



## Installing and Executing your SkyMate Application on Windows® 7

The SkyMate software can be installed and run without restriction on any Windows® 7 release with the DEP (Data Execution Prevention) feature disabled. You must also use a Windows® 7 certified and SkyMate approved USB-to-Serial adapter and driver.

### Preparation

If you don't have the latest copy of the SkyMate application, then download the current application from [www.skymate.com](http://www.skymate.com).

### Disabling DEP (Data Execution Prevention) and installing SkyMate in Windows® 7

The following section contains the steps to disable DEP. Please make sure that you follow these steps carefully. For added protection, please back-up your sensitive data. If the steps below do not work for your Windows® 7 installation, please contact your computer manufacturer for particular instructions about globally disabling DEP.

1. Log on to Windows® 7 with a user account with **administrator rights**.
2. Go to “**Start**” → “**All Programs**” → “**Accessories**”... right click on the “**Command Prompt**” icon and select “**Run as administrator**” (see Figure 1).
3. You will probably have to acknowledge a UAC (User Account Control) prompt window to get it done. Click on “**Yes**” (see Figure 2).
4. Once you are at the command prompt, type the following:  
“**bcedit.exe /set {current} nx AlwaysOff**” and press “**enter**”. Please pay careful attention to the spaces in the command string. When completed the message “**The operation completed successfully**” will appear (see Figure 3).
5. **Re-start your computer**. Insert the SkyMate CD or double click the downloaded SkyMate application. The installation program will start and Windows® 7 (UAC) will then ask for authorization to run the installer. Click on “**Yes**” and the SkyMate installation program will launch (see Figure 4 and Figure 5)
6. The SkyMate application will be added to the list of trusted software and the next time it is loaded, Windows® 7 will not ask for confirmation.

**PLEASE NOTE:** If you want to turn the DEP feature back on, use the same procedure to get to an elevated command prompt, and then type:

1. “**bcedit.exe /set {current} nx AlwaysOn**”

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Figure 1.

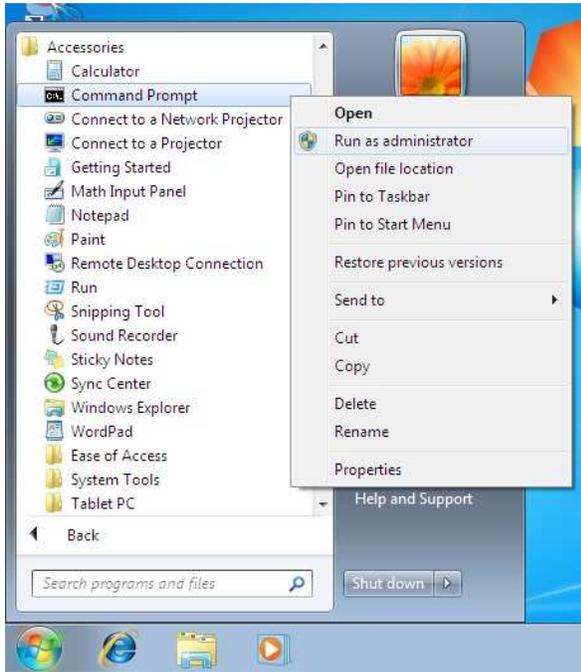


Figure 2.

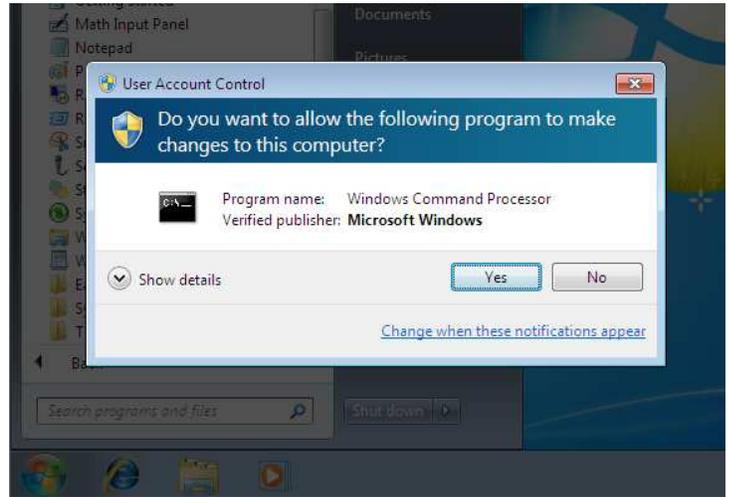


Figure 3.



Figure 4.

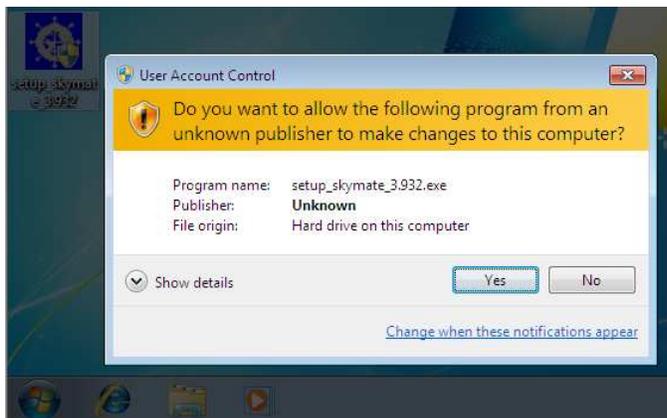


Figure 5.

