## Dell™ Latitude ON™ 說明

<u>設定 Dell Latitude ON</u> <u>設定網路</u> <u>設定遠端連線</u> 使用 Chat 即時訊息 設定您的 Latitude ON™ 電子郵件 使用 LaunchBar 使用設定面板 Latitude ON / 電源按鈕程式 Latitude ON Flash 支援的快速鍵 取得原始碼 感謝



注意: Latitude ON 和 Precision ON 可以根據系統而交換使用。在這個文件中,我們使用 Latitude ON 來代表 Latitude ON 和 Precision ON 兩者。

注意:若要迅速取得常見問題的答案,請瀏覽 http://support.dell.com。進入產品支援 > 疑難排解,接著輸入要求的資訊來檢視 Latitude ON 的常見問題集。

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## 設定 Dell™ Latitude ON™ Flash

## 在 Windows 使用帳戶設定:

如果您尚未建立 Latitude ON Flash 使用者帳戶, 啟動 Windows® 作業系統後, 歡迎訊息方塊會通知您這台電腦已經安裝 *Latitude ON™* Flash, 並邀請您使用。首先, 您需要建立使用 Latitude ON Flash 的帳戶。

- 1. 按立即設定按鈕。會出現帳戶設定對話方塊。您目前的 Windows 使用者名稱會出現在帳戶設定對話方塊中。您的 Latitude ON Flash 帳 戶會使用這個使用者名稱。
- 來檢視密碼建立原則。 2. 輸入 Latitude ON Flash 的使用密碼。按帳戶設定對話方塊內的問號圖示
- 3. 在確認欄位再次輸入密碼。
- 4. 按確定。開始執行初次使用精靈, 說明如下。

## 如果要在 Latitude ON Flash 使用帳戶設定:

按您鍵盤上的 Latitude ON 按鈕 ळ。如果您尚未建立 Latitude ON Flash 使用者帳戶,將會出現一則訊息並且提供兩種建立帳戶的選項。

- 第一個選項是「使用您的 Windows 登入名稱建立帳戶」。建議採用這個選項。如果您選取這個按鈕,接著按立即設定,將會重新啟動您 的電腦並且啟動 Windows 作業系統。接著,您可以選取開始功能表 > 程式集 > Dell Latitude ON Flash 工具 > Dell Latitude ON Configuration Utility, 並且使用上述方法來建立您的帳戶。使用您的 Windows 登入名稱為 Latitude ON Flash 使用者名稱, 接著只需要建立密碼。
- 另外,您可以按第二個按鈕。這個選項在 Latitude ON Flash 使用預設名稱 User。這個選項不允許您使用您的 Windows 登入名稱以及 密碼。按立即設定並且建立您的密碼。按帳戶設定對話方塊內的問號圖示 🌄 檢視密碼建立原則。輸入密碼並且按確定後,將會開始執行 初次使用精靈。

## 初次使用精靈

建立帳戶之後,將會啟動初次使用精靈。它讓您設定一些初始偏好設定。您有機會做下列設定:

- 選取語言和鍵盤。
- 檢視使用者授權合約書(您必須按接受才能繼續)。
- 設定日期、時間和時區(您未來可以在設定面板變更日期和時間)。
- 指定<u>網路</u>設定。
- 設定<u>按一下進入網路電子郵件</u>。您可以選擇性地輸入您選擇的網路電子郵件地址和密碼。如果您這麼做、每一次當您按郵件圖示時,就會自 動登入到該電子郵件服務。
- 選取預設的遠端桌面通訊協定(Citrix<sup>®</sup> Receiver™、VMware<sup>®</sup> View Client 或 rdesktop)。

在初次使用精靈完成後,您可以從 <u>LaunchBar</u> 選取多種應用程式。依預設,LaunchBar 位於 Latitude ON 螢幕底端。

如果要指定更多偏好設定,請按 LaunchBar 的設定圖示並且使用<u>設定面板</u>。



💋 注意: 設定好 Latitude ON Flash 帳戶後,您可以隨時從開始功能表開啟公用程式 (開始功能表 > 程式集 > Dell Latitude ON Flash 工具 > Dell Latitude ON Configuration Utility)。這個公用程式能讓您變更帳戶或者刪除帳戶。如果您刪除了帳戶,再按 鍵盤上的 Latitude ON 按鈕 🐋 一次, 啟動 Dell Latitude ON 帳戶設定精靈。



