in the Address Book
- Enter a new name for the number and save both in the Address Book
- Send a message by this number
- Delete the call from the list

Dialled calls

Menu 2.3

This option lets you view the last 20 outgoing calls (called or attempted).

You can also:

- View the number if available and call it or save it in the Address Book
- Enter new name for the number and save both in the Address Book
- Send a message by this number
- Delete the call from the list

Delete recent calls

Menu 2.4

Allows you to delete **Missed calls** and **Received calls** lists. You can delete **Dialled calls** and **All calls** lists at one time.


Call charges

Menu 2.5

Call duration

Menu 2.5.1

Allows you to view the duration of your incoming and outgoing calls. You can also reset the call times. The following timers are available:

- ▶ **Last call:** Length of the last call.
- ▶ **All calls:** Total length of all calls made and incoming calls since the timer was last reset.
- ▶ **Received calls:** Length of the incoming calls.
- ▶ **Dialled calls:** Length of the outgoing calls.
- ▶ **Reset all:** Allows you to clear the length of all calls by pressing the left soft key  [Yes].

Call costs

Menu 2.5.2

Allows you to check the cost of your last call, all calls, remaining and reset the cost. To reset the cost, you need to PIN2 code.

Settings

Menu 2.5.3

(SIM Dependent)

- ▶ **Set tariff:** You can set the currency type and the unit price. Contact your service providers to obtain charging unit prices. To select the currency or unit in this menu, you need the PIN2 code.
- ▶ **Set credit:** This network allows you to limit the cost of your calls by selected charging units. If you select **Read**, the number of remaining unit is shown. If you select **Change**, you can change your change limit.
- ▶ **Auto display:** This network service allows you to see automatically the cost of your last calls. If set to **On**, you can see the last cost when the call is released.

GPRS information

Menu 2.6

You can check the amount of data transferred over the network through the GPRS information option. In addition, you can also view how much time you are online.

Call duration

Menu 2.6.1

You can check the duration of **Last call** and **All calls**. You can also reset the call timers.




Data volumes



Menu 2.6.2

You can check The **Sent**, **Received** or **All** data volumes and **Reset all**.

Calculator**Menu 3.1**







This contains the standard functions such as +, −, ×, ÷ : **Addition, Subtraction, Multiplication, and Division.**

1. Input the numbers by pressing numeric keys.
2. Use a navigation key to select a sign for calculation.
3. Then input the numbers.
4. Press the left soft key  [Result] to view the result.
5. Press the left soft key  [Reset] or enter numbers to repeat the procedure above.
6. To end **Calculator**, press the right soft key  [Back].

Note Use key to erase any numbers or signs. If you press key  , you can input a minus number. In addition, press key  , you can input a decimal number.




Unit converter**Menu 3.2**

This converts any measurement into a unit you want. There are 4 types that can be converted into units: **Length, Area, Weight, and Volume.**

1. You can select one of four unit types by pressing  [Unit] key.
2. Select the standard value by using  , .
3. Select the unit you want to convert by pressing  and .
4. You can check the converted value for the unit you want. Also, you can input a decimal number by pressing .

World time**Menu 3.3**

You can view clocks of the world's major cities.

1. Select the city belonged to the time zone by pressing  ,  key.
2. You can set the current time to the city time you select by pressing the left soft key  [Set].

Voice recorder



Menu 3.4

The voice memo feature you to record up to 10 voice messages and each memo is up to 20 Seconds.

Record

Menu 3.4.1

You can record voice memo in Voice recorder menu.

1. Once recording is started, the message Recording and the remaining time is displayed.
2. If you want to finish recording, press the left soft key  [Save].
3. Key in Voice memo title, press the left soft key  [OK].

View list

Menu 3.4.2

The phone shows voice memo list. You can Playback and Delete the recorded voice memo.


Memory status

Menu 3.5

You can check free space and memory usage of each repository, SIM memory. You can go to each repository menu.

Contacts



Menu 4.1

- ! **Note** In standby mode, press right soft key  [Contacts] to access directly.


Search

Menu 4.1.1

(Calling from phonebook)

1. Select **Search** by press the left soft key  [Select] or [OK].
2. Enter the name that you want to search or select left soft key  [List] to view all the phonebook list.

- ! **Note** Instant searching is available by inputting the initial letter of the name or number you want to search.

3. If you want to edit, delete, copy an entry, or to add the voice to one, select left soft key  [Options]. The following menu will be displayed.
 - ▶ **Edit:** You can edit the name, number, group, character and picture by using the navigation key.
 - ▶ **Write text/multimedia message:** After you have found the number you want, you can send a text/multimedia message to the selected number.
 - ▶ **Copy:** You can copy an entry from SIM to phone or from phone to SIM.
 - ▶ **Main number:** You can select the one out of mobile, home, office that you often use. After you set this, the main number will be displayed first, when you search.
 - ▶ **Delete:** You can delete an entry.





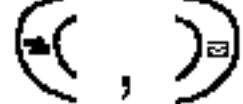

Add new

Menu 4.1.2

You can add phonebook entry by using this function.

Phone memory capacity is 200 entries. SIM card memory capacity depends on the cellular service provider.

You can also save 20 characters of name in The Phone memory, and save characters in the SIM card. The number of character is SIM dependent feature.

1. Select **Add new** by press left soft key  [Select] or [OK].
2. Select the memory you want to save: **SIM** or **Phone**. If you set to Phone, you need to select which number you want as Main number.
 - a. Press  [OK] to input a name.
 - b. Press  [OK], then you can input a number.
 - c. Press  [OK].
 - d. You can set a group for the entry by pressing :
 - e. You can set a character and a picture for the entry by pressing .

