

How to check the number of charges and laptop PIN bottle

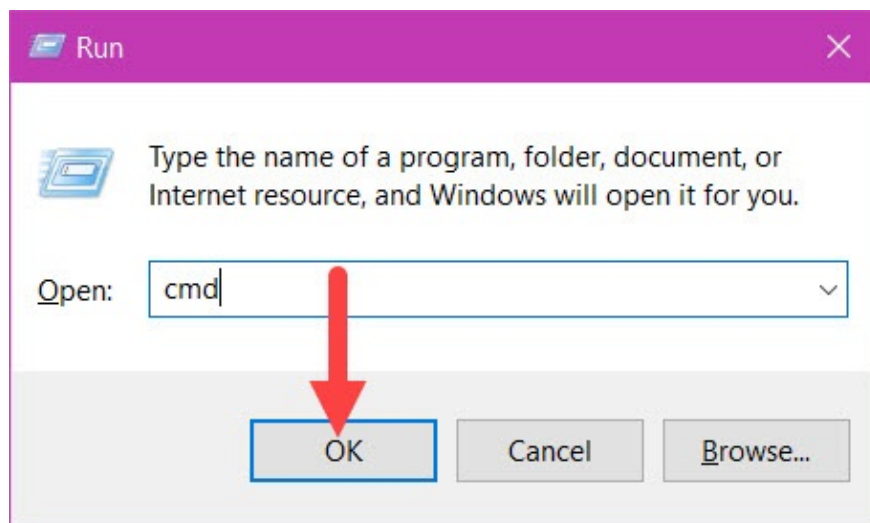
How to check the number of laptop charging times as well as the laptop PIN bottle after a period of use. This is really an issue that anyone who uses a laptop is interested in and in this article let TipsMake mention the problem above.

Whether it's laptops or phones are battery-powered devices. Having used the battery, users will certainly be interested in **checking the number of times the laptop battery is charged** as well as how much the laptop battery is. No matter how careful you are, the battery bottle ratio is inevitable. So how to check laptop battery charge times and take alternative measures?

Guide to check the number of charges and laptop PIN bottle

To check the number of charge times is really difficult because the PIN statistics on the laptop is also limited, but we can completely check the bottle of laptop PIN with the tools available in the computer without having to use any. any software.

Step 1: There is a syntax that helps us to check the bottle of laptop PIN, but first you need to open up CMD by pressing Windows + R key combination and then type CMD.



Step 2: In the interface of CMD or Command Prompt, you just need to type `powercfg / batteryreport` to receive the notification about the laptop's PIN. This is the simplest and most effective way to check your laptop's PIN bottle.

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.18362.476]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\taimi>powercfg /batteryreport
```

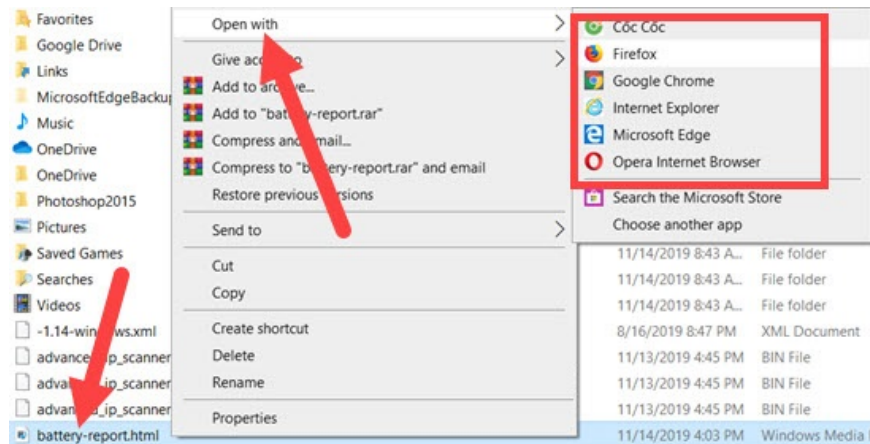
Step 3: When the system reports Battery life report saved to file path C: . you access to that path, you will see a report on laptop PIN bottle check.

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.18362.476]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\taimi>powercfg /batteryreport
Battery life report saved to file path C:\Users\taimi\battery-report.html.

C:\Users\taimi>
```

Step 4: Now you go to the correct path and you will see a file called Battery-report.html, where you right click> select Open with> select the browser you want to open to check the bottle. Laptop battery.