建立帳戶之後,每一次您啟動 Latitude ON Flash,會出現登入畫面。如果有多個使用者使用 Latitude ON Flash,同時沒有顯示您的使用者 ID,請按變更使用者並且從清單中選取您的使用者 ID。

如果您在 Windows 環境下按 Latitude ON 按鈕, 這個動作會讓 Windows 休眠並且啟動 Latitude ON Flash 環境。

成功登入之後,會顯示 Latitude ON Flash 初始畫面,包含電子郵件、網路瀏覽器、Chat 即時訊息、VoIP (Skype™) 以及您目前設為預設的遠端桌面應用程式。



注意:如果要變更鍵盤類型,請按登入畫面下方附近的鍵盤圖示。接著輸入密碼並按登入按鈕。

☑ 注意: Latitude ON Flash 會在每一個新的工作階段,出現輸入密碼的提示。如果您連續輸入密碼錯誤五次,電腦會關閉。請重新啟動 Latitude ON 模式再試一次。

### 離開 Latitude ON Flash

如果您想要離開 Latitude ON Flash 並啟動 Windows 作業系統,按進入作業系統按鈕



進行哪一個動作,您的變更都會自動儲存。

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## 設定網路

- 💿 <u>啟用 LAN、WiFi 或 WWAN</u>
- <u>連線到區域網路 (LAN)</u>
- <u>連接到無線網路 (WiFi)</u>
- <u>連接到行動寬頻網路 (WWAN)</u>

### 啟用 LAN、WiFi 或 WWAN

您的電腦在使用 Dell™ Latitude ON™ 模式之前,必須先設定是連線到 LAN、無線網路或 WWAN。第一次啟動 Latitude ON Flash 時,初次 使用精靈會引導您完成網路設定程序。您也可以依下述說明隨時設定網路。

- 1. 開啟網路設定對話方塊,從:
  - 按 LaunchBar 上的網路圖示
- (滑鼠滑過這個圖示上方時,會顯示目前 LAN 和 WiFi 連接狀態。)

(滑鼠滑過這個圖示上方,會顯示目前 WWAN 連接狀態以及偵測到

- 如果偵測到 WWAN 裝置, 按 LaunBar 上的 WWAN 圖示 的訊號強度。)
- 按 LaunchBar 上的設定面板圖示
- 接著按<u>設定面板</u>中的網路。
- 2. 按網路設定對話方塊左方的 WIFI、LAN 或 WWAN, 選取連線類型。
- 3. 如果尚未勾選啟用的核取方塊,按核取方塊啟用連線。(如果已經勾選這個核取方塊,按核取方塊則會停用連線。)

如果網路設定正常,在第一次建立連線後,Latitude ON Flash 將會自動辨識連線並且連線到已啟用的網路:LAN、WiFi 或 WWAN;或者複合 網路。

## 連線到區域網路 (LAN)

如果要使用標準自動連線:

- 1. 確認網路纜線已插入您的電腦。
- 2. 依預設, 纜線連接後, 可以使用網路的 DHCP 服務, 並且自動取得適當的 IP/DNS 設定。

#### 不過,如果要手動指定連線設定:

- 1. 按網路設定對話方塊左方的 LAN。
- 2. 取消勾選 IP 設定和 DNS 設定的核取方塊。這個動作會啟用下方欄位,讓您手動文字輸入。
- 3. 輸入 IT 人員指定給您的 IP 或 DNS 設定值。
  - 另外,您可以按對話方塊右下方的連線小幫手。這個便利功能會引導您完成設定程序。

### 連接到無線網路 (WiFi)

- 1. 按網路設定對話方塊左方的 WiFi。顯示可用的網路清單、訊號強度以及安全性等級。
- 2. 選取您要連接的網路。

### 連接到行動寬頻網路 (WWAN)

如果您已經安裝 WWAN 裝置,可以使用這個標籤。否則,在網路設定對話方塊左方的 WWAN 將會顯示「沒有裝置」,並且同時停用設定按鈕。

此外,如果已經插入 WWAN 裝置, LaunchBar 會顯示 WWAN 圖示 如果已經偵測到裝置卻無法立即啟用,則會顯示 。 滑鼠滑 過圖示上方時,會顯示目前 WWAN 連線狀態以及偵測到的訊號強度。按這個圖示會開啟網路設定對話方塊的 WWAN 標籤。

