

Other Programs I've Written...

In my short career as a freeware/shareware author, I've developed the following utilities:

MyBattery (shareware)

urrent version: 2.2.6 (15 September 1994)

Runs on: Any notebook Macintosh (Macintosh Portable, PowerBook, or PowerBook Duo)

Requires: System 6.0.8 or later

Registration fee: \$10

MyBattery is the essential battery monitoring tool for Macintosh notebook owners! David Pogue of MacWorld loved its "super-cool fuel gauge." MyBattery features include:

- A variety of graphical displays of current battery voltage, such as bar graph, "gas gauge", and line plot (voltage vs time) displays.
- Accurately estimates how much battery life remaining - and it "learns" to adjust the estimate to be more accurate for your particular PowerBook.
- Multiple battery support.
- Indicators for AppleTalk, CPU Speed, and battery charger status.
- User-configurable menu bar displays.
- Color & grayscale support.
- Battery charger status (hi-charge, lo-charge, running off internal battery).
- Compatible with any portable Macintosh that supports the Power Manager (Macintosh Portable, all PowerBooks, Duo's, etc.).
- Compatible with System 6.0.8 or later (System 7.x friendly).
- Stand-alone application, for minimum conflicts and maximum RAM flexibility.

Insomniac (shareware)

urrent version: 1.0.3 (12 June 1994)

Runs on: Macintosh Portable, PowerBook 100, any PowerBook Duo, PowerBook 500 series

Requires: System 6.0.8 or later

Registration fee: \$10

Some PowerBooks (the Macintosh Portable, PowerBook 100, and the Duos) have the ability to wake themselves up. This is very convenient, for automatically sending faxes or email in the middle of the night.

However, the "PowerBook" or "Portable" Control Panel provided by Apple only allows you to enter a single wakeup time. This prevents you from scheduling multiple wake-up sessions. For example, if you wanted to send your faxes at 1:00am, and then download some files at 2:00am, you'd have to stay up until 1:00am, and reset the wakeup timer manually.

Insomniac allows you to program up to fifty wakeup "events" (registered copies only). Therefore, you can have your PowerBook wake up several times during the night, or even program it to wake up once a night for weeks on end.

Threshold (shareware)

urrent version: 1.0.5 (11 October 1994)

Runs on: Macintosh Portable, any "100-series" PowerBook (100 to 180c)

Requires: System 7.0 or later

Registration fee: \$10

As we PowerBook owners all know, the PowerBook is smart enough to warn you when your battery is getting low. Unfortunately, these warnings can be conservative, especially with external batteries.

Threshold changes all that! With Threshold, you can adjust the voltages at which the warnings occur. This allows you to alter the warnings so that they come up later than usual, giving you more productive battery time. In addition to the default Apple warnings, you can program up to three custom warning sets.

Threshold sports a concise graphical display. It shows an analog graph representing current battery voltage, with the current warning points illustrated. There is also a battery status indicator, an elapsed timer, and a sleep button. You can also easily adjust the warning thresholds via up & down arrows.

Of course, color and grayscale displays are supported.

BatteryAmnesia (shareware)

urrent version: 1.4.0 (11 November 1994)

Runs on: Any PowerBook with a NiCad or NiMH battery (Not PowerBook 100 or Portable)

Requires: System 7.0 or later

Registration fee: \$10

NiCad and NiMH batteries, like the ones used in most PowerBooks, are subject to a "memory effect" that can diminish their ability to hold a charge. This effect can be cured by fully discharging your battery before recharging it.

BatteryAmnesia will quickly and efficiently discharge your battery, much faster and more thoroughly than the technique recommended by Apple in your PowerBook's manual. It provides both visual and audible status on how the discharge is proceeding.

ClockSync (shareware)

urrent version: 0.9.0

Runs on: Any Macintosh

Requires: System 6.0.7 or later (filesharing required)

Registration fee: \$5

If you have two or more Macintoshes, you probably notice that the clocks drift apart as time goes by. This can range from being a minor nuisance to a real pain, especially if you tend to do a lot of file synchronizing between the two Macintoshes. ClockSync synchronizes the clocks between two Macintoshes, by setting the clock of "servant" Macintoshes to be the same as the clock of a "master" Macintosh. While really helpful in large Macintosh networks, it's also a big help if you just have two!

This is probably the simplest utility to operate. Place a copy of ClockSync on your "master" file server, and run it from your "servant". ClockSync will automatically sync 'em up!

