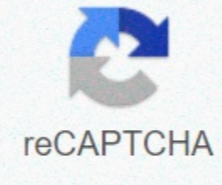




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## Battery saver for laptop free

In some respects, life as a laptop often flying often flyer became a little easier. Exhibition: While far from normal, it's not freakishly weird anymore to find a power port in your airplane seat- even a trainer. Virgin America and American Airlines are among the most generous airlines in terms of energy ports for passengers. But it is still way too easy to run out of juice during the flight, or during a long day from the wall socket. Here are some tips to keep your laptop running as long as possible when you're on the go. When you're on the go, you can significantly save battery power by dim the brightness of your laptop screen. Make sure your optical drive doesn't have CDs or DVDs and don't connect any USB peripherals — all power boars. Turn off Bluetooth, Wi-Fi and 3G (you must do this during flight). Also, improve your laptop's power settings to save your battery. For example, in Windows Vista, go to Control Panel, go to Power Options, and then select the Power Saver setting if you want, you can adjust the Power Saving settings or create your own power plan. Many laptops today can run two batteries. When the juice from the primary battery runs dry, the auxiliary begins. In most cases, the main battery is supplied with a laptop; the second is optional purchases. For example, the HP EliteBook 6930p promises up to 24 hours of use from a single charge, but only if you add a custom external 12-cell ultra-capacity battery (\$189) as a secondary battery to increase the laptop's internal primary six-cell battery (There are also other requirements, such as the need to reduce to Windows XP.) Keep in mind that second battery packs, sometimes called battery slices, often add bulk and weight to your laptop. Alternatively: Buy a portable battery. I like Duracell Powersource Mobile 100 (about \$110 and more online) because it allows you to power various devices such as laptops, cell phones, portable DVD players, and camcorders using your power cables. For comparison, some portable power charging devices require special advice or cables to charge your tools. Duracell Powersource can also charge two USB devices at once with a laptop. When buying a new laptop or a second laptop battery, pay attention to the power specifications. In general, you need to know how many cells battery. The more cells, the longer the battery may last during charging. For example, a 12-cell battery is designed to last much longer than a six-cell battery. Alternatively, specifications can list vathour rating or WHr. The higher the number, the longer should last. Some computer manufacturers, such as Apple, describe laptop batteries according to WHr, while others use cells. Before I book a flight, I'll find out what type of aircraft I'm going to be on. Then I jump to the Seatguru.com, which offers useful seating configuration maps for most domestic and international airlines. Black dots on the seat seat indicates that in-seat power ports are available. But remember that sometimes (especially the coach) you may need to share one power port with your neighbor. Playing music or videos on your laptop is a great way to get past the time and get the battery out. Music and audio files often access your hard disk, which consumes battery power. If you need to work during a long flight, and still want to mute that crying baby 12B, listen to music portable media player. This will not charge your laptop battery charge. Most planes today have a flight music system that you can listen to even during take-off and landing (something you can't do with a portable electronic device). Play a video on your laptop's DVD drive eats battery power. Video playback from the hard drive, but there is less charging. So for the next long flight, consider downloading multiple movies or TV shows to your hard disk. Or, convert your DVD to files that you can play from your hard disk. As PCWorld.com blogger Rick Broida, you can use the popular open source app Handbrake to tear dvDs into files that you can watch on a laptop or iPod/iPhone. *Ar* have ever tried to find an existing wall outlet at the airport departure gate? Most often, other people have already taken several existing wall sockets. That's why I'm traveling with a multi-plug power adapter. Example: Kensington's Portable Power Outlet (\$21 Amazon.com) allows you to connect up to three devices to a single wall socket at a time. It also allows you to charge up to two USB devices at a time and provides influx protection. Belkin makes a similar product, Mini Surge Protector with USB Charger (about \$14 or more online). Netbook/Tablet With Long Battery Life: A company called Always Innovating claims its upcoming Touch Book Netbook transforms into a tablet PC when you pull the screen off the keyboard. The company also says that the netbook battery will be up to 15 hours per charge. It is expected to be available in May or June for \$299 (without keyboard) and \$399. Sprint announces palm pre-pricing: there's no word yet on when the Palm Pre smartphone will be sent, or what its price tag will be. However, details of Sprint's phone pricing plans appear. Individuals can choose between 450 minutes (\$70), 900 