注意:使用 WWAN 帳號和網卡之前,您必須先啟動/註冊。此外,第一次使用時,會提示您從下拉式選單選取您的國家以及 WWAN 服務 提供者名稱(電信系統名稱)。

如果已經插入 SIM 卡, Latitude ON Flash 通常可以偵測到必要資訊,並且自動建立設定檔,準備連線。

不過,您也可以手動建立設定檔。首先,請注意:

- 如果是 WWAN 網路的 EV-DO 類型 (例如 Verizon 或 Sprint),您不需要設定檔。
- 如果是 WCDMA WWAN 網路 (例如 AT&T),為了使用 WWAN 連線,一定需要設定檔。
- 如果是 WWAN 網路的 WCDMA (UMTS) 類型,您可能需要知道存取點名稱 (APN)、使用者名稱、密碼以及 PIN 資訊。
- 1. 按網路設定對話方塊左方的 WWAN。
- 2. 如果需要,按設定進入進階設定的四個標籤:設定檔、PIN、無線偏好設定以及裝置內容。
  - 在設定檔標籤中,按新增建立一個新的設定檔(指定設定檔名稱、電信系統名稱、使用者名稱、密碼以及存取點名稱)。或者,您可以選取 現有的設定檔,並且按編輯修改,或者按刪除移除它們。
  - 如果您要輸入或變更相關 WWAN 個人識別碼, 請選取 PIN 標籤。勾選啟用 PIN 核取方塊要求輸入 PIN 碼, 或者, 取消勾選這個核取 方塊停用輸入 PIN 碼的要求。這與您設定 PIN 碼保護手機不被未經授權使用的方法相同。
  - 在無線偏好設定標籤,您可以指定連線時使用的無線偏好設定。
  - 裝置內容標籤顯示各種關於 WWAN 硬碟裝置的訊息。

3. 完成四個設定標籤後,按確定,您將會回到上一頁。現在您可以勾選啟用核取方塊。(注意,啟用核取方塊只有在已經建立 WWAN 設定檔的 狀態下才可使用。)勾選啟用核取方塊後,會開始偵測 SIM 卡和電信系統(連線裝置)。在偵測過程,強度和通訊協定會以互動方式顯示。

4. 按連線按鈕連線到 WWAN 網路。連線成功後,按鈕標籤會從連線變更至斷線。按鈕下方的三個圖示分別代表以下狀態:





圖示右方顯示下載的位元組數。

圖示右方顯示連線時間。

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## 設定遠端連線

- 透過 rdesktop 遠端存取伺服器
- 透過 Citrix Receiver 遠端存取伺服器上的應用程式
- 使用 VMware View Client 遠端存取伺服器

注意:如果您較常使用以上三種功能的其中之一,可以將該功能設定為您的「預設遠端桌面通訊協定」。也就是說,當您啟動 Latitude ON Flash,該功能會出現在首頁,方便您選取使用。請選取設定面板中的應用程式,接著按遠端桌面,選取想要的應用程式設定為您的 「預設遠端桌面通訊協定」。

### rdesktop

1. 按 LaunchBar 中的 rdesktop 圖示



- 2. 在 rdesktop 對話方塊中, 輸入您要連線的伺服器 IP 位址或網域名稱。
- 3. Windows<sup>®</sup> 登入視窗將會開啟。輸入相關使用者 ID 和密碼進入該伺服器。
- 注意:您可以在 LaunchBar 上的 rdesktop 圖示上按滑鼠右鍵,並從功能表選取編輯來開啟編輯 rdesktop 設定對話方塊。(按設定面板中的<u>應用程式</u>,接著選取 rdesktop 也可以開啟相同對話方塊。)方便您一次進入各個想要連線伺服器的連線資料,並且在下拉式選單中將它儲存為日後選項。