Step 5: The first parameter you will receive is all basic information about your laptop as well as the date of checking the laptop PIN bottle ie right now.

Battery report

COMPUTER NAME	DESKTOP-N5DDQG5
SYSTEM PRODUCT NAME	ASUSTeK COMPUTER INC. TUF GAMING FX504GE_FX80GE
BIOS	FX504GE.317 04/30/2019
OS BUILD	18362.1.amd64fre.19h1_release.190318-1202
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Not supported
REPORT TIME	2019-11-14 16:03:26

Scrolling down we will see what we need to check the bottle of laptop PIN is the PIN information. Specifically, there are 2 parameters you need to know are DESIGN CAPACITY and FULL CHARGE CAPACITY .

>> DESIGN CAPACITY is the initial PIN specification of the laptop.

>> FULL CHARGE CAPACITY is the PIN parameter at the moment.

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	A32-K55
MANUFACTURER	ASUS
SERIAL NUMBER	-
CHEMISTRY	LiON
DESIGN CAPACITY	48,001 mWh
FULL CHARGE CAPACITY	41,998 mWh
CYCLE COUNT	-

To check whether a laptop's PIN bottle has a bottle or not, you just need to subtract the original number from the original number. In other words, if the difference is over 10,000 mah, you should instead of the bigger the difference means the more bottle.

However, at the bottom you can also look up more information such as the time you use and the laptop battery recently. However, the time period is also limited, not the whole time from the beginning.

Recent usage

Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2019-11-11 16:23:24	Active	Battery	33 %	13,688 mWh
16:23:25	Suspended		33 %	13,688 mWh
16:24:00	Active	Battery	32 %	13,419 mWh
16:45:14	Active	AC	13 %	5,209 mWh
17:34:05	Suspended		70 %	29,022 mWh
19:26:38	Active	AC	77 %	31,860 mWh
20:30:33	Suspended		99 %	41,180 mWh
2019-11-12 08:28:25	Active	AC	94 %	38,833 mWh
17:33:33	Active	Battery	101 %	42,044 mWh
17:34:04	Suspended		101 %	41,787 mWh
22:06:52	Active	Battery	101 %	41,998 mWh
22:06:53	Active	AC	101 %	41,998 mWh
23:16:14	Suspended		101 %	41,998 mWh
2019-11-13 08:35:06	Active	AC	101 %	41,998 mWh
17:36:43	Suspended		102 %	42,313 mWh
20:56:35	Active	AC	101 %	41,998 mWh
2019-11-14 00:34:00	Suspended		101 %	41,998 mWh
08:42:44	Active	AC	100 %	41,998 mWh
16:03:26	Report generated	AC	100 %	41,998 mWh

Just as at the bottom you can see your PIN status, this is just recently used information so it is impossible to check the exact number of charges. It seems that Windows devices can't be better than Macs in this regard.

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2019-08-07 - 2019-08-12	41,872 mWh	48,001 mWh
2019-08-12 - 2019-08-19	41,527 mWh	48,001 mWh
2019-08-19 - 2019-08-26	37,531 mWh	48,001 mWh
2019-08-26 - 2019-09-02	30,479 mWh	48,001 mWh
2019-09-02 - 2019-09-09	31,428 mWh	48,001 mWh
2019-09-09 - 2019-09-16	39,195 mWh	48,001 mWh
2019-09-16 - 2019-09-23	39,195 mWh	48,001 mWh
2019-09-23 - 2019-09-30	42,179 mWh	48,001 mWh
2019-09-30 - 2019-10-07	43,082 mWh	48,001 mWh
2019-10-07 - 2019-10-14	42,758 mWh	48,001 mWh
2019-10-14 - 2019-10-21	42,558 mWh	48,001 mWh
2019-10-21 - 2019-10-28	41,246 mWh	48,001 mWh
2019-10-28 - 2019-11-04	40,258 mWh	48,001 mWh

There is still some information at the bottom you can see for yourself, but we can only check the bottle of laptop PIN at this level. Also cannot check the number of charges, but it is enough for you to know whether to replace the PIN or not. Especially with laptops that have been used for 2 years or more, it is absolutely necessary to check the laptop's PIN status to serve the best work.

The above article uses an available tool to check the Laptop battery, so if you use the Laptop battery test software, why, there are many features or not? You can manually download the Laptop battery test software and explore.

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