minutes (\$90) or unlimited plans (\$100). Apple's iPod Shuffle gets vocal: the third-generation iPod Shuffle (\$80) is small. It's so small, it doesn't have buttons, handles, or screen (although previous Shuffles lacked screens as well). Instead, the new MP3 player offers VoiceOver, a text-to-voice feature that reads non-song titles, artists, playlist titles, and so on. In addition, the headphones included in the mixing feature are linear controls, such as up/down volume. Editor James A. Martin offers tools, tips and product recommendations that will help you make the most of computing along the way. Martin is also the author of the Traveler 2.0 blog. Sign up for a mobile computer newsletter sent by e-mail every week. Is there a particularly cool mobile computing product or service I missed? Have a spare story idea in your back pocket? Tell me about it. However, I regret that I cannot answer technical support questions about the volume of incoming e-mail. Note: When you buy something by clicking on links in our articles, we can earn a small commission. For more information, please read our partner reference policy. Nicole Ramage Any time you buy a new laptop, the battery is rarely fully charged. To ensure that your laptop battery has a long charge, practice hacking it. It's a simple process that anyone can do, but most people don't because they're impatient to play with their new toy. Send a new laptop and connect it. While it's connected, try not to use it so that it can get the best and fullest possible charge. Leave your laptop connected for five to seven hours. Remove the laptop from the AC power adapter. Completely unscrew the battery until you force it to turn it off. The battery must be dead to the point that even when pushing the power button, it will not be switched on again. Remember to save any work that you might have done before you shut down your computer. Place your computer back on the charger. Recharge the battery completely to full capacity. Try to leave it alone if possible. If you can leave your computer charging without using it, it will charge faster. Completely drain the battery. This is called battery calibration. Reconnect it to the AC power supply unit. Repeat this process again. When you drain and charge the battery again, it will be ready to pick up anywhere you want. Clare Edwards It's always frustrating when you're on the road and your laptop battery is running out: It causes you to hastily save your job while potentially losing your train thought as you hunt for an electrical outlet. Mobile computing does not have to be quite stressful if you choose the right battery for your needs. The more cells the battery has, the longer it will last. Additional cells affect the weight and cost of your computer. The battery consists of separate cells: electrochemical units that produce electricity by chemical reaction. Charging the battery puts the power back into the system, reversing the chemical reaction so that it can start again when you start using the battery to charge your laptop. The more elements the battery has, the more electricity it can store and the longer it can charge the laptop. One drawback when choosing a nine-cell battery over a six-cell battery is the price. As a rule, larger batteries will cost more than smaller ones, and this will be reflected in the overall cost of the laptop. If the existing battery, the six-cell battery will be cheaper than a nine-cell battery. The nine-element battery is noticeably larger and heavier than the six-cell battery. The additional size has some positive benefits: benefits: the battery can help lift the back of your laptop when it's on a flat surface, so there may be a better air flow beneath the device. Nine-cell batteries are usually more complex than six cell batteries — that extra weight is something to consider if you plan to carry your laptop around with you. Whether you choose a six-cell or nine-cell laptop battery, it will depend very much on how you plan to use your computer. If you don't see for too long that you're far from a power socket - if your laptop is usually designed for home use or, for example, for short trips to and from the office - a six-cell battery should be fully fit. If you plan to use your laptop on long flights or other situations where power sockets may be few and far between, battery life becomes a problem, and a nine-cell battery is a better option. Most Windows laptops have two or three pre-programmed power plans, starting with high-performance and non-gaming options that instruct your computer to stop using non-essential systems and use as little electricity as possible. Other features include disabling the wireless adapter, power-hungry applications such as games and multimedia players, avoiding and dimming the screen as much as possible. Reducing the number of charging cycles also means you don't have to change the battery so often. Instead of choosing a larger battery when you buy a new laptop, consider choosing a less power-hungry model. Taking back a high-end graphics card can mean you can't play the latest games or watch blu-ray movies, but it'll also help you charge your battery better. Look for a PROCESSOR that promotes battery life. Smaller screens also consume less energy than large ones. Those.