## Citrix<sup>®</sup> Receiver™

1. 在 LaunchBar 中, 選取 Citrix Receiver 圖示



- 2. 在 Citrix Receiver 視窗中, 從工具功能表選取設定。
- 3. 在設定對話方塊中,按偏好設定並且選取 Citrix XenApp。
- 4. 輸入您想要連線的伺服器 URL。(您可能需要按變更...按鈕啟用伺服器 URL 欄位。)
- 5. 按確定。您將會回到原先的 Citrix Receiver 視窗。
- 6. 開啟檢視功能表並且選取 Citrix XenApp 檢視。接著會開啟 Citrix XenApp 登入對話方塊。
- 7. 輸入相關的使用者名稱、密碼和網域。
- 8. 接著會列出已經授權您使用的應用程式。選取您想要使用的應用程式。

## VMware<sup>®</sup> View Client

1. 在 LaunchBar 中, 選取 VMware 檢視圖示



- 輸入想要的伺服器 IP 位址。按連線。
   在接下來出現的對話方塊中,輸入相關使用者名稱、密碼和網域。
   按登入按鈕。根據您的企業規則,系統將提供已經授權您存取的 VMware 環境。

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## 使用 Chat 即時訊息

- 新增好友和群組
- 新增群組
- <u>傳送聊天訊息</u>

### 設定 Chat 帳號

Chat 能讓您透過多種常見即時訊息工具使用現有的使用者帳號與朋友聊天。您也可以將「好友」分組,以及執行其他功能。您可以指定詳細的偏好設定,並且同時登入多個即時訊息帳號。

按 Chat 圖示

。當您第一次啟動 Chat 時,會開啟帳號清單對話方塊。要求您在使用 Chat 時,確認是否已有至少一個即時訊息帳

#### 號。

- 1. 請確認是否已經在至少一個支援的通訊協定中建立一或多個使用者帳號。
- 2. 按帳號清單視窗中的新增按鈕, 隨即開啟新增帳號視窗。
- 3. 在基本設定標籤中,開啟通訊協定下拉式選單並且選取欲新增帳號的相關通訊協定(例如 AIM、MSN、Yahoo 等)。
- 4. 在通訊協定欄位下方的欄位輸入對應帳號的名稱與密碼, 然後按儲存。(別名為選擇性欄位。)

### 新增好友和群組

- 1. 在 Chat 視窗中,從「好友選單」選取新增好友...。接著開啟新增好友對話方塊。這個對話方塊頂端附近的欄位已經填妥您的帳號名稱。 而其他欄位則保持空白。
- 輸入好友的使用者名稱(帳號),自行選擇是否要為新增的好友輸入別名,並且指定您要將他(她)新增至哪個群組。您可以從下拉式清單 選擇現有的群組,或是輸入新的群組名稱以新增群組。
- 按新增按鈕。您要新增的對象會收到一則通知,通知對方您希望將他(她)新增到您的「好友清單」中。接著他(她)可以選擇是否允許您 的請求。(同樣地,對於要將您新增到「好友清單」的請求,您可以選擇拒絕或給予認證。)

### 新增群組

從「好友選單」選取新增群組...。接著開啟新增群組對話方塊,只要在請輸入新增群組名稱欄位輸入想要的新群組名稱,然後按新增按鈕即可。

在 Chat 視窗中,按群組名稱即可顯示這個群組目前的完整好友清單。

請注意,當滑鼠滑過「好友清單」中的好友名稱上方時,隨即會顯示這個好友的相關資訊。在顯示的資訊中,你在他(她)的好友清單裏是指對方 是否已經接受您在他(她)的「好友清單」裏。如果顯示是,表示您在他(她)的「好友清單」裏。

### 傳送聊天訊息

只要在您想要傳送即時訊息的好友名稱上按兩下滑鼠,即可在新即時訊息對話方塊輸入訊息。此外,您可以在 Chat 視窗中的「好友選單」選取新即時訊息...,接著輸入您想要傳送即時訊息的好友的「別名」或「帳號」。

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## 設定您的 Latitude ON™ Flash 電子郵件

以 Latitude ON™ 模式接收或傳送電子郵件之前,您必須指定要在 Latitude ON Flash 使用哪一個網路電子郵件用戶端。

您曾有機會在初次使用精靈階段指定網路電子郵件用戶端。如果您當時略過這個設定,那麼,在您第一次按 LunchBar 或 Latitude ON Flash 主 畫面的郵件圖示時,也會出現相同的設定對話方塊。





