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# BBSmart Alarms Pro v1.25

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## User Manual

Last updated: 11 March 2009

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Thank you for purchasing or trialling BBSmart Alarms Pro! We hope this guide will help you with installation and usage of the program. If you cannot find what you are looking for here, please email us at [support@blackberrysmart.com](mailto:support@blackberrysmart.com) and we will be happy to help!

[www.blackberrysmart.com](http://www.blackberrysmart.com)

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## ➤ GENERAL INFORMATION

### ▪ What is this program?

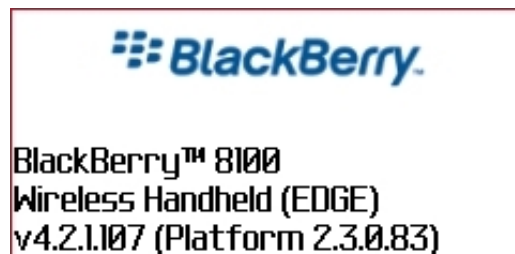
BBSmart Alarms Pro is the most visually stunning, fully-featured, and powerful multi-alarm application available for the BlackBerry today! With the native BlackBerry alarm application it is only possible to set one alarm. With BBSmart Alarms Pro, you can set as many as you like and configure them exactly how you want!

#### Features Include:

- No limits! Create as many alarms as you want!
- Choose from four cool alarm sounds or pick your own mp3's to wake up to!
- Set snooze times for 1, 2, 5 minutes all the way up to an hour
- Easily set quick alarms - perfect for alarms to grab the washing (30 minutes from now), or just to grab a quick power nap (wake me up in 15 minutes!)
- Friendly, easy to use software designed by people for people (big buttons easy to read in the morning with sleepy eyes)
- Create alarm templates so setting new alarms with your favourite preferences is a breeze

### ▪ Will this application run on my BlackBerry?

BBSmart Alarms Pro will work on all BlackBerry models running an Operating System (OS) version of 4.2 or higher. To find the OS version of your BlackBerry, go to **Options – About**. Your OS version will be listed on the third line as illustrated below.



In this case, the OS version is 4.2.1.107.

## ➤ TRIAL & ACTIVATION

- **What is the difference between the trial and full version?**

The only difference between trial and full version is that the trial version will only last for 10 days. Otherwise, all the functionality is the same for both versions.

- **I downloaded the trial version and used the registration key. Does that now become the full version or do I need to download the full version?**

You do not need to download the full version. The registration key simply removes the time restriction of the trial version (therefore becoming the full version).

- **How do I register BBSmart Alarms Pro?**

If you have downloaded a trial version, there will be a “Buy/Register” option available from the menu on the screen that lists the alarms. Alternatively, once your trial runs out, you will then be prompted to enter your registration key to continue use of the software.

If you have purchased the full copy, you will be prompted to enter your registration key upon installation.

- **Help! My registration key is not working?**

The registration key for BBSmart Alarms Pro is based on your device PIN. If you did not enter your device PIN during the purchase (or entered an incorrect PIN) your registration key will not work. Please email us at [support@blackberrysmart.com](mailto:support@blackberrysmart.com) with your correct PIN (and also your order number) and we will be able to generate a working registration key for you.

To find your PIN, from the BlackBerry Home screen go to Options – Status. Then, scroll down and highlight the PIN field and select "Copy PIN" from the menu and paste this in to an email for us (copying the PIN will avoid spelling errors).

- **How do I uninstall BBSmart Alarms Pro?**

We hope you should never have to do this! But if you do, the simplest way is to go to Options – Advanced Options – Applications and scroll down and highlight “BBSmartAlarmsPro”. Bring up the menu and select “Delete” and when prompted, restart your BlackBerry. Alternatively, you can uninstall BBSmart Alarms Pro using the Desktop Manager Software on your PC.

## ➤ **BBSMART ALARMS PRO OPTIONS & FEATURES**

- **What is a “Quick Alarm”?**

A Quick Alarm is a convenient way to set an alarm that will go off X minutes from now. For example, say you want to have a quick 15 minute nap, create a Quick Alarm for 15 minutes and you're done! Super simple! On the Quick Alarm screen you can scroll up or down with the trackball to set the time or you can type it in.

- **Is there a limit on how many alarms I can set?**

No, the number of alarms is unlimited.

- **Can I use my own alarm sounds?**

Yes. You have the option of using pre-loaded alarm sounds or using your own. First, load your tone on to the BlackBerry SDCard or in memory and then when creating the alarm, select the “From File” option. Navigate to the directory where your sound is stored and select it. You can test the sound of the alarm by pressing “Test Alarm Sound” button.

- **What does the “Silence When Unholstered” option mean?**

If you check this box the alarm will stop ringing if you take your BlackBerry out of the holster. If you do not have this option ticked you will have to manually switch the alarm off. This is convenient in situations where your BlackBerry is password-protected and an alarm goes off. Rather than typing in the password just to be able to turn the alarm off, if your BlackBerry was holstered you could just slip it out of the holster.

