

CPU Mark




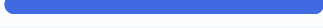

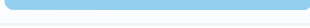



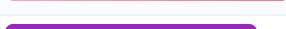












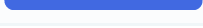

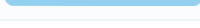
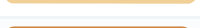
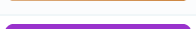






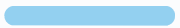







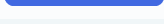

Price Performance



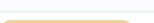






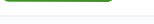
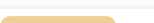








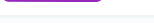
Sorted by Date











# PassMark - CPU Mark







Desktop CPU Performance

Updated 12th of June 2023

CPU	CPU Mark	Price (USD)
AMD Ryzen Threadripper PRO 5995WX	 98,039	\$5,699.99
AMD Ryzen Threadripper PRO 3995WX	 83,386	\$6,866.00
AMD Ryzen Threadripper PRO 5975WX	 76,192	\$2,699.99
AMD Ryzen Threadripper PRO 5965WX	 66,483	\$1,999.99
AMD Ryzen 9 7950X	 63,607	\$540.99
AMD Ryzen 9 7950X3D	 63,388	\$661.08
AMD Ryzen Threadripper PRO 3975WX	 63,076	\$2,997.19
Intel Core i9-13900KS	 62,379	\$999.99
Intel Core i9-13900K	 60,009	\$569.97
Intel Core i9-13900KF	 59,509	\$546.49
Intel Core i9-13900F	 52,525	\$526.03
AMD Ryzen 9 7900X	 52,507	\$409.00
AMD Ryzen 9 7900X3D	 51,279	\$561.05
AMD Ryzen Threadripper PRO 5955WX	 49,544	\$1,099.99
AMD Ryzen 9 7900	 49,331	\$419.99
Intel Core i9-13900	 49,283	\$549.99
Intel Core i7-13700K	 47,022	\$407.99
Intel Core i7-13700KF	 46,872	\$390.98
AMD Ryzen 9 5950X	 45,934	\$441.71
Intel Core i9-12900KS	 44,319	\$399.99
Intel Core i9-13900T	 43,673	\$549.00*
Intel Core i7-13700F	 41,731	\$360.99
Intel Core i9-12900K	 41,611	\$352.99
Intel Core i9-12900KF	 41,416	\$398.99
Apple M1 Ultra 20 Core	 40,928	NA
AMD Ryzen Threadripper PRO 5945WX	 40,623	NA
AMD Ryzen Threadripper PRO 3955WX	 40,263	\$990.80
AMD Ryzen 9 5900X	 39,319	\$299.99
Intel Core i7-13700	 38,967	\$349.99
Intel Core i5-13600K	 38,506	\$309.99
Intel Core i5-13600KF	 38,459	\$292.99
Intel Core i9-12900F	 37,241	\$425.00
Intel Core i7-13700T	 36,730	\$384.00*
AMD Ryzen 7 7700X	 36,569	\$315.75
AMD Ryzen 7 7700	 35,618	\$319.79
AMD Ryzen 7 7800X3D	 35,143	\$439.00
Intel Core i7-12700K	 34,815	\$409.00*
AMD Ryzen 9 PRO 5945	 34,815	NA
Intel Core i9-12900	 34,761	\$449.99
Intel Core i7-12700KF	 34,599	\$276.00
AMD Ryzen 9 5900	 34,588	NA
Intel Core i5-13600	 33,854	\$255.00*
AMD Ryzen Threadripper PRO 3945WX	 33,503	NA
AMD Ryzen 9 3900XT	32,785	\$390.00