- 如果您已經指定要在 Latitude ON Flash 使用的網路電子郵件服務,會自動啟動指定的網路電子郵件服務「登入頁面」,接著,您可以如 往常一般輸入您的登入名稱和密碼。
- 如果您尚未指定網路電子郵件服務,則會開啟編輯電子郵件應用程式設定對話方塊。請在對話方塊內選取您想要使用的電子郵件服務。
  - 注意,如果您選取 Outlook Web Access,您需要輸入相關 URL 位址、登入名稱和密碼。
  - o 如果您選取其他,您需要輸入其他網路電子郵件服務的 URL 位址。
- 按完成。下一次您按郵件圖示時(如上圖),會立即啟動您選擇的電子郵件服務。
  - 您登入網路電子郵件服務之後,如果想要往後每一次按郵件圖示時,電子郵件服務能夠記住您的登入名稱/密碼並且自動登入,可以使用「保持登入狀態」的服務選項。
- ☑ 注意:您也可以檢視和編輯電子郵件附件。如果附件為 PDF、DOC、XLS 或 PPT 檔案,您可以檢視和/或編輯檔案,但是檔案只能儲存到 外部儲存裝置,例如 USB 裝置。

### 切換至不同的電子郵件服務

如果您已經指定在 Latitude ON Flash 使用的電子郵件服務,之後又決定使用另一個不同的電子郵件服務,可以按設定面板上的應用程式,隨時

切换您要的電子郵件服務 (或者在郵件圖示



上按滑鼠右鍵),然後按「郵件應用程式」下的編輯。

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## 使用 LaunchBar

LaunchBar 的預設位置在 Latitude ON 螢幕底端。(您可以按設定面板上的 LaunchBar 圖示變更 LaunchBar 位置,然後設定方位。) 按 LaunchBar 圖示啟動/切換應用程式,或執行多種公用程式。LaunchBar 裡的每一個圖示說明如下。

|           | 郵件。在圖示上按滑鼠左鍵進入指定在 Latitude ON Flash 使用的網路電子郵件應用程式。如<br>果尚未指定電子郵件應用程式,將開啟 <u>編輯郵件應用程式設定</u> 對話方塊。您也可以隨時在圖示<br>按滑鼠右鍵開啟編輯郵件應用程式設定對話方塊。                 |
|-----------|---|
| 3         | 網路。啟動網路瀏覽器,存取網際網路,帶給您即時優越的網際網路體驗。   |
| <b>S</b>  | 啟動 Chat 即時訊息工具,讓您使用已有的多種即時訊息程式帳號,來跟您的朋友交談,並且<br>依照您的偏好設定各種屬性。在 Chat 應用程式中可以取得獨立的 Chat 說明檔案。   |
| <b>\$</b> | <b>VoIP</b> 。啟動 <b>Skype™</b> , 一種 VoIP (Voice-over-Internet Protocol) 應用程式, 讓您免費<br>與其他 Skype 使用者通訊。在 <b>Skype</b> 應用程式中可以取得獨立的 <b>Skype</b> 說明檔案。 |
|           | 透過 <u>rdesktop</u> 遠端存取伺服器。   |
|           | 透過 <u>Citrix Receiver</u> 遠端存取伺服器上的應用程式。  |
| •         | 透過 <u>VMware View Client</u> 遠端存取伺服器。   |
| 73        | 啟動 Music 應用程式,讓您播放 MP3 格式的音樂檔案。在 Music Player 應用程式中可以<br>取得獨立的 Music Player 說明檔案。   |
| 6         | 啟動 Photo,它是一個影像檢視工具,讓您整理 JPEG / BMP / GIF / PNG 等檔案類型的影像到相簿,同時用不同的檢視模式顯示/分享它們。在 Photo Manager 應用程式中可以取得獨立的 Photo Manager 說明檔案。                      |
|           | 可移除式儲存裝置指示器。這個圖示只有在系統插入了可移除式儲存裝置時,例如 USB 磁碟<br>機,才會顯示。在圖示上按滑鼠左鍵開啟檔案管理員視窗,這個視窗可以讓您輕鬆存取可移除<br>式儲存裝置上的資料夾/檔案。如果要移除儲存裝置,在圖示上按滑鼠右鍵並且選取退出 USB<br>裝置。      |
| 1         | WWAN。如果插入並且啟用 WWAN 裝置, LanchBar 上會顯示這個 WWAN 圖示。(如果<br>只有偵測到裝置,但裝置是停用狀態,圖示為<br>示目前 WWAN 連線狀態以及偵測訊號強度。按這個圖示將會開啟網路設定對話方塊的                              |