Caller groups



Menu 4.1.3



You can list up to 20 members per one group. There are 7 groups you can make lists to.

- ▶ **Member list:** Shows the group members you have selected.
- ▶ **Group ring tone:** Allows you to specify ring tone for the group members' call.
- ▶ **Group icon:** Allows you to select the icon dependent on Group.
- ▶ **Add member:** You can add group members. Each group member shouldn't be exceeded 20.
- ▶ **Remove member:** You can remove the member from the Group member list. But the name and the number still remain in phonebook.
- ▶ **Rename:** You can change a group name.

Speed dial



Menu 4.1.4

You can assign any of the keys,  to  with a Name list entry. You can call directly by pressing this key.


1. Open the phonebook first by pressing the Right soft key  [Contacts] in standby mode.
2. Scroll to **Speed dial**, then press the left soft key  [Select].
3. If you want to add Speed dial, select **(empty)**. Then, you can search the name in phonebook.
4. Select allocated a name by speed dial, and choose **Change** or **Delete** to edit the name.

Settings

Menu 4.1.5


1. Press the right soft  [Contacts] in standby mode.
2. Scroll to **Settings**, then press the left soft key  [Select].

► Set memory

Scroll to highlight **Set memory**, and then press the left soft key  [Select].

- If you select **Variable**, when adding entry, the phone will ask where to store.
- If you select **SIM** or **Phone**, the phone will store an entry to SIM or phone.

► Search by

Scroll to highlight **Search by**, then press the left soft key  [Select].

- If you select **Variable**, the phone will ask how to search.
- If you select **Name** or **Number**, the phone will search an entry by Name or Number.

► **View options**



Scroll to highlight **View options**, and then press the left soft key  [Select].

- **Name only:** Set the phonebook list with displaying only name.
- **With pictures:** Set the phonebook list with the information of character and picture.
- **Name & number:** Set the phonebook list with displaying name and number.

Copy all

Menu 4.1.6





You can copy/move entries from SIM card memory to Phone memory and vice versa.

1. Open the Phonebook first by pressing the right soft key  [Contacts] in standby mode.
2. Scroll to **Copy all**, and then press the left soft key  [Select] to enter this menu.
 - **SIM to Phone:** You can copy the entry from SIM Card to Phone memory.
 - **Phone to SIM:** You can copy the entry from Phone memory to SIM Card.
3. You can see the following submenus.
 - **Keep original:** When copying, Original Dial Number is kept.
 - **Delete original:** When copying, Original Dial Number will be erased.

Delete all

Menu 4.1.7

You can delete all entries in SIM and Phone. This function requires Security code.






1. Press the right soft key  [Contacts] in standby mode and select Delete all, press  [Select].
2. Then select a memory to erase.
3. Enter security code and Press the left soft key  [OK] or the right soft key  [Back].

Information

Menu 4.1.8




► Service dial number

Use this function to access a particular list of services provided by your network operator (if supported by the SIM card).

1. Open the phonebook first by pressing the right soft key  [Contacts] in standby mode and select **Information**.
2. Scroll to **Service dial number**, then press the left soft key  [Select] to enter.
3. The names of the available services will be shown.
4. Use  and  to select a service. Press  [Send].

► Memory status

This feature allows you to see how many free and in-use are in your phonebook.

1. Open the phonebook first by pressing the right soft key  [Contacts] in standby mode. Select **Information** by pressing the left soft key  [Select].
2. Scroll to **Memory status**, then press the left soft key  [OK].

► Own number (SIM dependent)

You can save and check your own number in SIM card.


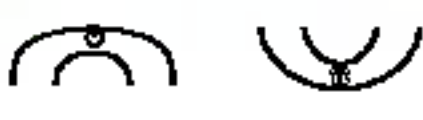
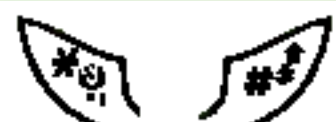

Scheduler

Menu 4.2

When you enter this menu a Calendar will show up. On top of the screen there are sections for date. Whenever you change the date, the calendar will be updated according to the date.

And square cursor will be used to locate the certain day. If you see under bar on the calendar, it means that there is a schedule or memo that day. This function helps to remind you of your schedule and memo. The phone will sound an alarm tone if you set this for the note.

To change the day, month, and year.


Key	Description	Key	Description
	Yearly		Weekly
	Monthly		Daily

In the scheduler mode, press left soft key  [Options] as follows;

Add new



Menu 4.2.1



Allows you to add new schedule and memo for the chosen day. You can store up to 20 notes.

Input the subject and then press left soft key  [OK]. You enter the appropriate information in the follow section; **Time**, **Repeat** and **Alarm**.

View




Menu 4.2.2

View all schedules and memo for the chosen day. Use  ,  to browse through the note lists. If you set alarm for the note, the alarm icon is displayed.

If you want to view the note in detail, press left soft key  [Select]. Press left soft key  [Options] to delete, edit the note you selected.

View all

Menu 4.2.3

Shows the notes that are set for all days. Use ,  to browse through the note lists. If you want to view the note in detail, press left soft key  [Select].

Delete past

Menu 4.2.4

You can delete the past schedule that has been already notified you.




Delete all

Menu 4.2.5

You can delete for the all notes.

Memo

Menu 4.3

1. Select the Memo by pressing the left soft key  [Select].
2. If being empty, Add new by pressing the left soft key  [Add].
3. Input the memo and then press left soft key  [Ok].



Note If you want to change the text input mode, press the  in order.

This menu includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), voice mail, as well as the network's service messages.

Write text message

Menu 5.1

You can write and edit text message, checking the number of message pages.

