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Device	Points	Change
Apple MacBook Pro 16 2023 M3 Pro M3 Pro 18-Core GPU, Apple M3 Pro 12-Core, Apple SSD AP0512Z	143 Points	-3%
XMG Trinity X - AMD Ryzen 9 9950X3D GeForce RTX 5090, R9 9950X3D, Samsung 9100 Pro 2 TB	139 Points	-5%
Minisforum MS-02 Ultra Graphics 4-Core iGPU (Arrow Lake), Ultra 9 285HX, Kingston OM8TAP41024K1-A00	135 Points	-8%
Lenovo ThinkPad T16g Gen 3 RTX 5080 GeForce RTX 5080 Laptop, Ultra 9 275HX, Samsung PM9E1 MZVLC2T0HBLD	131.9 Points	-10%
Lenovo ThinkPad P16 Gen 3 RTX PRO 3000 Blackwell Generation Laptop, Ultra 9 285HX, Samsung PM9E1 MZVLC2T0HBLD	130.9 Points	-11%
Schenker XMG APEX 16 MAX GeForce RTX 5070 Ti Laptop, R9 9955HX, Samsung 9100 Pro 2 TB	130.6 Points	-11%
Asus ZenBook Duo UX8407AA Arc B390 Panther Lake iGPU, Ultra X9 388H, Samsung PM9C1b MZVLB2T0HBL1	129.8 Points	-12%
Acer Predator Triton 14 AI PT14-52 GeForce RTX 5070 Laptop, Core Ultra 9 288V, Micron 3400 1TB MTFDKBA1T0TFH	127.7 Points	-13%
Samsung Galaxy Book4 Edge 16 X1E-84-100 Adreno X1-85 4.6 TFLOPS, SD X Elite X1E-84-100	127 Points	-14%
Apple MacBook Air 15 2023 M2 16 GB M2 10-Core GPU, M2, Apple SSD AP1024Z	121 Points	-18%
Minisforum AI X1 Pro, HX 470 Radeon 890M, Ryzen AI 9 HX 470, Kingston OM8TAP41024K1-A00	119 Points	-19%
Asus ProArt PX13 HN7306EA Radeon 8060S, Ryzen AI Max+ 395, SanDisk PC SNS100S 2TB	116.4 Points	-21%
Apple MacBook Pro 16 2021 M1 Pro M1 Pro 16-Core GPU, M1 Pro, Apple SSD AP1024R	112 Points	-24%
HP EliteBook 6 G1q 14 Adreno X1-45 1.7 TFLOPS, SD X Plus X1P-42-100, Samsung PM9A1 MZVL2512HCJQ	108 Points	-27%

Add an additional device (search by model, GPU, CPU, storage) search

The question about the everyday performance is therefore pretty much answered and also shows why Apple did not even have to use the newer A19 Pro from the current [iPhone 17 Pro](#). At the same time, this means budget Windows laptops (which usually use less powerful chips than shown in our comparison chart) will be left in the dust in terms of performance. Combined with other positive aspects (aluminum chassis, good 500-nit IPS screen and full sRGB color gamut) as well as the low price (also considering all the software macOS ships with by default), the MacBook Neo could really shake up the budget laptop segment.

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Editor of the *original article*: **Andreas Osthoff** - Managing Editor Business Laptops - 2082 articles published on Notebookcheck since 2013

I grew up with modern consumer electronics and my first computer was a Commodore C64, which encouraged my interest in building my own systems. I started working as a review editor for Notebookcheck during my dual studies at Siemens. Currently, I am mainly responsible for dealing with business laptops and mobile workstations. It's a great experience to be able to review the latest devices and technologies and then compare them with each other.

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