



Explain the Unexplainable....

Turning Off Turbo Boost AMD Ryzen 7 4800H – “Heat up the game... Not your processor”...

If you read my previous post, you'll notice that i've been struggling with heat problem that AMD had after windows update last year...

When I looked at the HP Omen forum, I found another trick to help Omen AMD version become colder like the first when we bought the laptop... And apparently it's an easy step,, just use the registry editor to unhide a boost setting parameter on power option... Until AMD pushes an update to fix it, i think this is the best option for now...

How to do that?? This is how it is...

1. Open Registry Editor
2. Copy and Paste this address:
Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Power\PowerSettings\54533251-82be-4824-96c1-47b60b740d00\be337238-0d82-4146-a960-4f3749d470c7
3. Click “Attributes”
4. Change value data = “2” (the default value will be “1”)
5. Open your Windows Power Option setting
6. Change plan setting
7. Change advanced power setting
8. And you’ll see a new setting parameter on Processor Power Management option
9. Processor Performance Boost Mode will be “aggressive” as default setting... You can change it to ‘disabled’ or ‘efficient aggressive’ or ‘efficient enabled’... For me,, I set it as “Efficient Enabled”...
10. Open your OMEN Gaming Hub, and dont be surprised if you get sudden temperature drop... LoL

Ok... that’s all.... And of course, you can revert it back to “Aggressive” mode if you feel your OMEN become laggy.... But be aware of the heat....

Jadi intinya tuh memang Boost nya AMD nya yang bikin masalah di laptop ini.... Sebenarnya default dari Windows mungkin bukan ‘Aggressive’ dulunya... karena setelah gw coba main game dan pemakaian sehari-hari,, performa nya balik kaya dulu lagi..... adem tapi tetap responsif ketika dibutuhkan.... Karena gak selamanya kita butuh Boost kalo cuma buat browsing,, sedangkan Boost AMD ini setelah update-an Oktober 2020 dikit-dikit langsung aktif.... jadi malah CPU clock nya gak stabil....

Sekian postingan kali ini..... Jika masih ada yang ditanyakan silahkan komen di bawah... Tapi sepertinya gak perlu ada yang ditanyakan lagi.... caranya mudah banget soalnya... haha

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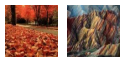
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