1. Enter the **Messages** menu by pressing the left soft key  [Select].
2. If you want to write a new message, select **Write text message**.
3. To make text input easier, use T9.
4. Press [Insert] to attach the followings.
5. If you want to set option for your text, or to finish your writing, press the left soft key  [Options].



Note The phone which supports EMS release 5 is available to send colour pictures, sounds, text styles, etc.. The other party may not receive pictures, sounds or text styles you sent properly if the phone does not support such options.

Insert

- ▶ **Symbol:** You can add special characters.
- ▶ **Picture:** You can insert the Default graphics or graphics in My pictures that are available for short messages.
- ▶ **Sound:** You can insert sounds that are available for short messages.
- ▶ **Text templates:** You can use Text templates already set in the phone.
- ▶ **Contacts:** You can add phone numbers or e-mail addresses in address book.
- ▶ **Signature:** You can add your signature to the message.

Options

▶ **Send:** Sends text messages.

1. Enter numbers of recipient.
2. Press  key to add more recipients.
3. You can add phone numbers in the address book.
4. Press the left soft key  after entering numbers.

All messages will be automatically saved in the outbox folder, even after a sending failure.

▶ **Save:** Stores messages in Drafts.

▶ **Colour:** You can select **Colour** of foreground and background.

▶ **Alignment:** You can make the message contents aligned **Left**, **Center** or **Right**.

▶ **Add T9 dictionary:** You can add your own word. This menu can be shown only when edit mode is **Predictive (T9Abc/T9abc /T9ABC)**.


▶ **T9 languages:** Select a T9 input mode.

▶ **Exit:** If you press **Exit** while writing a message, you can end the writing message and back to the Message menu. The message you have written is not saved.

Write multimedia message

Menu 5.2

You can write and edit multimedia messages, checking message size.

1. Enter the **Message** menu by pressing the left soft key  [Select].
2. If you want to write a new message, select Write multimedia message.
3. You can create a new message or choose one of the multimedia message templates already made.
4. Press **Insert** to add Symbol, Photo, Take photo, Picture, Sound, Voice memo, Text templates.

Options

- ▶ **Send:** You can send multimedia messages to multiple recipients, priorities your message, and make it sent later as well.
- ! **Note**
 - All messages will be automatically saved in the outbox folder, even after a sending failure.
 - Check with your service provider if the Priority service is available.
- ▶ **Preview:** You can preview multimedia messages you wrote.
- ▶ **Save:** You can save multimedia messages **In drafts** or **As template**.
- ▶ **Add slide:** You can add a slide before or after current slide.
- ▶ **Move to slide:** You can move to previous or next slide.
- ▶ **Delete slide:** You can delete current slides.
- ▶ **Set slide format**
 - **Set timer:** You can set timer for slide, text, picture and sound.
 - **Swap text and picture (shown only when the slide has picture and text both):** You can switch the position of picture and text of the message.






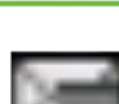

- ▶ **Remove media:** You can remove picture, sound or video in the slide.
- ! **Note** This option can be shown only when any media exists.
- ▶ **Add T9 dictionary:** You can add your own word. This menu can be shown only when edit mode is Predictive (T9Abc/T9abc /T9ABC).
- ▶ **T9 language:** Select a T9 input mode.
- ▶ **Exit:** You can back to the Message menu.
- ! **Note** If you select the picture (15K) on writing multimedia message, loading duration will take around 15 seconds at least. Furthermore, you can't activate any key during loading time. After 15 seconds, it is available to write multimedia message.

Inbox

Menu 5.3

You will be alerted when you have received messages. They will be stored in Inbox.

In Inbox, you can identify each message by icons. For detail, see the icon directive.


Icon	Icon directive
	Multimedia message
	Short message
	SIM message
	Read multimedia message
	Read text message
	Push message
	Notified multimedia message

If the phone shows 'No space for SIM message', you have to delete only SIM messages from Inbox. If the phone displays 'No space for message', you can make space of each repository as deleting messages, media and applications.

* **SIM message**

SIM message means the message exceptionally stored in SIM card. You can move this message to the phone.

For notified multimedia message, you have to wait for downloading and processing of the message.





To read a message, select one of the messages by pressing the left soft key .

- ▶ **View:** You can view the received messages.
- ▶ **Reply:** You can reply to the sender.
- ▶ **Forward:** You can forward the selected message to another party.
- ▶ **Return call:** You can call back to the sender.
- ▶ **Delete:** You can delete the current message.
- ▶ **View information:** You can view information about received messages; Sender's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.
- ▶ **Delete all:** You can delete all messages.

Outbox**Menu 5.4**

You can see sent and unsent messages here. For sent message, you can see the delivery status.

The browsing is same as that for the inbox message.

Icon	Icon directive
	MMS Sent
	MMS Unsent
	MMS delivery confirmed
	SMS sent
	SMS unsent
	SMS delivery confirmed

When you already sent the message:

- ▶ **View:** You can view the sent messages.
- ▶ **Forward:** You can forward the current message to other recipients.
- ▶ **Delete:** You can delete the current message.
- ▶ **View Information:** You can view information about outbox messages; Recipient's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.
- ▶ **Delete all:** You can delete all messages didn't send.

Drafts

Menu 5.5



Using this menu, you can preset up to five multimedia messages that you use most frequently. This menu shows the preset multimedia message list.

The following options are available.

- ▶ **View:** You can see the multimedia messages.
- ▶ **Edit:** Modifies the message you choose.
- ▶ **Delete:** Deletes the message you choose.
- ▶ **Information:** To view the information of the message.
- ▶ **Delete all:** Deletes all of the messages in the folder.

