CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

New Laptop CPU Performance

This chart comparing performance of CPUs designed for laptop and portable machines is
benchmark results and is updated daily.

Notes:

- While we try to keep this chart mainly desktop CPU free, there might be some desk
  classification of a laptop CPU is determined at result submission time by the user of
  clicked the "Laptop" check box.
- The chart shows only CPUs that had their benchmark first submitted within the last
  appear.

Intel Core i9-13900HX

Apple M3 Max 16 Core

Intel Core i7-13850HX

Apple M3 Max 14 Core

Intel Core i9-12900HX

Intel Core i7-13700HX

Intel Core i7-14650HX

Intel Core Ultra 9 185H

AMD Ryzen 7 7745HX

Intel Core i9-12950HX

Intel Core i7-12800HX

Intel Core i9-13900HK

Intel Core i7-13650HX

Intel Core i9-13905H

Intel Core Ultra 7 165H

AMD Ryzen 9 7940H

AMD Ryzen 9 7940HS

Intel Core i7-12850HX

Intel Core i5-13600HX

Intel Core i9-13900H

AMD Ryzen 7 7840H

AMD Ryzen 7 7840HS

Intel Core i9-12900H

Intel Core i5-13500HX

Intel Core i9-12900HK

AMD Ryzen 9 PRO 7940HS

Intel Core i7-13700H

Intel Core i7-13800H

Apple M3 Pro 12 Core

Intel Core i7-13700TE

Intel Core i7-12700H

AMD Ryzen 7 PRO 7840U

AMD Ryzen 7 7735H

Intel Core Ultra 5 135H

AMD Ryzen 7 7735HS

Intel Core i5-12600HX

AMD Ryzen 9 6900HS

Apple M3 Pro 11 Core

AMD Ryzen 7 6800H

AMD Ryzen 9 5980HX

Intel Core i7-12650H

AMD Ryzen 5 7640HS

Intel Core Ultra 7 155H

AMD Ryzen 7 PRO 6850H

Intel Core i5-13500H

AMD Ryzen 9 PRO 6950HS

AMD Ryzen 7 6800HS

Intel Core i9-11980HK @ 2.60GHz

Intel Core i5-12600H

Intel Xeon W-11955M @ 2.60GHz

AMD Ryzen 7 7736U

AMD Ryzen 5 PRO 7640HS

AMD Ryzen 9 PRO 6950H

AMD Ryzen 7 6800HS Creator Edition

AMD Ryzen 9 6900HS Creator Edition

Apple M1 Max 10 Core 3200 MHz

AMD Ryzen 7 PRO 6850HS

Apple M1 Pro 10 Core 3200 MHz

AMD Ryzen 5 7640U

Apple M2 Pro 10 Core 3480 MHz

AMD Ryzen 7 7735U

Intel Core i5-12500H

Intel Core i7-11850H @ 2.50GHz

AMD Ryzen 7 6800U

Intel Core i7-1280P

Intel Core i5-1250P

AMD Ryzen 7 5800HS

AMD Ryzen 7 PRO 7730U

Intel Core i5-1340P

Intel Core Ultra 5 125H

Intel Core i7-1360P

AMD Ryzen 5 7540U

AMD Ryzen 5 PRO 6650H

Intel Core i5-13420H

Intel Core i5-12450HX

AMD Ryzen 5 6600H

AMD Ryzen 7 7730U

Apple M3 8 Core

Intel Core Ultra 5 125U

AMD Ryzen 5 6600HS Creator Edition

AMD Ryzen 7 5800U

AMD Ryzen 7 5825U

Intel Xeon W-11855M @ 3.20GHz

AMD Ryzen 5 7535HS

AMD Ryzen 5 PRO 7540U

Intel Core i7-1270P

AMD Ryzen 7 4980U Microsoft Surface Edition

Intel Core i5-12450H

Intel Core i5-1240P

Intel Core i7-1260P

AMD Ryzen 7 PRO 5850U

AMD Ryzen 5 6600U

Apple M1 Pro 8 Core 3200 MHz