Intel Core i5-13500		<a href="#">32,676</a>	<a href="#">\$247.98</a>
Intel Xeon W-3265M @ 2.70GHz		<a href="#">32,025</a>	<a href="#">\$6,353.00*</a>
Intel Core i9-12900T		<a href="#">31,477</a>	<a href="#">\$489.00*</a>
Intel Core i7-12700F		<a href="#">31,218</a>	<a href="#">\$284.99</a>
Intel Core i7-12700		<a href="#">31,127</a>	<a href="#">\$325.49</a>
Intel Core i9-9990XE @ 4.00GHz		<a href="#">30,162</a>	<a href="#">\$2,163.00*</a>
AMD Ryzen 5 7600X		<a href="#">28,972</a>	<a href="#">\$218.00</a>
Intel Core i7-12700E		<a href="#">28,292</a>	<a href="#">\$344.00*</a>
AMD Ryzen 7 5800X3D		<a href="#">28,198</a>	<a href="#">\$289.55</a>
AMD Ryzen 7 5800X		<a href="#">28,068</a>	<a href="#">\$225.03</a>
AMD Ryzen 5 7600		<a href="#">27,982</a>	<a href="#">\$219.99</a>
Intel Xeon W-2275 @ 3.30GHz		<a href="#">27,921</a>	<a href="#">\$2,058.00*</a>
Intel Core i5-12600K		<a href="#">27,842</a>	<a href="#">\$199.99</a>
Intel Core i5-13490F		<a href="#">27,675</a>	<a href="#">\$263.66</a>
Intel Core i5-12600KF		<a href="#">27,469</a>	<a href="#">\$219.94</a>
Intel Core i5-13600T		<a href="#">27,143</a>	<a href="#">\$255.00*</a>
AMD Ryzen 7 5700X		<a href="#">26,840</a>	<a href="#">\$184.99</a>
AMD Ryzen 7 PRO 5845		<a href="#">26,305</a>	<a href="#">NA</a>
Intel Core i5-13400F		<a href="#">25,982</a>	<a href="#">\$164.99</a>
AMD Ryzen 7 5800		<a href="#">25,892</a>	<a href="#">NA</a>
Intel Xeon W-3323 @ 3.50GHz		<a href="#">25,875</a>	<a href="#">\$949.00*</a>
Intel Core i5-13400		<a href="#">25,837</a>	<a href="#">\$228.26</a>
Intel Core i9-11900K @ 3.50GHz		<a href="#">25,492</a>	<a href="#">\$318.90</a>
Intel Xeon W-1390P @ 3.50GHz		<a href="#">25,451</a>	<a href="#">NA</a>
Intel Core i9-11900KF @ 3.50GHz		<a href="#">25,362</a>	<a href="#">\$415.99</a>
Intel Xeon W-1370P @ 3.60GHz		<a href="#">24,961</a>	<a href="#">\$508.99</a>
AMD Ryzen 7 5700G		<a href="#">24,698</a>	<a href="#">\$167.86</a>
Intel Core i7-11700K @ 3.60GHz		<a href="#">24,667</a>	<a href="#">\$276.10</a>
AMD Ryzen 7 PRO 5750G		<a href="#">24,514</a>	<a href="#">NA</a>
AMD Ryzen 7 5700		<a href="#">24,485</a>	<a href="#">NA</a>
Intel Core i7-11700KF @ 3.60GHz		<a href="#">24,087</a>	<a href="#">\$262.99</a>
Intel Xeon W-1370 @ 2.90GHz		<a href="#">23,908</a>	<a href="#">\$468.99</a>
AMD Ryzen 7 3800XT		<a href="#">23,738</a>	<a href="#">\$206.50</a>
Intel Core i5-13500T		<a href="#">23,033</a>	<a href="#">\$232.00*</a>
Intel Core i9-11900 @ 2.50GHz		<a href="#">22,988</a>	<a href="#">\$419.99</a>
Intel Core i9-11900KB @ 3.30GHz		<a href="#">22,970</a>	<a href="#">\$539.00*</a>
Intel Core i7-11700B @ 3.20GHz		<a href="#">22,910</a>	<a href="#">NA</a>
Intel Core i9-11900F @ 2.50GHz		<a href="#">22,747</a>	<a href="#">\$418.99</a>
Intel Core i9-10850K @ 3.60GHz		<a href="#">22,679</a>	<a href="#">\$265.99</a>
AMD Ryzen 7 5700GE		<a href="#">22,196</a>	<a href="#">NA</a>
Apple M1 Max 10 Core 3200 MHz		<a href="#">22,100</a>	<a href="#">NA</a>
AMD Ryzen Threadripper 1920		<a href="#">22,066</a>	<a href="#">NA</a>
AMD Ryzen 7 PRO 5750GE		<a href="#">22,050</a>	<a href="#">NA</a>
AMD Ryzen 5 5600X		<a href="#">21,961</a>	<a href="#">\$156.41</a>
AMD Ryzen 5 PRO 5645		<a href="#">21,904</a>	<a href="#">NA</a>
Apple M1 Pro 10 Core 3200 MHz		<a href="#">21,887</a>	<a href="#">NA</a>
Intel Core i9-10910 @ 3.60GHz		<a href="#">21,798</a>	<a href="#">NA</a>
Intel Core i7-12700T		<a href="#">21,757</a>	<a href="#">\$339.00*</a>
Apple M2 Pro 10 Core 3480 MHz		<a href="#">21,687</a>	<a href="#">NA</a>
AMD Ryzen 5 5600		<a href="#">21,650</a>	<a href="#">\$119.99</a>
Intel Core i5-12600		<a href="#">21,486</a>	<a href="#">\$260.00</a>

