


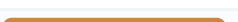

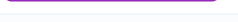

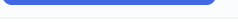

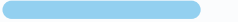















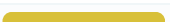




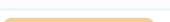
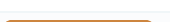
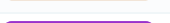

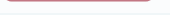
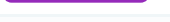
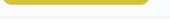













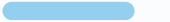





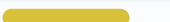
PassMark - CPU Mark

Laptop & Portable CPU Performance

Updated 31st of October 2022

CPU	CPU Mark	Price (USD)
Intel Core i9-12900HX	34,915	\$606.00*
Intel Core i7-12800HX	34,137	\$457.00*
Intel Core i9-12950HX	31,715	\$590.00*
Intel Core i7-12850HX	31,075	\$428.00*
Intel Core i9-12900HK	29,215	\$635.00*
Intel Core i9-12900H	28,795	\$617.00*
Intel Core i7-12700H	26,864	\$457.00*
AMD Ryzen 9 6900HX	25,011	NA
Intel Core i7-12650H	24,672	\$457.00*
Intel Core i7-12800H	24,294	\$457.00*
AMD Ryzen 9 6900HS	23,935	NA
AMD Ryzen 7 6800H	23,810	NA
AMD Ryzen 9 PRO 6950HS	23,705	NA
AMD Ryzen 7 PRO 6850H	23,631	NA
Intel Core i5-12600HX	23,493	\$284.00*
AMD Ryzen 9 PRO 6950H	23,460	NA
Intel Core i9-11980HK @ 2.60GHz	23,408	\$583.00*
Intel Xeon W-11955M @ 2.60GHz	23,304	\$623.00*
AMD Ryzen 9 5980HX	23,225	NA
AMD Ryzen 9 5900HX	22,974	NA
AMD Ryzen 7 6800HS	22,945	NA
AMD Ryzen 7 6800HS Creator Edition	22,889	NA
Intel Core i5-12600H	22,704	\$311.00*
AMD Ryzen 9 6900HS Creator Edition	22,290	NA
Apple M1 Max 10 Core 3200 MHz	22,245	NA
Intel Core i9-11950H @ 2.60GHz	22,157	\$556.00*
AMD Ryzen 9 5900HS	22,143	NA
Apple M1 Pro 10 Core 3200 MHz	22,025	NA
Intel Core i5-12500H	21,950	\$311.00*
AMD Ryzen 7 PRO 6860Z	21,824	NA
AMD Ryzen 9 5980HS	21,441	NA
AMD Ryzen 7 5800H	21,331	NA
Intel Core i7-11850H @ 2.50GHz	21,126	\$395.00*
Intel Core i7-11800H @ 2.30GHz	21,120	\$395.00*
Intel Core i9-11900H @ 2.50GHz	21,051	\$546.00*
AMD Ryzen 9 5900H	20,960	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	NA
AMD Ryzen 7 PRO 6850U	20,884	NA
Intel Core i7-12700TE	20,712	\$344.00*
AMD Ryzen 7 5800HS	20,680	NA
AMD Ryzen 7 6800U	20,481	NA
AMD Ryzen 5 PRO 6650H	20,103	NA
Intel Core i7-1280P	20,087	\$482.00*

