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Subject: PRAM battery rebuild

Posted by [Alex Santos](#) on Sun, 28 Dec 2014 11:30:09 GMT

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Hello

Does anyone know where I can find some reference or instruction to PRAM battery rebuilds. My Powerbook G3s and TiBook (first gen) all have dead PRAM batteries. For now I am interested in the G3s but if you have any information I would appreciate it.

Kind regards

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Subject: Re: PRAM battery rebuild

Posted by [Bruce Johnson](#) on Sun, 28 Dec 2014 19:57:08 GMT

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> On Dec 28, 2014, at 4:30 AM, Alex Santos <[santos.poland@gmail.com](mailto:santos.poland@gmail.com)> wrote:

>

> Hello

>

> Does anyone know where I can find some reference or instruction to PRAM battery rebuilds. My Powerbook G3s and TiBook (first gen) all have dead PRAM batteries. For now I am interested in the G3s but if you have any information I would appreciate it.

Ifixit.com has good guides for these kinds of things.

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Subject: Re: PRAM battery rebuild

Posted by [Andrew Kershaw](#) on Mon, 29 Dec 2014 00:24:28 GMT

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On Dec 28, 2014, at 12:57 PM, Bruce Johnson <[johnson@pharmacy.arizona.edu](mailto:johnson@pharmacy.arizona.edu)> wrote:

>

>> On Dec 28, 2014, at 4:30 AM, Alex Santos <[santos.poland@gmail.com](mailto:santos.poland@gmail.com)> wrote:

>>

>> Hello

>>

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>

> Ifixit.com has good guides for these kinds of things.

>

I took a quick look at iFixIt earlier, and I didn't see any obvious guide on building a PRAM battery. I did see guides on replacing the PRAM battery with another assembly, but nothing on making one yourself.

It has been a \*long\* time since I looked, but ISTR that the PRAM batteries in Wallstreets were just a bunch of series wired VL2330 lithium-ion cells that were spot welded with tabs and then wrapped in plastic to hold them together. You could probably build your own for a couple bucks. These cells seem to be \$10-20 each on Amazon.

<http://www.amazon.com/s/?ie=UTF8&keywords=vl2330> Maybe you can find them cheaper elsewhere.

First generation TiBook PRAM batteries can be bought new on Amazon for less than \$15. I'd recommend just going that route and saving yourself the trouble of trying to build your own:  
<http://www.amazon.com/NEW-Powerbook-Titanium-Replacement-battery/dp/B004Y6A4HU>

Batteries for Lombard & Pismo:

[http://eshop.macsales.com/item/Newer%20Technology/PRAMPBG3LP /](http://eshop.macsales.com/item/Newer%20Technology/PRAMPBG3LP/)

I didn't turn anything up with a search for Wallstreet PRAM batteries.

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Andrew

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Subject: Re: PRAM battery rebuild

Posted by [Alex Santos](#) on Tue, 30 Dec 2014 02:39:22 GMT

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Andrew thank you very much for taking the time to write back. I do appreciate it.

On Monday, 29 December 2014 01:24:41 UTC+1, Andrew Kershaw wrote:

>

> On Dec 28, 2014, at 12:57 PM, Bruce Johnson <[joh...@pharmacy.arizona.edu](mailto:joh...@pharmacy.arizona.edu)

> <javascript:> wrote:

>

>>

>>> On Dec 28, 2014, at 4:30 AM, Alex Santos <[santos...@gmail.com](mailto:santos...@gmail.com)

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> -

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