Listen to voice mail

Menu 5.6

Once this menu has been selected, simply press the left soft key  [OK] to listen to voice mail. You can also hold down the  key in standby mode to listen to voice mail.

- ! **Note** When you receive a voice mail, your phone displays the icon and you hear an alert. Please check with your network provider for details of their service in order to configure the handset correctly.

Info message




Menu 5.7

(Dependent to network and subscription)

Info service messages are text messages delivered by the network to GSM. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices. Each type of information has the number; therefore, you can contact service provider as long as you have input the certain number for the information. When you have received an info service message, you can see the popup message to show you that you have received a message or the info service message is directly displayed. To view the message again or not in standby mode, follow the sequence shown below;

Read


Menu 5.7.1

1. When you have received an info service message and select **Read** to view the message, it will be displayed on the screen. You can read another message by scrolling  , , or  [Next].
2. The message will be shown until another message is reached.

Topics

Menu 5.7.2

(Dependent to network and subscription)

- ▶ **Add new:** You can add Info service message numbers in the Phone memory with its nickname.
- ▶ **View list:** You can see Info service message numbers which you added. If you press  [Options], you can edit and delete info message category which you added.
- ▶ **Active list:** You can select info service message numbers in the active list. if you activate an info service number, you can receive messages sent from the number.

Text templates

Menu 5.8.1

You have 6 text templates as below;

- **Please call me back**
- **I'm late. I will be there at**
- **Where are you now?**
- **I am on the way.**
- **Top urgent. Please contact.**
- **I love you.**

Multimedia templates

Menu 5.8.2

You can use the following options.

- ▶ **View:** You can see multimedia templates.
- ▶ **Edit:** You can edit multimedia templates.
- ▶ **Add new:** Allows you to add new multimedia templates.
- ▶ **Write messages:** You can write and send multimedia messages.
- ▶ **Delete:** You can delete multimedia templates.
- ▶ **Delete all:** Allows you to delete all multimedia messages.

Signature

Menu 5.8.3

You can make your Signature.

Text message

Menu 5.9.1

▶ Message types:

Text, Voice, Fax, Natl. paging, X.400, E-mail, ERMES

Usually, the type of message is set to **Text**. You can convert your text into alternative formats. Contact your service provider for the availability of this function.

▶ **Validity period:** This network service allows you to set how long your text messages will be stored at the message centre.

▶ **Delivery report:** If you set to **Yes**, you can check whether your message is sent successfully.

▶ **Reply via same service centre:** When a message is sent, it allows the recipients to reply and charge the cost of the reply to your telephone bill.

▶ **SMS centre:** If you want to send the text message, you can receive the address of SMS centre through this menu.

Multimedia message

Menu 5.9.2

▶ **Priority:** You can set the priority of the message you choose.

▶ **Validity period:** This network service allows you to set how long your text messages will be stored at the message centre.

▶ **Delivery report:** If it is set to **Yes** in this menu, you can check whether your message is sent successfully.

▶ **Auto download:** If you select **on**, you receive multimedia messages automatically. If you select **Off**, you receive only notification message in the inbox and then you can check this notification. If you select **Homenetwork** only, you receive multimedia messages depends on Homenetwork.

▶ **Network settings:** If you select multimedia message server, you can set URL for multimedia message server.

▶ Permitted types

Personal: Personal message.

Advertisements: Commercial message.

Information: Necessary information.

Voice mail centre

Menu 5.9.3

You can receive the voicemail if your network service provider supports this feature. When a new voicemail is arrived, the symbol will be displayed on the screen. Please check with your network service provider for details of their service in order to configure the phone accordingly.

▶ **Home:** You can listen to voice mails by selecting Home.

▶ **Roaming:** Even when you are in abroad, you can listen to voice mails if roaming service is supported.

Info message

Menu 5.9.4

▶ Receive

Yes: If you select this menu, your phone will receive Info service messages.

No: If you select this menu, your phone will not receive Info service messages any more.

▶ Alert

Yes: Your phone will beep when you have received Info service message numbers.

No: Your phone will not beep even though you have received info service messages.

▶ Languages

You can select the language you want by pressing [On/Off]. Then, the info service message will be shown in the language that you selected.

Push messages

Menu 5.9.5






You can set the option whether you will receive the message or not.



With the camera you can take pictures of people and events while on the move.









Take picture

Menu 6.1

• To take a picture with Folder opened





1. Select Take picture, and then press . If you want to reach this menu directly, press  for a long time.
2. Focus on the subject to capture the image, and then press the  key.
3. If you want to save it, press the left soft key  or the  key.

Note You can control the image size, brightness, colour and zooming by pressing the navigation key ( or .

- ▶ **Zoom** []: Allows you to set the zooming value from x1 to x5 depends on resolution.
- ▶ **Colour** []: 3 settings are available: Color, Sepia, Black/White
- ▶ **Brightness** []: Use the right/left navigation keys to adjust lighting. 5 lighting levels are available: -2, -1, 0, +1, +2.
- ▶ **Autoshoot** []: Allows you to select the delay time (off, 3 Seconds and 5 Seconds). Then the phone takes a photo after the specified time.
- ▶ **Memory status** []: Check the available memory to take new pictures.
- ▶ **Flash** []: Allow you to set the flash when you take a photo in dark place.
- ▶ **Resolution** []: Allows you to set the image size to one of Hi (640x480), Med (320x240), Low (128x160) and phonebook (48x48).
- ▶ **Picture quality** []: Allows you to set the image quality from Basic, Normal and Fine.

- **To take a picture with Folder closed**



You can see yourself by sub LCD, when you take your self-portrait.

