

Test of "BatteryLife Activator" the ex-OEM version of AkkuFresh® by Freepaq.com

The product's performance was successfully tested by Freepaq.com using the ex-OEM version of AkkuFresh® in December 2004.

The test used 3 foils, two foils with iPAQ 3970, the specifications of installation stress that the film must cover at least 80% of the battery, but with this intention, one needs two foils. The third is intended for an old Ericsson T68 mobile.

Tests carried out with an iPAQ 3970 with the original battery of 2 years, used daily (you can imagine it!!). I have started my test after 11 cycles of power-down/recharge.

The installation on this iPAQ requires the disassembling of the back cap (no need to disconnect the battery), one sticks the 2 pcs of BatteryLife Activator so that it covers 80% of the battery.

The Freepaq.com has clearly proved the effectiveness of the original nano-tech battery life foil technology now called "AkkuFresh® Next Generation™"!

Conclusion by Freepaq.com:

The ex-OEM version of AkkuFresh® is easy to install and works effectively. I cannot yet comment on how long the film's effect will last, but it has genuinely surprised me, as I was initially skeptical. It could also be used with other products, such as GPS devices, because they also rely on lithium-ion batteries. For proper operation, at least 80% of the battery must be covered.

Rating by Freepaq.com: 1 - 10

Design: 9

Utility: 9

Quality/Price: 8

Overall: 9



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The "BatteryLife Activator" brand was originally produced in our factory between 2003 and 2005 and sold by BatteryLife AG. BatteryLife AG was co-founded by Aquis GmbH and Mark Korzilius in 2004. In 2004, the German company started to fake our original product. The fake products looked like the original product without the original performance.

In 2005, our manufactory revoked the distribution right from the German company.

Since November 2006, AkkuFresh® Next Generation™ has been the only original product on the market.

The effect and performance of AkkuFresh® Next Generation™ depend on several factors: Type of device (mobile phone/notebook/camera / etc.), brand, model, type of battery, age, status (total amount of charging-discharging cycles), external temperature, environmental conditions, and cellular network.



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Freepaq.com Reviews Battery "Activator" -- Hoax Or Real Solution?



But what it is still this trick?!! Does one swindle or a reality? Freepaq wanted to have the true story of it.

Official Description: 'The batterylife Activator is a

Japanese invention (with an international patent pending). This unique innovation has been evaluated and documented by several prestigious institutions and universities (University of Osaka, University of Kobe, SG Telecom S. Korea und NTT Docomo). It enables longer battery life as well as improved regeneration and utilization of the Li-Ion battery



The batterylife Activator is easy to install and starts working after 5-10 charging cycles.

Remove the battery from the phone. Peel the protective foil from the batterylife Activator and attach the Activator to battery. Re-connect the battery to the mobile phone. '

The batterylife Activator is thus a 'simple' film which one sticks on the battery to find the performances of this one.

I thus receive 3 batterylife Activator, why 3? And well my iPAQ 3970 has a broad battery punt and the specifications of installation stresses that the film must cover at least 80% with the battery, but with this intention one needs two batterylife Activator. The third being intended to my old Ericsson T68 mobile.



How it works ?

At the time of the phases of loading and unloading of your battery (incorporation and restitution of the ions Lithium) your undergone electrode a deterioration of the volume (increase and contraction) from approximately 9%. This mechanism generates a decomposition of the electrodes which lose metal particles. Those ' floats ' in the electrolyte of the battery what blocks the flow of Lithium ions during the loading/unloading of or a progressive loss of the performances of your battery.



The batterylife Activator is stuffed ions, it contains 35 times of them that ambient air, and the fact of sticking film on the battery causes the rehabilitation of the metal particles in the electric circuit. It is there that I do not include/understand very well how. In short, let us see really measurements ...

Tests

Tests carried out with a iPAQ 3970 with the original battery of 2 years , used daily (you can imagine it!!). I have started my test after 11 cycles of powerdown/recharge.

The installation on this iPAQ requires the disassembling of the back cap (not needs to disconnect the battery), one sticks then the TWO batterylife Activator so that it covers 80% with the battery.



	Without the Activator	With the Activator	Performances
Measure autonomy normal mode	8H15 beginning - the First alarm 9H47 - the second alarm 11H00 End 12H35, is 260 min	15H19 - the First alarm 19H05 - the second alarm 21H01 End 21H38, is 417min	56%
Measure Recharge normal mode	14H07 - 17H20, is 207 min	9H34 - 12H42, is 188 min	10%
Measure autonomy intensive mode (playing video, backlight 100%)	18H50 - the First alarm 20H00 - the second alarm 20H50 End 21H16, is 146 min	15H23 - the First alarm 17H27 - the second alarm 18H30 End 18H46, is 203 min	39%

What to say moreover to the sights as of the these result? The batterylife Activator functions very well, I found the performances of autonomy of my iPAQ.

Tests carried out with a mobile Ericsson T68 original battery of 2 years.

It is enough to stick film on the battery, but the edge should simply be cut out a little so that film returns perfectly.



	Without the Activator	With the Activator	Performances
Measure autonomy normal mode	Thursday 11H15- Friday 22H00, is 2085 min	Tuesday 13H06 - Thursday 14H34, is 2980 min	42%
Measure Recharge normal mode	22H00 - 23H10, is 70 min	15H08 - 16H13, is 65 min	7%

No more to say....



Conclusion

The battery life Activator very simple to install, and that really functions! Now I cannot express me over the duration of the effectiveness of this film. However it has me really surprised bus at the beginning I were rather skeptic at the beginning. One can imagine to use it on other products like the GPS for example, finally all the apparatuses functioning with a battery ion-lithium. Attention, it is necessary imperatively that 80% of the battery are covered for a correct operation. A version for laptop is currently in progress...

Available in the [Freepaq Shop](#) for the price of 10,50€

Note max. 10				
	Design	Utility	Quality/Price	Total
	9	9	8	9