

PocketProtector+

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What Is PocketProtector+?

Your Palm was designed to be portable. This means you probably carry it with you, perhaps in a pocket, purse or briefcase. When the handheld is carried in this fashion, it is possible to accidentally press one of the hardware buttons, turning on the device and wasting battery life or potentially corrupting data. PocketProtector+ is a utility for Palm OS ® 5.0 devices that prevents the handheld from being accidentally powered on.

PocketProtector+ works by either disabling the hardware buttons, or requiring that they be pressed more than once before the device will turn on.

Additionally, PocketProtector+ includes ScreenDim. ScreenDim saves even more battery life by dimming your Palm's screen during periods of inactivity. With ScreenDim, it's no longer necessary to set your Palm's auto-off period to 30 seconds. ScreenDim can be configured to darken your Palm's screen after 5, 10, 30 or 60 seconds. Even though the screen is dimmed, your Palm is ready for input and will brighten when you perform an action. No more hassles with your Palm powering off too quickly!

Requirements

- Any Palm Hardware
- Palm OS ® 5.0 or greater

Using PocketProtector+

The first time PocketProtector+ is started, it is disabled. When the application is disabled, none of the settings are visible (Figure 1). To enable the application's functionality, select **Enabled** from the drop down list found on the right-hand side of the title bar.

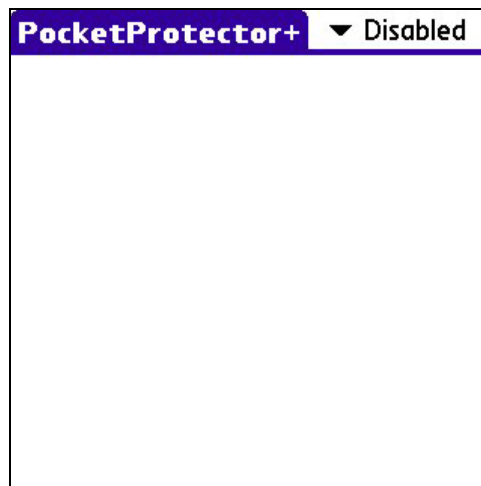


Figure 1 - Disabled

Once PocketProtector+ has been enabled, you may specify how each button is handled by selecting one of three options (Figure 2). These options include:

- **On** – The button is enabled and will function normally.
- **Off** – The button is disabled and will not turn on your Palm no matter how many times it is pressed.
- **2x** – The button is configured to use the MultiPress option and requires multiple presses within a specific time period to turn on your Palm. Selecting **Preferences** from the

Options menu (Figure 3) will allow you to configure both the time period as well as the number of presses required. The number in the button's text indicates the number of presses necessary to turn on the device. The default setting requires 2 presses within 1 second.

Please be aware that geakware dose not advise that you disable all of the buttons. This will make it difficult to turn on your Palm. However, PocketProtector+ does not prevent you from doing so. Should you choose to configure your handheld in this way, you can turn it on again by performing a HotSync.