Intel Core i7-11700F @ 2.50GHz		<a href="#">21,192</a>	<a href="#">\$225.99</a>
AMD Ryzen 7 PRO 4700G		<a href="#">20,848</a>	NA
Intel Core i5-12490F		<a href="#">20,727</a>	<a href="#">\$181.99</a>
AMD Ryzen 7 PRO 4750G		<a href="#">20,549</a>	<a href="#">\$248.97</a>
Intel Core i9-10900F @ 2.80GHz		<a href="#">20,477</a>	<a href="#">\$332.80</a>
AMD Ryzen 7 4700G		<a href="#">20,252</a>	<a href="#">\$235.12</a>
AMD Ryzen 7 4700GE		<a href="#">20,249</a>	NA
AMD Ryzen 5 PRO 5650G		<a href="#">20,062</a>	NA
Intel Core i7-11700 @ 2.50GHz		<a href="#">19,984</a>	<a href="#">\$194.99</a>
AMD Ryzen 5 5600G		<a href="#">19,941</a>	<a href="#">\$121.80</a>
Intel Core i5-12500		<a href="#">19,939</a>	<a href="#">\$202.00*</a>
Intel Core i5-13400T		<a href="#">19,805</a>	<a href="#">\$221.00*</a>
Intel Core i5-12400F		<a href="#">19,748</a>	<a href="#">\$149.99</a>
Intel Core i5-11600K @ 3.90GHz		<a href="#">19,737</a>	<a href="#">\$178.48</a>
Intel Core i5-11600KF @ 3.90GHz		<a href="#">19,713</a>	<a href="#">\$214.82</a>
Intel Core i9-10900E @ 2.80GHz		<a href="#">19,705</a>	<a href="#">\$444.00*</a>
AMD Ryzen 5 5500		<a href="#">19,623</a>	<a href="#">\$84.99</a>
Intel Core i5-12400		<a href="#">19,537</a>	<a href="#">\$192.00*</a>
Intel Core i7-10700KF @ 3.80GHz		<a href="#">18,898</a>	<a href="#">\$274.99</a>
AMD Ryzen 5 5600GE		<a href="#">18,872</a>	NA
AMD Ryzen 5 3600XT		<a href="#">18,720</a>	<a href="#">\$368.00</a>
Intel Core i9-11900T @ 1.50GHz		<a href="#">18,547</a>	<a href="#">\$439.00*</a>
AMD Ryzen 5 PRO 5650GE		<a href="#">18,526</a>	NA
AMD Ryzen 7 PRO 4750GE		<a href="#">18,456</a>	NA
Intel Core i5-11600 @ 2.80GHz		<a href="#">18,170</a>	<a href="#">\$247.99</a>
AMD 4700S		<a href="#">18,111</a>	NA
Intel Core i5-11500B @ 3.30GHz		<a href="#">17,801</a>	NA
Intel Core i5-12600T		<a href="#">17,517</a>	NA
Intel Core i5-11500 @ 2.70GHz		<a href="#">17,451</a>	<a href="#">\$208.50</a>
Intel Core i5-11400F @ 2.60GHz		<a href="#">17,173</a>	<a href="#">\$119.99</a>
Apple M1 Pro 8 Core 3200 MHz		<a href="#">17,169</a>	NA
Intel Core i5-11400 @ 2.60GHz		<a href="#">17,094</a>	<a href="#">\$139.40</a>
Intel Core i5-12500T		<a href="#">16,951</a>	<a href="#">\$202.00*</a>
Intel Core i7-10700F @ 2.90GHz		<a href="#">16,789</a>	<a href="#">\$189.99</a>
Intel Core i5-12400T		<a href="#">16,573</a>	<a href="#">\$149.99</a>
AMD Ryzen 5 PRO 4400G		<a href="#">16,354</a>	NA
AMD Ryzen 5 PRO 4650G		<a href="#">16,318</a>	<a href="#">\$106.99</a>
AMD Ryzen 5 4500		<a href="#">16,231</a>	<a href="#">\$75.09</a>
Intel Core i7-11700T @ 1.40GHz		<a href="#">16,182</a>	<a href="#">\$323.00*</a>
AMD Ryzen 5 4600G		<a href="#">15,924</a>	<a href="#">\$101.99</a>
AMD Ryzen 5 4600GE		<a href="#">15,641</a>	NA
AMD Ryzen 5 PRO 4650GE		<a href="#">15,631</a>	NA
Apple M2 8 Core 3500 MHz		<a href="#">15,346</a>	NA
AMD Ryzen 5 PRO 4655G		<a href="#">15,276</a>	NA
Intel Core i3-13100F		<a href="#">15,193</a>	<a href="#">\$110.99</a>
Intel Core i3-13100		<a href="#">15,134</a>	<a href="#">\$128.67</a>
Intel Core i5-11600T @ 1.70GHz		<a href="#">14,713</a>	<a href="#">\$213.00*</a>
Intel Core i3-12300		<a href="#">14,706</a>	<a href="#">\$143.00*</a>
Intel Xeon W-1250P @ 4.10GHz		<a href="#">14,440</a>	<a href="#">\$321.50*</a>
Intel Core i5-10600KF @ 4.10GHz		<a href="#">14,426</a>	<a href="#">\$175.99</a>
Intel Core i3-12100F		<a href="#">14,291</a>	<a href="#">\$136.99</a>

