

Forum:[Hack Forums](#)

Thread: [Does my laptop consume more electricity if I run more things on it?](#)

myplatesarefat - November 16, 2018, 11:38 pm

Its probably dumb question, but I always run laptop on lowest settings and 'Energy Saving' mode lol.

Will it cost more electricity if I run it mode "sport" with 'high performance' enabled? (these are MSI laptop related settings)

or if simply run more things on it?

Or laptop consumes same amount of electricity no matter what

DopplerAF - November 16, 2018, 11:45 pm

If you run it on 'High performance' mode or 'Sports' it will use more electricity.

myplatesarefat - November 16, 2018, 11:46 pm

(Nov 17, 2018 12:45 AM)DopplerAF Wrote: [\[CITE\]](#) If you run it on 'High performance' mode or 'Sports' it will use more electricity.

I see thanks. Do you have MSI that you know it?

DopplerAF - November 16, 2018, 11:49 pm

(Nov 17, 2018 12:46 AM)myplatesarefat Wrote: [\[CITE\]](#) I see thanks. Do you have MSI that you know it?

No but that's how power modes are generally made in all laptop.

Energy Saver = Less electricity but less performance

Normal Mode = Balanced

High Performance Mode = High electricity but high performance

scam. - November 17, 2018, 12:16 am

Well your battery won't last as long so you'll need to charge it more meaning you'll use more power

bananachocobo - November 17, 2018, 12:18 am

Probably if you run some high graphic games and such.

Strayaa - November 17, 2018, 12:29 am

Think of it like this. If you have more process's open, you'll be using more CPU/GPU and RAM. The more of that used, the faster your battery will drain. Especially if you have some sort of hectic cooling system

If you don't have a battery, itll just be draining direct power

Guap - November 17, 2018, 12:56 am

(Nov 17, 2018 01:29 AM)STBG_banappeal Wrote: [\[CITE\]](#) Think of it like this. If you have more process's open, you'll be using more CPU/GPU and RAM. The more of that used, the faster your battery will drain. Especially if you have some sort of hectic cooling system

If you don't have a battery, itll just be draining direct power
pretty much this ^

especially when playing games.

Cød3ing - November 17, 2018, 1:30 am

According to the first law of thermodynamics, yes.