1. Press [] for a long time.
2. Select **Take picture** highlight with side volume key [], then press [].
3. Focus on the subject to capture the image, and then press []. This time, the picture is saved automatically.

- **Take picture:** Activate the Take picture mode.
- **Slide show:** View the pictures in Album as slide show.
- **Torch:** Activate the flash light.
- **Back:** Go back to the previous menu.

Take in modes



Menu 6.2

You can take a picture on the various of backgrounds. Furthermore, you can select a frame by pressing the navigation key ( or ).

Note In this mode, you can't change the settings of resolution.

Take continuously

Menu 6.3

You can take the maximum of 9 pictures subsequently at the same time. After taking a picture, you can view it by pressing the left soft key . You can also save it by pressing the left soft key .

Note If you set 320x240 in resolution, you can take only 6 pictures. In case of 128x160, it is available to 9 pictures.

You can view and send a picture. In addition, you can set the window as a background.

All pictures

Menu 6.4.1

You can view all pictures in order.

General pictures

Menu 6.4.2

You can view all pictures except of frame and phone book ones.

Mode pictures

Menu 6.4.3

You can view all frame pictures.

• Options

- ▶ **Multi view:** You can view the maximum of 9 thumbnails in a screen.
- ▶ **Write multimedia message:** You can send a picture thru MMS.
- ▶ **Set as wallpaper:** You can set a picture as a wallpaper.
- ▶ **Slide show:** This menu allows you to view as a slide show automatically.
- ▶ **Delete:** You can delete a picture.
- ▶ **Edit title:** You can edit the title of picture.
- ▶ **View information:** You can view the information about Title, Size, Date and Time you've taken.
- ▶ **Protection:** You can lock the picture for deleting in mistakes in this menu.

Phonebook pictures

Menu 6.4.4

You can view all phonebook pictures.

- ▶ **Set as wallpaper:** You can set a picture as a wallpaper.
- ▶ **Slide show:** This menu allows you to view as a slide show automatically.
- ▶ **Delete:** You can delete a picture.
- ▶ **Edit title:** You can edit the title of picture.
- ▶ **View information:** You can view the information about Title, Size, Date and Time you've taken.
- ▶ **Protection:** You can lock the picture for deleting in mistakes in this menu.

Settings

Menu 6.5

Memory status

Menu 6.5.1

You can check the capacity of photo and free memory.

Clear album

Menu 6.5.2

You can delete all pictures which saved in a memory.

Auto save



Menu 6.5.3

Automatically saves the pictures taken with the camera.

Settings

Menu 7



You can set the following menus for your convenience and preferences.

1. Press  [Menu] in standby mode.
2. Press  for direct access to enter **Settings**.

Alarm clock

Menu 7.1

You can set up to 5 alarm clocks to go off at a specified time.

1. Select **On** and enter the alarm time you want.
2. Select the repeat period: **Once**, **Mon~Fri**, **Mon~Sat**, **Everyday**.
3. Select the alarm tone you want and press  [OK].
4. Edit the alarm name and press  [OK].

Date & Time

Menu 7.2

You can set functions relating to the date and time.

Set date

Menu 7.2.1

You can enter the current date.

Date format

Menu 7.2.2

You can set the Date format such as DD/MM/YYYY, MM/DD/YYYY, YYYY/MM/DD. (D: Day / M: Month / Y: Year)

Set time

Menu 7.2.3

You can enter the current time.

Time format

Menu 7.2.4

Your can set the time format between 24-hour and 12-hour.

Phone settings

Menu 7.3

You can set functions relating to the phone.

Display settings



Menu 7.3.1

► **Wallpaper:** You can select the background pictures in standby mode.

- **Main LCD**

- **Sub LCD**

Default

You can select a picture or an animation of wallpaper by pressing  or .

My folder

You can select a picture or an animation as wallpaper.

► **Handset scheme:** You can choose 4 kind of color schemes, Clean, Clear, Paper and Metallic style.

► **Greeting note:** If you select **On**, you can edit the text which is displayed in standby mode.

► **Backlight:** You can set the light-up duration of the display.


► **Information window:** You can preview the current state of the selected menu before open the menu. The state is shown at bottom of the display.

► **Network name:** If you set ON, Network name (the name of service provider) will be appeared in Internal LCD.

Language

Menu 7.3.2

You can change the language for the display texts in your phone. This change will also affect the Language Input mode.

You can set the menu relevant to a call by pressing  [Select] in the Setting menu.

Call divert

Menu 7.4.1

The Call divert service allows you to divert incoming voice calls, fax calls, and data calls to another number. For details, contact your service provider.

▶ All voice calls

Diverts voice calls unconditionally.

▶ If busy

Diverts voice calls when the phone is in use.

▶ If no reply

Diverts voice calls which you do not answer.

▶ If out of reach

Diverts voice calls when the phone is switched off or out of coverage.

▶ All data calls

Diverts to a number with a PC connection unconditionally.

▶ All fax calls

Diverts to a number with a fax connection unconditionally.

▶ Cancel all

Cancels all call divert service.

The submenus

Call divert menus have the submenus shown below.

- **Activate**

Activate the corresponding service.

- To voice mail centre**

Forwards to message centre. This function is not shown at All data calls and All fax calls menus.

- To other number**

Inputs the number for diverting.

- To favourite number**

You can check recent 5 diverted numbers.

- **Cancel**

Deactivate the corresponding service.

- **View status**

View the status of the corresponding service.


Answer mode

Menu 7.4.2


- ▶ **Flip open**

If you select this menu, you can receive an incoming call when only opening flip.