|            | WWAN 標籤。  |
|------------|---|
| ((i        | 網路狀態。當滑鼠滑過這個圖示上方時,會顯示目前 LAN 和 WiFi 連線狀態。按這個圖示,將<br>會開啟網路設定對話方塊。您也可以從設定面板開啟相同的對話方塊。              |
| ((∢)►      | 音量。按這個圖示開啟 <u>音量</u> 控制項方塊,按設定面板上的音量也會開啟相同的控制項方塊。當<br>滑鼠滑過這個圖示上方時,會顯示主喇叭和麥克風目前的音量設定值。           |
| •          | 說明。按這個圖示進入 Latitude ON Flash 主要線上說明。開啟說明視窗後,您可以按「說明」視窗頂端附近的圖示 👔,進入關於視窗(顯示版本和著作權訊息)。             |
| <b>*</b> ° | 開啟 <u>設定</u> 面板,讓您設定 Latitude ON Flash 各種功能的偏好設定和行為。  |
| 0          | 進入作業系統。允許您離開 Latitude ON Flash 並且登入 Microsoft® Windows® 作業系統。按這個圖示後,將會出現確認訊息。                   |
| ٨          | 關機。按這個圖示後,請確認您是否想要 <mark>關閉</mark> 電腦。系統會自動儲存您在工作階段執行的變更。                                       |
|            | 電池/AC 電源狀態。依據電力來源和目前電力強度,決定顯示哪一個圖示。(左方有少數說明範例。)滑鼠滑過顯示的圖示上方時,會顯示電力狀態/等級。或者,按顯示的圖示開啟環境設定中的電源管理標籤。 |

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# 使用設定面板

按 LaunchBar 中的圖示

開啟設定面板。接著按設定面板中想要的圖示,開啟相對應的設定工具。下列工具可供選擇:





使用者帳戶。讓您變更 Latitude ON Flash 密碼。按帳戶設定對話方塊的問號圖示 🕢 檢視 密碼建立原則。

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# Latitude ON 按鈕/電源按鈕模式

下列表格描述,根據電腦目前狀態而按電源按鈕或旁邊的 Latitude ON 按鈕 应 後產生的效果。

| Latitude ON 模式        |                  |                      |
|-----------------------|------------------|----------------------|
| 電腦狀態                  | 按 Latitude ON 按鈕 | 按電源按鈕                |
| 關閉                    |                  | 啟動 Windows           |
| 在初始密碼畫面或主應用程式啟<br>動畫面 | 關閉系統             | 關閉系統                 |
| 開啟                    | 關閉系統             | 提示使用者關閉電腦或啟動 Windows |

| Windows 模式 |  |                       |  |
|------------|--|-----------------------|--|
|            | (已安裝 Latitude ON Configuration Utility)              |                       |  |
| 電腦狀態       | 按 Latitude ON 按鈕                                     | 按電源按鈕                 |  |
| 關閉         | 啟動 Latitude ON Flash                                 | 啟動 Windows            |  |
| 待命 / 交互式睡眠 | Windows 將會繼續執行並且立即休<br>眠。接著啟動 Latitude ON<br>Flash。* | 繼續執行 Windows          |  |
| 休眠         | 啟動 Latitude ON Flash                                 | 繼續執行 Windows          |  |
| 開啟         | Windows 將會立即休眠並且接著啟<br>動 Latitude ON Flash。*         | 執行使用者在 Windows 中設定的動作 |  |

\* 如果尚未設定 Latitude ON Flash 使用者帳戶,將會提示您設定帳戶。

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## Latitude ON™ Flash 支援的快速鍵

| 快速鍵     | 動作                    |
|---------|-----------------------|
| Fn + F2 | 啟用 / 停用電池充電器          |
| Fn + F4 | 啟用 / 停用 Numlock       |
| Fn + 🗲  | 啟用 / 停用周遭環境光感應器       |
| Fn + →  | 啟用 / 停用背光鍵盤 (如果有安裝的話) |
| Fn + 个  | 增加 LCD 亮度             |
| Fn + ↓  | 降低 LCD 亮度             |

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### Obtaining source code for Open Source programs

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You will find the source code in an archive file in the C:\DELL sub-directory on your system. You can also download the source code from the Dell Support website at **http://support.dell.com**.