- **How do the alarm defaults work?**

On the options screen, you will be able to modify the default settings for regular alarms and quick alarms. What this enables you to do is save the settings that each alarm type will have when you first create it. So for example, you might want to configure it so that quick alarms always vibrate and regular alarms always play your favourite Mp3 without you having to explicitly set that when you create it.

## ➤ INSTALLATION & UPGRADES

### ▪ How do I install BBSmart Alarms Pro using the Desktop Manager Software?

1. Connect your BlackBerry to your computer using a mini USB cable.
2. Start the Desktop Manager Windows application that came with your BlackBerry software CD.
3. In Desktop Manager, double click on the "Application Loader" icon.
4. On the screen listing the applications already installed on your BlackBerry, click on the Add button.
5. Navigate to the directory where you unzipped this installation package and choose BBSmartAlarmsPro.alx
6. Make sure that BBSmart Alarms Pro is checked and Actions says "Install"
7. Click next.
8. Restart your BlackBerry when prompted.

### ▪ How do I install BBSmart Alarms Pro Over-The-Air (OTA)?

Using your BlackBerry, navigate to the following website from the Blackberry Internet Browser:

<http://www.blackberrysmart.com/otatrial.html> (for trial version);

<http://www.blackberrysmart.com/otafull.html> (for registered (full) version);

On the website that loads, select **BBSmart Alarms Pro** from the list. The software will then be automatically downloaded and installed. Restart your BlackBerry if prompted.

### ▪ How much space does this application take up?

The application takes up approximately 400KB of space.

### ▪ How do I find out about the upgrades?

From the screen that lists the alarms, select "About" from the menu. On this screen first note the current version of the software installed. Then click the "Check for Upgrades" button. Compare the version number of the software listed on the website with the version you noted earlier.

## ➤ TROUBLESHOOTING

- **When I try to install BBSmart Alarms Pro using the Desktop Manager, I receive the error “No additional applications designed for your device were found.” What does this mean?**

This error message means that there is a problem with your Desktop Manager software. In its current state you will be unable to use it to install any third-party applications. The following article documents the problem and resolution:

<http://allblackberry.com/news/2007/11/26/tips/no-additional-applications-designed-for-your-handheld-were-found/>

In the meantime, you can install BBSmart Alarms Pro Over-The-Air (OTA) without using the Desktop Manager software (please refer to the Installation & Upgrades section of this guide on how to install BBSmart Alarms Pro OTA).

- **I don't hear any sound when my alarm goes off?**

One reason you may not hear any sound is if your BlackBerry permissions are configured to block third-party applications from accessing this functionality. To correct this you need to enable all application permissions.

On your BlackBerry, go to **Options - Advanced Options - Applications** and scroll down and highlight "BBSmart Alarms Pro". Select "Edit Permissions" from the menu and for all 3 permissions (Connections, Interactions, User Data) set the permission to "Allow".

- **When I started the application I received the error message “Error starting BBSmartAlarmsPro: Class ‘Javax.microedition.io.file.FileConnection’ not found”. What does this mean?**

This error message indicates that your BlackBerry is not running an Operating System (OS) version of 4.2 or higher. As discussed in the General Information section, this is necessary for the software to function correctly.

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**We hope you enjoy using BBSmart Alarms Pro. Please don't forget to check for upgrades every now and then. Also, if you like the software, please tell your friends!**

**Thank you for your support 🙏**

**The BBSmart Team**

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## ➤ TECHNICAL APPENDIX A: CHANGELOG

### **Version 1.25 – 11<sup>th</sup> March, 2009**

- Added in compatibility for Bold, Storm, 8350i, and 8900 (OS 4.6, 4.6.1, and 4.7)
- Added in banner indicator when at least one alarm is set (OS 4.6+)

### **Version 1.24 – 4<sup>th</sup> September, 2008**

- Minor fixes relating to alarm snoozing
- Put back in ability to snooze & hide alarm using Spacebar on the notification screen

### **Version 1.23 – 1<sup>st</sup> September, 2008**

- Alarms no longer auto-snooze after one minute
- Fixed up misc. bugs affecting 8330 and early OS 4.5 users
- Reduced battery impact
- Added in ability to pick alarm colour
- Can now change snooze time on the fly
- Minor graphical tweaks throughout

### **Version 1.1**

- Significantly reduced package size
- Fixed up "check for updates" functionality
- Fixed up button definitions (clearer when selected and not selected)
- Home screen icon maintains correct colour after hard-reset
- Keyboard shortcuts for creating quick (Q), regular (R) alarms
- Added in "Minimize" option
- Added in quick "Saving" popup option to provide visual notification alarm changes are saved
- Fixed up bug with "Trial" status bar still displaying after registration
- Fixed up bug with alarm highlighting when using a non-default theme
- Added in information for what actions to take when no alarm sounds

### **Version 1.0 – First Release**