- ▶ **Press any key**

If you select this menu, you can receive a call by pressing any key except  [End] key.

- ▶ **Send only**

If you select this menu, you can receive a call by only pressing  [Send] key.

Send my number (network and subscription dependent)

Menu 7.4.3

▶ **On**

You can send your phone number to another party. Your phone number will be shown on the receiver's phone.

▶ **Off**

Your phone number will not be shown.

▶ **Set by network**

If you select this, you can send your phone number depending on two line service such as line 1 or line 2.

Call waiting (network dependent)

Menu 7.4.4

▶ **Activate**

If you select Activate, you can accept a waiting (receiving) call.

▶ **Cancel**

If you select Cancel, you cannot recognize the waiting (receiving) call.

▶ **View status**

Shows the status of Call waiting.

Minute minder

Menu 7.4.5

If you select **On**, you can check the call duration by deep sound every minute during a call.

Auto redial

Menu 7.4.6

▶ On

When this function is activated, the phone will automatically try to redial in the case of failure to connect a call.

▶ Off

Your phone will not make any attempts to redial when the original call has not connected.


Security settings

Menu 7.5

PIN code request

Menu 7.5.1

In this menu, you can set the phone to ask for the PIN code of your SIM card when the phone is switched on. If this function is activated, you'll be requested to enter the PIN code.

1. Select PIN code request in the security settings menu, and then press  [Select].
2. Set **On/Off**.
3. If you want to change the setting, you need to enter PIN code when you switch on the phone.
4. If you enter wrong PIN code more than 3 times, the phone will lock out. If the PIN is blocked, you will need to key in PUK code.
5. You can enter your PUK code up to 10 times. If you put wrong PUK code more than 10 times, you can not unlock your phone. You will need to contact your service provider.

Phone lock

Menu 7.5.2

You can use security code to avoid unauthorized use of the phone. Whenever you switch on the phone, the phone will request security code if you set phone lock to **On**. If you set phone lock to **Automatic**, your phone will request security code only when you change your SIM card.

Call barring

Menu 7.5.3

The Call barring service prevents your phone from making or receiving certain category of calls. This function requires the call barring password. You can view the following submenus.

▶ **All outgoing**

The barring service for all outgoing calls.

▶ **International**

The barring service for all outgoing international calls.

▶ **International when roaming**

The barring service for all international outgoing calls except home network.

▶ **All incoming**

The barring service for all incoming calls

▶ **Incoming when roaming**

The barring service for all incoming calls when roaming

▶ **Cancel all**

You can cancel all barring services.

▶ **Change password**

You can change the password for Call Barring Service.

The submenus:

• **Activate**

Allows to request the network to set call restriction on.

• **Cancel**

Set the selected call restriction off.

• **View status**

View the status whether the calls are barred or not.

Fixed dial number (SIM dependent)

Menu 7.5.4

You can restrict your outgoing calls to selected phone numbers. The numbers are protected by your PIN2 code.

▶ **Activate**

You can restrict your outgoing calls to selected phone numbers.

▶ **Cancel**

You can cancel fixed dialling function.

▶ **Number list**


You can view the number list saved as Fixed dial number.

Change codes

Menu 7.5.5

PIN is an abbreviation of Personal Identification Number to prevent use by unauthorized person.

You can change the access codes: **PIN code**, **PIN2 code**, **Security code**.

1. If you want to change the Security code/PIN/PIN2 code input your original code, and then press  [OK].
2. Input new Security code/PIN/PIN2 code and verify them.

Network settings

Menu 7.6

You can select a network which will be registered either automatically or manually. Usually, the network selection is set to **Automatic**.

Automatic

Menu 7.6.1

If you select Automatic mode, the phone will automatically search for and select a network for you. Once you have selected “Automatic”, the phone will be set to “Automatic” even though the power is off and on.

Manual

Menu 7.6.2

The phone will find the list of available networks and show you them. Then you can select the network which you want to use if this network has a roaming agreement with your home network operator. The phone let you select another network if the phone fails to access the selected network.

Preferred

Menu 7.6.3

You can set a list of preferred networks and the phone attempts to register with first, before attempting to register to any other networks. This list is set from the phone’s predefined list of known networks.

Reset settings

Menu 7.7

You can initialize all factory defaults. You need Security code to activate this function.


GPRS setting

Menu 7.8

You can set GPRS service depending on various situations.

You can access various WAP (Wireless Application Protocol) services such as banking, news, weather reports and flight information. These services are specially designed for mobile phones and they are maintained by WAP service providers.

Check the availability of WAP services, pricing and tariffs with your network operator and/or the service provider whose service you wish to use. Service providers will also give you instructions on how to use their services.




Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser at any time, press the () key. The phone will return to the previous menu.

Navigating with the WAP browser

You can surf the Internet using either the phone keys or the WAP browser menu.

Using the phone keys

When surfing the Internet, the phone keys function differently to phone mode.

Key	Description
	Scrolls each line of the content area
	Returns to the previous page
	Selects options and confirms actions

Using the WAP browser menu

There are various menu options available when surfing the Mobile Web.

Note The WAP browser menus may vary, depending on your browser version.

Home

Menu 8.1.1


Connects to a homepage. The homepage will be the site which is defined in the activated profile. It will be defined by the service provider if you have not defined it in the activated profile.




Bookmarks

Menu 8.1.2

This menu allows you to store the URL of favourite web pages for easy access at a later time. Your phone has several pre-installed bookmarks. These pre-installed bookmarks cannot be deleted.

To create a bookmark

1. Press the left soft key  [Options].
2. Select Add new and press the OK key.
3. After entering the desired URL and title, press the OK key.