### **GPL Software**

```
acpid 1.0.4
acpi-support 0.109-11
actkbd 0.2.8
Alps touchpad show coordinate in procfs 2.6.27.7
alsa 1.0.20-5.12rc1

alsa-utils 1.0.14rc2
alsa-utils 1.0.15

another union file system patch SVN20080610

    anthy 9100e
    at-spi 1.22.1-0

bash 3.1.17
bash 3.2-0
bbdock 0.2.8
bbkeys 0.9.0
beep 1.2.2
bootsplash 3.1.6
Broadcom's hybrid Linux driver 5.10.91.9
busybox 1.8.2
busybox static build 1.5.0
compat_wireless 2.6.30
coreutils 5.94
coreutils 6.9
dbus 1.2.12
dbus-glib 0.80
DeviceVM version structure patch 2.6.27.7
disable cursor in console mode 2.6.27.7
dmidecode 2.8
dmraid 1.0.0.rc15
e2fsprogs 1.38
eject 2.1.4
Ericsson 3G device driver 0.03
ethtool 3
FBV 1.0b
Find Meta Data 1.0.0
findutils 4.2.27
freetype 2.3.9
fuse 2.6.5
Garuda 2.58
gdm 2.20.7-0
gettext 0.14.5
GlassyBleu themes 21
Gnome themes 2.14.3
gnome-icon-theme 2.8.0
GNU crypto library 1.2
GNU Diff Utilities 2.8.1
GNU Wget 1.10.2
gnutls 1.2
gnutis 2.4.0
install.patch 2.6.27.7
ibatk 1.11.4-2
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Iibatk1.0-0 1.22.0-0 ibbz2 1.0.3 Iibc6 2.7-10 libcdparanoia 3a9.8-11 Iibcups 1.1.20 Iibcupsys2 1.3.7-1 **ibdbus-glib-1-2** 0.74-2 libdirectfb 1.2.0 Iibgail-gnome-module 1.20.0-1 libgcc1 4.2.4-1 libgconf2-4 2.22.0-0 libgconf2-4 2.4.0-1 **ibglib** 2.16.6 libglib2.0-0 2.16.6-0
 libglib2.0-0 2.17.4-0 Iibgpg-error 1.4.2 Iibgtk2.0-0 2.12.9-3 **ibjpeg** 6.2.0 Iibkeyutils1 1.2-4 libltdl3 1.5.26-1 ٥ liborbit2 2.10.0-0 ٥ liborbit2 2.14.12-0.1 ٥ libpam0g 0.99.7.1-5 ibpango1.0-0 1.18.3-0 ibpango1.0-0 1.20.5-0 Iibreadline5 5.2-3build1 Iibrsvg2-common 2.22.2-2 **ibsepol1** 2.0.20-0 ibslp1 1.2.1 libtiff 3.8.2 Iibvolume-id0 117-8 Linux kernel 2.6.27.7 Linux Qualcomm Serial USB driver 2008\_11\_13 LKUG 0.3 Lohit fonts 2.3.1 Ioopback file system max count patch 2.6.27.7 LuzSans-Medium 1.00 Manchu 2.005 (2005) Metacity 2.14.5 Miscellaneous system utilities 2.12r Mobile Manager 0.7 mtools 4.0.1 music cdscan 1.0.0 ospr 1.8.0-1-8 Solution NTFS Tools and Library 2.0.0 ontfs-3g 1.516 ntfsinfo 1.13.1 optimize mouse device tap move 2.6.27.7 o pam 0.79 pcmanfm 0.3.2.2 pcmanfm\_PO 0.4.5 **) pidgin** 2.5.6 o pidgin 2.5 OPP 2.4.4 PPP-over-Ethernet 3.10 optimize python2.4-dbus 0.61-5 python-gnome2 2.12.4 python-gtk-2 2.8.2-3 guirk usb hand off patch 2.6.27.7 readline 4.2a readline 5.1-7 scim-anthy 1.2.6 scim-bridge 0.4.15 scim-bridge-client-gtk 0.4.14-1 **scim-chewing** 0.3.3 scim-gtk2-immodule 1.4.7-3 scim-hangul 0.3.2 scim-m17n 0.2.2 scim-pinyin 0.5.91

scim-tables 0.5.7 scim-thai 0.1.1 setuid-root program 3.26.1 squash file system patch 3.3 startup-notification 0.7 **Terafik** 2.900 The Linux Console Tools 0.2.3 this is the ASN.1 library used in GNUTLS 2.0.17 • Ubuntu 8.10 ath9k driver for 2.6.27 kernel Ubuntu 8.10 Ubuntu 8.10 iwlwifi driver for 2.6.27 kernel Ubuntu 8.10 o udev 116 usb storage patch 2.6.27.7 uvcvideo\_official SVN20081112 **uvcview** 20071108 ٩ vbetool 0.7 WenQuanYi ZenHei 0.8.37 wirelss\_tool 29 wpa\_supplicant 0.6.7 wpa\_supplicant 0.6.9 wvdial 1.56 ٥ WvStreams 4.2 xmms 1.2.10 xmodmap\_data 2.14.3

### LGPL Software