AMD Ryzen 7 PRO 6850HS		20,062	NA
AMD Ryzen 9 4900HS		19,330	NA
AMD Ryzen 9 4900H		19,203	NA
AMD Ryzen 5 6600HS Creator Edition		19,050	NA
AMD Ryzen 7 4800H		18,938	NA
AMD Ryzen 5 6600H		18,825	NA
AMD Ryzen 7 5800U		18,823	NA
AMD Ryzen 7 4800HS		18,769	NA
Intel Core i5-1250P		18,498	NA
Intel Xeon W-11855M @ 3.20GHz		18,476	\$450.00*
Intel Core i5-12450H		18,225	\$311.00*
AMD Ryzen 7 Extreme Edition		18,192	NA
AMD Ryzen 7 5825U		18,174	NA
Intel Core i7-1270P		17,881	NA
AMD Ryzen 5 6600U		17,804	NA
AMD Ryzen 7 4980U Microsoft Surface Edition		17,627	NA
Intel Core i5-1240P		17,554	NA
AMD Ryzen 7 PRO 5850U		17,365	NA
Apple M1 Pro 8 Core 3200 MHz		17,250	NA
AMD Ryzen 5 5600H		17,117	NA
Intel Core i7-1260P		17,032	NA
AMD Ryzen 7 4800U		17,027	NA
Intel Core i5-12500TE		16,865	\$205.00*
AMD Ryzen 5 PRO 6650U		16,446	NA
Intel Core i7-10700E @ 2.90GHz		16,418	\$330.00*
AMD Ryzen 7 PRO 5875U		16,367	NA
Intel Core i7-10700TE @ 2.00GHz		16,332	\$330.00*
Intel Core i5-11500H @ 2.90GHz		16,133	\$250.00*
Intel Core i9-10980HK @ 2.40GHz		16,042	\$583.00*
Intel Xeon W-10885M @ 2.40GHz		16,025	\$623.00*
Intel Core i5-11400H @ 2.70GHz		16,005	\$250.00*
AMD Ryzen 7 4850U Mobile		15,920	NA
Intel Core i7-11600H @ 2.90GHz		15,907	\$395.00*
AMD Ryzen 7 5700U		15,862	NA
Intel Core i5-11260H @ 2.60GHz		15,669	\$250.00*
AMD Ryzen 5 5560U		15,543	NA
Apple M2 8 Core 3500 MHz		15,526	NA
Intel Core i9-10885H @ 2.40GHz		15,507	\$556.00*
AMD Ryzen 7 PRO 4750U		15,325	NA
Intel Core i7-10875H @ 2.30GHz		15,320	\$450.00*
AMD Ryzen 5 5600U		15,312	NA
Intel Core i3-1220P		15,271	\$281.00*
AMD Ryzen 5 PRO 5650U		15,101	NA
Intel Core i7-10870H @ 2.20GHz		14,838	\$417.00*
AMD Ryzen 5 PRO 4400GE		14,795	NA
AMD Ryzen 5 4600HS		14,738	NA
Intel Core i9-10880H @ 2.30GHz		14,735	NA
AMD Ryzen 5 4600H		14,671	NA
AMD Ryzen 5 5625U		14,608	NA

AMD Ryzen 5 PRO 5675U		14,496	NA
Apple M1 8 Core 3200 MHz		14,414	NA
Intel Core i7-1250U		13,603	\$426.00*
Intel Core i7-1255U		13,555	\$426.00*
AMD Ryzen 7 4700U		13,533	NA
AMD Ryzen 5 4600U		13,452	NA
Intel Core i5-1235U		13,409	\$309.00*
Intel Core i7-1265U		13,374	\$426.00*
AMD Ryzen 5 5500U		13,156	NA
Intel Core i7-1260U		13,024	NA
Intel Core i3-12100TE		12,961	\$125.00*
Intel Xeon W-10855M @ 2.80GHz		12,908	\$450.00*
AMD Ryzen 5 PRO 4650U		12,833	NA
Intel Core i7-11375H @ 3.30GHz		12,238	\$482.00*
Intel Core i7-10750H @ 2.60GHz		12,217	NA
Intel Core i3-1210U		12,130	NA
Intel Core i7-10850H @ 2.70GHz		12,081	\$395.00*
AMD Ryzen 5 PRO 4500U		12,049	NA
Intel Core i7-11370H @ 3.30GHz		11,948	\$426.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz		11,741	NA
AMD Ryzen 3 5425U		11,571	NA
Intel Core i5-10500H @ 2.50GHz		11,552	\$250.00*
Intel Core i3-1215U		11,389	NA
AMD Ryzen 3 PRO 5475U		11,339	NA
Intel Core i7-9750HF @ 2.60GHz		11,119	\$395.00*
Intel Core i5-11300H @ 3.10GHz		11,085	\$309.00*
AMD Ryzen 3 PRO 5450U		11,082	NA
AMD Ryzen 5 4500U		11,049	NA
Intel Core i5-11320H @ 3.20GHz		10,999	\$309.00*
Intel Core i7-1195G7 @ 2.90GHz		10,976	\$426.00*
AMD Ryzen 3 PRO 4200GE		10,930	NA
Intel Core i7-1185G7 @ 3.00GHz		10,758	\$426.00*
Intel Core i7-9700TE @ 1.80GHz		10,740	\$323.00*
Intel Core i5-1230U		10,583	\$309.00*
AMD Ryzen 3 5400U		10,507	NA
Intel Core i7-1165G7 @ 2.80GHz		10,490	\$426.00*
Intel Core i7-11390H @ 3.40GHz		10,456	\$426.00*
Intel Core i5-1145G7 @ 2.60GHz		10,164	NA
Intel Core i5-1135G7 @ 2.40GHz		10,043	\$309.00*
AMD Ryzen 3 PRO 4450U		10,043	NA
Intel Core i5-1155G7 @ 2.50GHz		10,022	\$309.00*