* **Tip:** Use the  key and  key to enter symbols. To enter “.”, press .

After selecting a desired bookmark, the following options are available.

- ▶ **Connect:** Connects to the selected bookmark.
- ▶ **Add new:** Select this to create a new bookmark.
- ▶ **Edit:** You can edit the URL and/or the title of the selected bookmark.
- ▶ **Delete:** Deletes the selected bookmark.

Delete all: Deletes all the bookmarks.

Profiles

Menu 8.1.3

A profile is the network information used to connect to the Internet. Each profile has submenus as follows:

- ▶ **Activate:** Activates the selected profile.
- ▶ **Settings:** Use this to edit and change WAP settings for the selected profile.
 - **Homepage:** This setting allows you to enter the address (URL) of a site you want to use as homepage. You do not need to type http:// at the front of each URL as the WAP Browser will automatically add it.
 - **Bearer:** You can set the bearer data service.

1 Data

2 GPRS

- **Data settings:** Appears only if you select Data Settings as a Bearer / service.

IP address: Enter the IP address of the WAP gateway you want.

Dial number: Enter the telephone number to dial to access your WAP gateway.

User ID: The users identity for your dial-up server (and NOT the WAP gateway).

Password: The password required by your dial-up server (and NOT the WAP gateway) to identify you.

Call type: Select the type of data call : Analogue or Digital (ISDN)

Call speed: The speed of your data connection ; 9600 or 14400.

Linger time: You need to enter timeout period. After entering that, the WAP navigation service will be unavailable if any data is not input or transferred.

- **GPRS settings:** The service settings are only available when GPRS is chosen as a bearer service.

IP address: Input the IP address of the WAP gateway you access.

APN: Input the APN of the GPRS.

User ID: The users identify for your APN server.

Password: The password required by your APN server.

- **Connection Type:** The options for connection type are Temporary or Continuous and depend on the gateway you are using.

Continuous

A confirmed delivery mechanism but generates more network traffic.

Temporary

A non-confirmed (connectionless) service.

HTTP

Connecting Clients to Server directly in HTTP

- **Proxy settings**

IP address: Input the IP address of the Proxy server you access.

Port: Input the Proxy Port.

- **DNS settings**

Primary server: Input the IP address of the primary DNS server you access

Secondary server: Input the IP address of the secondary DNS server you access

- **Secure settings:** According to the used gateway port, you can choose this option as On or Off.

- **Display image:** You can select whether images on WAP cards are displayed or not.

- ▶ **Rename:** You can change the profile name.
- ▶ **Delete:** Deletes the selected profile from the list.
- ▶ **Add new:** You can add a new profile.

Go to URL

Menu 8.1.4

You can connect directly to the site you want. After entering a specific URL, press the OK key.

Cache settings

Menu 8.1.5

The information or services you have accessed are saved in the cache memory of the phone.

- ▶ **Clear cache:** Removes all context saved in cache.
- ▶ **Check cache:** Set a value whether a connection attempt is made through cache or not.

! **Note** A cache is a buffer memory, which is used to save data temporarily.

Cookies settings

Menu 8.1.6

The information or services you have accessed are saved in the cache memory of the phone.

- ▶ **Clear cookies:** Removes all context saved in cookie.
- ▶ **Check cookies:** Check whether a cookie is used or not.

Security certification

Menu 8.1.7

A list of the available certification is shown.

- ▶ **Authority:** You can see the list of authority certificates that have been stored in your phone.
- ▶ **Personal:** You can see the list of personal certificates that have been stored in your phone.

Reset profiles

Menu 8.1.8

You can reset profiles to return to original settings.

Browser version

Menu 8.1.9

The WAP browser version is displayed.

SIM service



Menu 8.2

This menu depends on SIM and the network services.



My games & more

Menu 9.1.1

In this menu, you can manage the Java applications installed in your phone. You can play or delete downloaded applications, or set the connect option. The downloaded applications are organised in folders. Press the left soft key  [Select] to open the selected folder or launch the selected midlet. Using the left soft key  [Menu], the following menus are available.

- ▶ **Launch:** Start the selected application.
- ▶ **Info:** Shows the information of the application.
- ▶ **Update:** Updates an application using WAP.
- ▶ **Option:** Some Java applications may require a data connection to be made. Select this to set the connecting options.
 - **Always:** The connection is created immediately without a notification.
 - **Prompt:** You will be asked before the application makes the connection.
 - **Never:** No connection is allowed.

Note You cannot remove or rename the preinstalled folder or a game in the folder.

Java™, is a technology developed by Sun Microsystems. Similar to the way you would download the Java Applet using the standard Netscape or MS Internet Explorer browsers, Java MIDlet can be downloaded using the WAP enabled phone. Depending on the service provider, all Java based programs such as Java games can be downloaded and run on a phone. Once downloaded, the Java program can be viewed in the **My games & more** menu where you can select, execute, or delete. The Java program files saved in the phone are in .JAD or .JAR format.

- ❗ **Note**
 - The JAR file is a compressed format of the Java program and the JAD file is a description file that includes all detailed information. From the network, prior to download, you can view all detailed file descriptions from the JAD file.
 - While being based on a standard language (J2ME), not all Java applications are compatible with all handsets on sale insofar as specific libraries may be used for a telephone model. The software may be blocked or switch itself on when Java applications not specifically developed for the phone this manual refers to are downloaded, making it necessary to “restart” the handset. We would like to point out that these problems are caused by incompatible applications and are not a product fault.
- ❗ **Caution** Only J2ME (Java 2 Micro Edition) based programs will run in a phone environment. The J2SE (Java 2 Standard Edition) based programs will only run in a PC environment.