```
alsa_lib 1.0.14RC2
fam 2.7.0
9 gamin 0.1.9
Glade2 Library 2.5.1
glib 2.10.2
GLIBC 2.3.6
GLIBC 2.7
gtk+ 2.12.9
GTK2 engines 2.8.2
gtk2-engines 2.14.3-0
gtk2-engines-murrine 0.53.1-1
gtk2-engines-pixbuf 2.12.9-3
  Khmer OS Freehand 4.10 (2007)
۵
 libasound2 1.0.15
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 libcairo2 1.6.0-0
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libchewing 0.3.2
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 libdatrie 0.2.2
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 libgcrypt 1.2.1
 libgcrypt11 1.2.3
libglade2-0 2.6.2-1
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 libgnutls13 2.0.4-1
 libgpg-error0 1.4-2
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 libgtk1.2 1.2.10
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 libntfs-3g23 1.2216-1
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 libstdc++6 4.2.4-1
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 libtasn1-3 1.1-1
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 libthai 0.1.11
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 libtool 1.5.22
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 libusb-0.1-4 2:0.1.12-8
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 libwmf0.2-7 0.2.8.4-6
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ibxplc 0.3.13
 m17n-lib 1.5.2
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  pycurl 7.15.2
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  python2.4-cairo 1.0.2
٥
 python-support 0.5.6
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Patented. US patent numbers 7,082,526 and 7,441,113. US and other patents pending.

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see **http://www.cwi.nl**) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see **http://www.cnri.reston.va.us**) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to **BeOpen.com** to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see **http://www.zope.com**). In 2001, the Python Software Foundation (PSF, see **http://www.python.org/psf/**) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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|----------------|-----------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |                 | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2             | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2           | 2000      | CNRI       | no                  |
| 2.0            | 1.6             | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6             | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0 + 1.6.1     | 2001      | PSF        | no                  |
| 2.0.1          | 2.0 + 1.6.1     | 2001      | PSF        | yes                 |
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| 2.1.3          | 2.1.2           | 2002      | PSF        | yes                 |
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| 2.3.1 | 2.3   | 2002-2003 | PSF | yes |
|-------|-------|-----------|-----|-----|
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| 2.3.4 | 2.3.3 | 2004      | PSF | yes |
| 2.3.5 | 2.3.4 | 2005      | PSF | yes |
| 2.4   | 2.3   | 2004      | PSF | yes |
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| bbdock         | http://bbdock.nethence.com                                      |
|----------------|---|
| blackbox       | http://blackboxwm.sourceforge.net                               |
| busybox        | http://www.busybox.net  |
| cairo          | http://cairographics.org  |
| gamix          | http://www.gamix.org  |
| glade          | http://glade.gnome.org  |
| glib           | http://www.gtk.org  |
| gtk            | http://www.gtk.org  |
| kernel         | http://www.kernel.org   |
| libxml         | http://xmlsoft.org  |
| pango          | http://www.gtk.org  |
| Pidgin         | http://www.pidgin.im  |
| pygtk          | http://www.pygtk.org  |
| scim-chewing   | http://chewing.csie.net   |
| scim-im        | http://www.scim-im.org  |
| Wen Quan Yi    | http://wqy.sourceforge.net                                      |
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