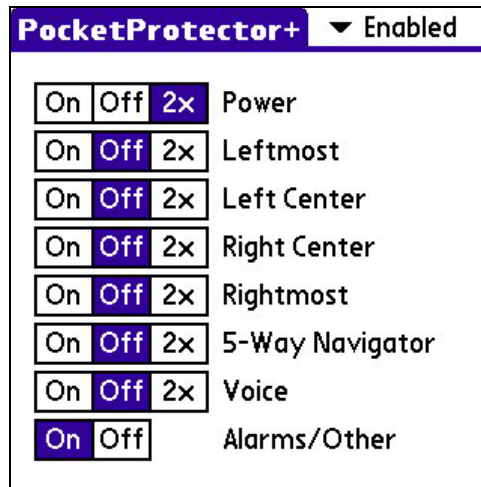


Figure 2 - Enabled

- **Power** – Your Palm's power button.
- **Leftmost** – Your Palm's leftmost button. On most Palm devices, this is the Date Book button.
- **Left Center** – The button to the left of the 5-Way navigator. On most Palm devices, this is the Address Book button.
- **Right Center** – The button to the right of the 5-Way navigator. On most Palm devices, this is the To Do button.
- **Rightmost** – Your Palm's rightmost button. On most Palm devices, this is the Memo button.
- **5-Way Navigator** – This is the navigation button on your Palm. It can be moved in five directions (up, down, left, right and pressed in).
- **Voice** – The voice record button on Tungsten T, Tungsten T2 and Sony devices.
- **Alarms/Other** – This option allows you to prevent alarms from waking your Palm. Additionally, this option can be used to prevent buttons not explicitly mentioned above from powering on your device. Note that, for alarms and other buttons, it is not possible to select the multiple press option. Also, be aware that, should you disable alarms, your Palm will not sound an alarm for appointments you have scheduled until you turn on the device. *On some Sony devices, it may be necessary to set the **Alarms/Other** option to **Off** in order for PocketProtector+ to work correctly.*

You may configure PocketProtector+ to allow normal operation while your Palm is charging. To do so, select **Preferences** from the **Options** menu. This will display the dialog shown in Figure 3. Check the **Disable when charging** checkbox to activate or deactivate this feature.

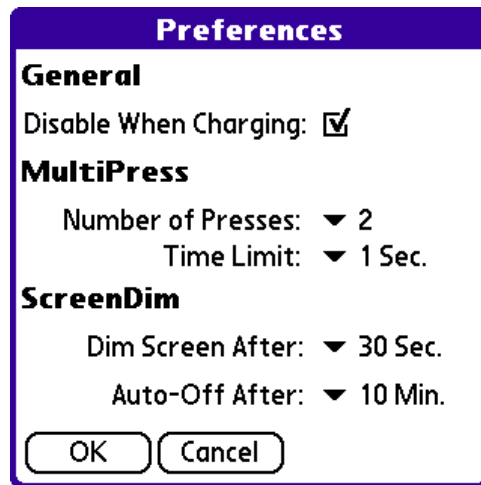


Figure 3 - Preferences

You may also configure the time limit and number of presses required to turn on your device from the preferences dialog using the MultiPress settings. These settings apply to all buttons configured to require multiple presses.

When modifying preferences for the MultiPress option, it is important to understand that the Palm has a small delay after a hardware button is pressed. This can make it difficult to press a button more than twice within a one-second period. If you adjust the number of presses required to turn on your Palm, be sure to adjust the time limit accordingly.

To enable ScreenDim, select something other than **Never** from the drop down list. Your Palm's screen will dim after the selected period of inactivity. To brighten the screen again, simply perform an action, such as tapping the screen or pressing a hardware button.

You may also extend your Palm's auto-off period by changing the value of the **Auto-Off After** feature. The auto-off period can be extended to as much as 30 minutes using this feature. Note that this setting applies even if ScreenDim is disabled. However, geakware does not recommend that you increase the auto-off period without enabling ScreenDim.

Registering PocketProtector+

If you have not yet purchased PocketProtector+, you may do so at www.palmgear.com.

When ordering, you will be asked to provide your Palm HotSync ID, which is used to generate your registration key. You can find your HotSync ID by starting PocketProtector+ and selecting **Register** from the **Options** menu. Your HotSync ID is the value in the **Name** field. Be sure to copy this value exactly as it appears on this screen. Any variation in spelling, capitalization or spacing will result in an invalid registration key.

If you have already purchased a license, geakware would like to thank you. We appreciate your business.

Once you have obtained your registration key, select **Register** from the **Options** menu to view the registration dialog. If your software has expired, you will see the registration dialog every time you start the application. Enter your registration key in the field provided and press the "Register" button. Your software will now be registered.

Support

Should you encounter a problem while using PocketProtector+, please submit the details to support@geakware.com. Include information about your Palm ® OS device, such as manufacturer, model, OS version and any applications that you feel may be conflicting with PocketProtector+. We will make every effort to address your problem in a timely fashion.

Suggestions for improvements to PocketProtector+ are welcome and may be submitted to support@geakware.com.

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