

June 10, 2011

Instructions for Setting Windows 7 Power and Screen Saver

DISTRIBUTION: Global

The following process is used to turn off Windows 7 Power Save & Screen Saver. When the Power and Screen Savers are <u>not</u> turned off, the USB signals will be interrupted causing the ULS machine and the computer to loose communication. The following screen shots and instructions show how to set up the Power and Screen Savers so there is no interference. If you have any questions regarding this Technical Service Bulletin please contact ULS Technical Support.





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Step 2 – **Type "Power Save" in the search box in the upper right corner of the window.** Next, click on the "Edit power plan" link.

Power Save - Control Panel	
G O ∽ 📴 - Control Panel -	🗸 🚱 Power Save
File Edit View Tools Help	
Power Options Change what the power buttons do Choose a power plan Edit power plan Change battery settings Change what dosing the lid does Change when the computer sleeps	
Search Windows Help and Support for "Power Save"	

Step 3 – Set all settings to "Never".





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Step 4 – Click "Change advanced power settings" – the window below opens. Click the + sign by "Hard disk" to expand the hard disk settings. Make sure every available setting under "Hard disk" is set to "Never" then click "Apply".

🦻 Power Options	? ×
Advanced settings	
Select the power plan that you want to customize, and then choose settings that reflect how you want your computer to manage power.	
Dell [Active]	
 Dell Dell Enhanced Settings Hard disk Turn off hard disk after On battery: Never Plugged in: Never Desktop background settings Wireless Adapter Settings Sleep Sleep Sleen after 	
Restore plan defaults	
OK Cancel App	y

Step 5 – Next, scroll to "Sleep" and expand all the + signs to show all sleep settings. Make sure all are set to either "Never" or "Off" and then click "Apply".



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Step 6 – Next, scroll to "USB settings" and expand all the + sign to show all USB settings. Set both to "Disabled" and then click "Apply". Click OK to close this window and then close the Control Panel.

🧐 Power Options	? ×
Advanced settings	
Select the power plan that you want to customize, and then choose settings that reflect how you want your computer to manage power.	
Change settings that are currently unavailable	
Balanced	
 Wireless Adapter Settings Sleep USB settings USB selective suspend setting On battery: Disabled Plugged in: Disabled Intel(R) Graphics Settings Power buttons and lid PCI Express Processor power management 	▲
Restore plan defaults	
OK Cancel Ap	ply

Step 7 – Reopen the Control Panel in Windows 7.



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Step 8 – Type "Screen Saver" in the search box in the upper right corner of the window. Next, click on the "Turn screen saver on or off" link.

😰 Screen Saver - Control Panel	_ _ ×
🔄 🕞 ~ Control Panel ~ 🔹 😰	Screen Saver
File Edit View Tools Help	
Personalization Change screen saver Turn screen saver on or off Set screen saver password Get more themes online	
Very Power Options Choose a power plan Edit power plan	
Search Windows Help and Support for "Screen Saver"	





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