# Acer ePower Management

Acer ePower Management is a tool that provides you with an easy, reliable and safe means of selecting a power scheme that balances your needs for extended battery life and processing power.

## Using Acer ePower Management

You can launch Acer ePower Management in a number of ways:

- From the Start menu, go to Start > (All) Programs > Empowering Technology > Acer ePower Management.
- By clicking on the Empowering Technology icon from your desktop, or pressing the < *C* > key to launch the Empowering Technology user

pressing the < C > key to launch the **Empowering Technology** use interface. Select the **Acer ePower Management** icon.



This will open the Acer ePower Management main page.

Acer ePower Management	gy	Advanced Settings
AC Maximum Performance	Remaining Battery Life	100%
	CPU Speed LCD Brightness Turn Off Monitor Turn Off Hard Disk System Standby System Hibernation Wireless LAN	Asimum Maximum 1002 Never Never Shous 6 hours
Current Power Status (************************************	Bluetoath CardBus LAN Firewire (IEEE 1394)	CH Ch Ch Ch

### Acer ePower Management Main Page

The Acer ePower Management main page is where you can select the power scheme that best suits your needs, or you can define your own power schemes. You can also temporarily adjust the current power scheme if you need to.

You can adjust the following settings:

Remaining Battery Life		<b>(</b>						100%						6		
CPU Speed	-	_		_		,								-	P	Maximum
LCD Brightness	-											,			7	100%
Turn Off Monitor	-					1		-							7	Never
Turn Off Hard Disk	-														7	Never
System Standby	-		-			1		-		-				Q	1	5 hours
System Hibernation	-				,									Q	F	6 hours

- CPU Speed selecting a lower speed will increase battery life.
- LCD Brightness a lower brightness will increase battery life.
- Turn Off Monitor select how long you wish to wait before the LCD screen is turned off.
- Turn Off Hard Disk select how long you wish to wait before turning off the hard disk.
- System Standby defines how long the system will stand idle before switching to Standby mode.
- System Hibernation defines how long the system will stand idle before switching to Hibernation mode.

You can also extend the battery life by switching off power to the following devices if you don't need to use them:

Wireless LAN	On
Bluetooth	On
CardBus	Off
LAN	On
Firewire (IEEE 1394)	Off

- Wireless LAN
- Bluetooth
- Cardbus (PC Card slot)
- LAN
- FireWire (IEEE 1394)

#### Current battery status

Below the power schemes, on the left-hand side of the page, you can view your current battery status. This will tell you the battery's charge level, and estimated battery life in Hibernation and Standby modes.



### Defining a new power scheme

To define a new power scheme:

Stpe 1: Select "Create Power Scheme" from the main page.



- Stpe 2: Enter a descriptive name for the new scheme.
- **Stpe 3**: Select a pre-defined power scheme to act as a template.
- Stpe 4: Choose whether the new scheme is for use in AC or DC (battery) mode.
- Stpe 5: Choose the power settings that you need.
- Stpe 6: Click "OK".

Power Scheme Name	Park	
Profile Template	Maximum Performance	
Use for	🔿 AC Mode 📀 B	attery Mode
Power Options		
CPU Speed	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- Maximum
LCD Brightness		<b>1</b> 00 %
Turn Off Monitor		Never
Turn Off Hard Disk		- Never
System Standby		5 hours
System Hibernation		6 hours
Wireless LAN	On	
Bluetooth	())))	
CardBus	On	
LAN	On	
Firewire (IEEE 1394)		

The new scheme will be shown on the main page below the pre-defined power schemes. Right click on the new scheme icon to delete or rename it.



# Changing power schemes

When you are moving to a new venue, or if you need to make a presentation, you can select a different power scheme from the main page, or by rightclicking on the Acer ePower Management icon in the task tray.

Right-clicking the icon in the task tray will pop up a menu with the available power schemes for the current mode (AC or DC). Click on the desired scheme to activate it.

## **Advanced Settings**

Click on the **"Advanced Settings"** icon in the top right-hand corner of the main page to open up the Advanced Settings dialog box. Here you can define a variety of actions that your computer will take.



### Alarm

Select this tab to define how and when you will be warned of low battery charge. You can choose at what level you will be warned, and define what action (if any) you want the computer to take.

Acer ePower Management		E
Advanced Settings		
Alarm Load Defaults Pow	ver Button and Password About	
Enable Action for Low Batt	ery	
Alarm Level	- 0%	
Notification Method	Sound 🗸	
Action after Alarm	Stand By	
Run Program	Enable Configure	
Enable Action for Critical E	attery	
Action for Untical Battery		
Alarm Level	- 3%	
Notification Method	Sound	
Action after Alarm	Stand By	
Run Program	Enable Configure	
		ihih S

You can also define a critical battery level alarm, and whether your system should switch to Standby or Hibernation mode.

#### Load Defaults

Under this tab, you can reset Acer ePower Management to its default state.



#### Power button and Password

Use this function to define how your notebook will react to:

- The lid closing whether to switch to Standby or Hibernation mode, or to take no action.
- When the power button is pressed whether to turn off, switch to Standby or Hibernation mode, take no action, or ask you what to do.

• When the sleep button is pressed — whether to turn off, switch to Standby or Hibernation mode, take no action, or ask you what to do.

Acer ePower Management		EX)
Advanced Settings		4836
Alarm Load Defaults Po-	wer Button and Passwor	d About
Power Button		
When I close the lid	Stand	By 💌
When I press the power bu	tton Shut D	own 💌
When I press the sleep but	ton Stand	By y
Password For enhanced system sect returning from system Stan	urity, you will be prompted for dby or Hibernation mode, if th sword	your password when e option is enabled.
	ОК	Cancel Apply

You can also select a password that is required to return from Standby or Hibernation mode to protect your data against unauthorized access.

#### About

From this tab, you can view the copyright and vendor information for Acer ePower Management.

Acer ePower Management	
Advanced Settings	
Alarm Load Defaults Power Button and Password About	
About	
Acer ePower Management Utility Standard Version 1.6.0.267	
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