Jeremy's Control Strip Modules (shareware)

urrent version: 1.3.0 (11 November 1994)

Runs on: Any Macintosh (some modules are PowerBook only)

Requires: Apple's Control Strip software

Registration fee: \$10

I've developed several control strip modules. Some of them are direct replacements for modules provided by Apple, but with more options and functionality. And some of them are unique. They are...

Jeremy's Clock CSM - Displays the current time. Via a popup menu, you can customize the appearance of the display.

Jeremy's Sound Volume CSM - A direct replacement for the Sound Volume module provided by Apple. The icon shows the current volume setting in both numeric and pictorial form, so you don't need to bring up the menu to determine the current volume.

Jeremy's Sleep CSM - A direct replacement for the Sleep Now module provided by Apple. Via the popup menu, you can select whether or not to bypass the dialog that appears when AppleTalk is active.

Jeremy's Battery Time CSM - Displays either the Apple remaining time estimate (available only on late-model PowerBooks), a historical estimate which "learns" your battery use, or the elapsed battery time.

Jeremy's CPU Speed CSM - Displays the current clock speed in MHz, or provides a "fast/slow" indicator with tortoise and hare icons. On supported models (Duos, 100-series with System 7.5) you can change CPU speed.

Jeremy's Battery CSM - Replaces Apple's Battery Monitor CSM with a higher resolution display that takes up less Control Strip space! Also can display hard drive status, modem status, CPU speed status, and remaining battery time.

Jeremy's Temperature CSM - Displays the internal temperature of your Duo or PowerBook 500 series.

PowerBook Tweak (shareware)

urrent version: 1.0.1 (15 September 1994)

Runs on: PowerBook 500 series

Requires: System 7 or later

Registration fee: \$10

PowerBook Tweak is a utility for the 500 series PowerBooks that gives you more control over the power conservation settings than Apple's PowerBook control panel. It lets you configure the conservation settings for specific applications, allowing you to tailor the conservation to best meet your usage needs.

You can configure the screen dimming, drive spindown, and system sleep for up to 50 applications (unregistered copies allow 4). NOTE: PowerBook Tweak requires some advanced Power Manager features, which is currently available only on the PowerBook 500 series.

CPUSpeedDisplay (freeware)

urrent version: 1.0.2

Runs on: Any notebook Macintosh (Macintosh Portable, PowerBook, or PowerBook Duo)

Requires: Apple's Control Strip Software

Registration fee: None

CPUSpeedDisplay is a teeny application for any notebook Macintosh. It does what it says: it displays the current CPU speed in Megahertz. I wrote this utility to aid me in developing other utilities, and I thought it might be handy for others as well.

CSToggle (freeware)

urrent version: 1.0.0 (14 October 1994)

Runs on: Any notebook Macintosh (Macintosh Portable, PowerBook, or PowerBook Duo)

Requires: System 6.0.8 or later

Registration fee: None

CSToggle is a teeny application that has one purpose in life - to toggle on and off the Control Strip display. If you run it while the Control Strip is showing, the Control Strip disappears. If you run it while the Control Strip is hiding, it re-appears. That's all!

You can somewhat hide the Control Strip by clicking on the end tab, but even if you do, a little tab still shows in the foreground, and can still eclipse items behind it. You can hide the entire Control Strip by going to the Control Strip control panel and choosing "Hide Control Strip", but this a bunch of extra steps. I normally keep CSToggle in my Apple Menu, so that it is always accessible.

If the Control Strip software isn't loaded (you haven't booted your computer with the Control Strip control panel present) then running this program will have no effect.

Where are they?

The latest versions of these programs are posted by me in the following places:

- [America Online](#) - the Macintosh Utilities Forum (keyword: MUT, or use QuickFinder to

search for JBKezer).

- [CompuServe](#) - The PowerBook software libraries in the Macintosh Forum (go: MACINTOSH).
- [eWorld](#) - In the BMUG software archives (keyword BMUG) and in the ZiffNet software libraries (keyword: ZIFFNET).
- [Internet](#) - The Sumex-aim Macintosh archives, and the University of Michigan Macintosh archives.

The utilities may be found on other online services, as gracious people spread them around.

More Information

If you desire more information about any of these programs, please contact me at:

- via America Online: JBKezer (checked daily)
- via Internet: jbkezer@aol.com (checked daily)
- via CompuServe: 72163,3502 (checked weekly)
- via eWorld: JBKezer (checked weekly)
- via the trusty U.S. Mail at:

Jeremy Kezer
143 Songbird Lane
Farmington, CT 06032-3433
USA