Profiles

Menu 9.1.2

This menu contains the same settings of the Internet menu. In fact, in order to download new applications, a WAP connection is needed.

Pictures

Menu 9.2

The left soft key  [Options] will bring up the following options.

- ▶ **Set as wallpaper:** Currently selected Picture can be set as a Wallpaper.
- ▶ **Write multimedia message:** Downloaded Picture can be sent via MMS.

Sounds

Menu 9.3

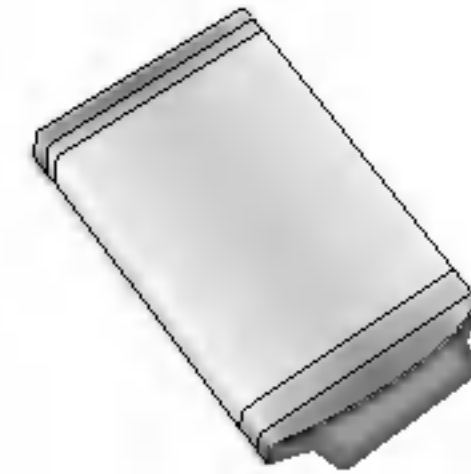
The left soft key  [Options] will bring up the following options.

- ▶ **Set as ringtone:** This sets the Ring Tone with currently selected Sound.
- ▶ **Write messages:** Melody Sound can be sent via SMS and MMS.

Accessories

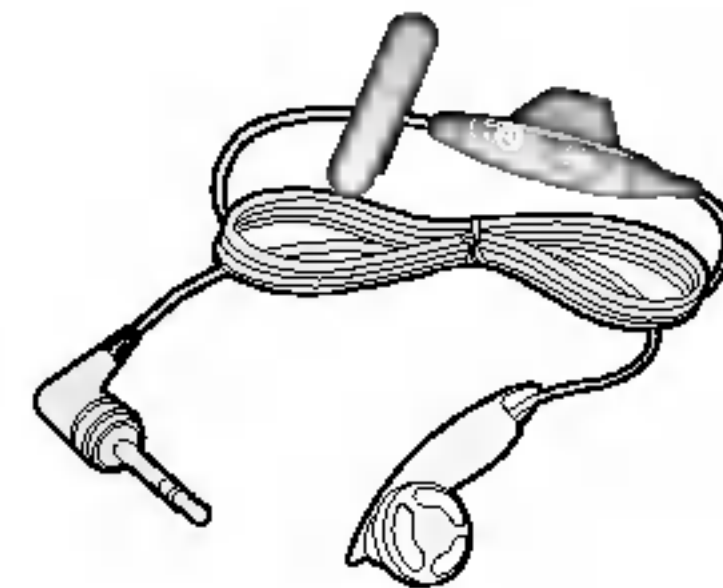
There are various accessories for your mobile phone. You can select these options according to your personal communication requirements.

Standard Battery



Stereo headset

Allows hands-free operation. Includes earpiece and microphone.



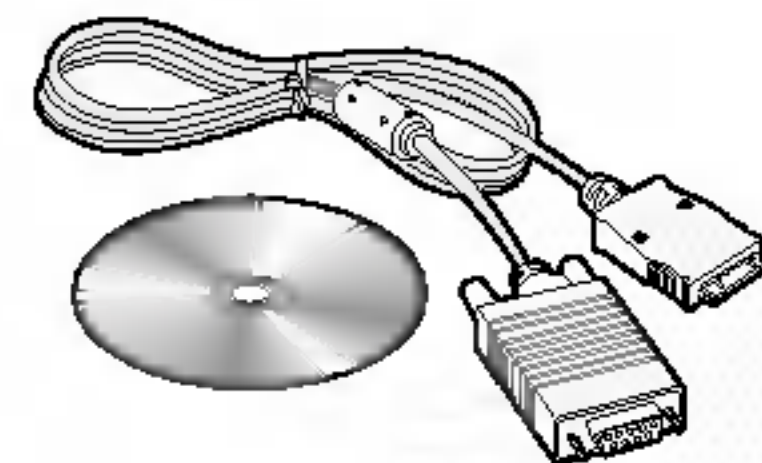
Travel Adapter

This charger allows you to charge the battery while away from home or your office.



Data cable/CD

You can connect your phone to PC to exchange the data between them.



- ! Note**
- Always use genuine LG accessories.
 - Failure to do this may invalidate your warranty.
 - Accessories may be different in different regions; please check with our regional service company or agent for further enquires.

Technical Data

General

Product name: F2300

System : GSM 900 / DCS 1800

Ambient Temperatures

Max: +55°C

Min : -10°C

Declaration of Conformity



Supplier Details

Name

LG Electronics Inc

Address

LG Electronics Inc. LG Kang-nam Tower
679, Yoksam-dong, Kangnam-gu, Seoul, Korea

Product Details

Product Name

GSM 900 / GSM 1800 Dual Band Terminal Equipment

Model Name

F2300

Trade Name

LG

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-7 : 2002

EN 60950-1 : 2001

EN 50360 : 2001

3GPP TS 51.010-1, V5.6.0 : 2003

Selection according to GCF-CC. V3.14.0 including requirements of EN 301 511

Supplementary Information

The conformity to above standards is verified by BABT, Claremont House, 34 Molesey Road, Walton-on-Thames, KT12 4RQ, UK Identification mark: 0168 (BABT Notified Body number) and GSM test report (no.61.290.4.158.01), EMC test report(no.00431-4521-F4275C), Safety test report(no.ITYA0157694) and SAR test report(no.TCMA0855864).

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives

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Name

Issued Date

Jin Seog, Kim / Director

March 13, 2004

Signature of representative