Apple M1 8 Core 3200 MHz		<a href="#">14,127</a>	<a href="#">NA</a>
Intel Core i3-12100		<a href="#">13,872</a>	<a href="#">\$122.00*</a>
AMD Ryzen 3 PRO 5350G		<a href="#">13,860</a>	<a href="#">NA</a>
AMD Ryzen 3 PRO 5350GE		<a href="#">13,553</a>	<a href="#">NA</a>
Intel Core i5-11500T @ 1.50GHz		<a href="#">13,530</a>	<a href="#">\$192.00*</a>
Intel Core i5-11400T @ 1.30GHz		<a href="#">13,339</a>	<a href="#">\$182.00*</a>
AMD Ryzen 3 5300GE		<a href="#">13,321</a>	<a href="#">NA</a>
Intel Core i3-12300T		<a href="#">13,239</a>	<a href="#">\$157.00*</a>
AMD Ryzen 3 5300G		<a href="#">12,990</a>	<a href="#">NA</a>
Intel Core i7-10700T @ 2.00GHz		<a href="#">12,935</a>	<a href="#">\$413.99*</a>
Intel Core i7-9700E @ 2.60GHz		<a href="#">12,898</a>	<a href="#">\$323.00*</a>
Intel Core i3-12100T		<a href="#">12,895</a>	<a href="#">\$122.00*</a>
Intel Core i3-13100T		<a href="#">12,733</a>	<a href="#">\$134.00*</a>
Intel Core i5-10400F @ 2.90GHz		<a href="#">12,320</a>	<a href="#">\$109.00</a>
Intel Core i5-10505 @ 3.20GHz		<a href="#">12,196</a>	<a href="#">NA</a>
Intel Core i3-11100B @ 3.60GHz		<a href="#">11,357</a>	<a href="#">NA</a>
AMD Ryzen 3 PRO 4200G		<a href="#">11,315</a>	<a href="#">NA</a>
AMD Ryzen 3 4300GE		<a href="#">11,222</a>	<a href="#">NA</a>
Intel Core i5-10600T @ 2.40GHz		<a href="#">11,131</a>	<a href="#">\$213.00*</a>
AMD Ryzen 3 4100		<a href="#">11,114</a>	<a href="#">\$64.99</a>
AMD Ryzen 3 PRO 4350GE		<a href="#">11,033</a>	<a href="#">NA</a>
AMD Ryzen 3 PRO 4350G		<a href="#">10,990</a>	<a href="#">NA</a>
AMD Ryzen 3 4300G		<a href="#">10,973</a>	<a href="#">\$124.00</a>
AMD Ryzen 3 PRO 4355GE		<a href="#">10,559</a>	<a href="#">NA</a>
Intel Core i3-10325 @ 3.90GHz		<a href="#">10,354</a>	<a href="#">\$190.10*</a>
Intel Core i5-10500T @ 2.30GHz		<a href="#">10,143</a>	<a href="#">\$99.99</a>
Intel Core i3-10320 @ 3.80GHz		<a href="#">10,058</a>	<a href="#">\$139.99</a>
Intel Core i5-10400T @ 2.00GHz		<a href="#">9,974</a>	<a href="#">\$182.00*</a>
AMD Ryzen 5 PRO 3350GE		<a href="#">9,643</a>	<a href="#">NA</a>
Intel Core i3-10300 @ 3.70GHz		<a href="#">9,356</a>	<a href="#">\$99.99</a>
AMD Ryzen 5 PRO 3350G		<a href="#">9,347</a>	<a href="#">NA</a>
AMD Ryzen 5 3350GE		<a href="#">9,343</a>	<a href="#">NA</a>
Intel Core i3-10305 @ 3.80GHz		<a href="#">9,108</a>	<a href="#">\$167.11</a>
AMD Ryzen 5 3350G		<a href="#">9,077</a>	<a href="#">NA</a>
Intel Core i3-10105F @ 3.70GHz		<a href="#">9,052</a>	<a href="#">\$74.00</a>
Intel Core i3-10100F @ 3.60GHz		<a href="#">8,807</a>	<a href="#">\$69.50</a>
Intel Core i3-10105 @ 3.70GHz		<a href="#">8,706</a>	<a href="#">\$104.70</a>
Intel Core i3-10100E @ 3.20GHz		<a href="#">8,229</a>	<a href="#">\$125.00*</a>
Intel Core i3-10300T @ 3.00GHz		<a href="#">8,205</a>	<a href="#">\$193.97*</a>
Intel Core i3-10305T @ 3.00GHz		<a href="#">8,136</a>	<a href="#">\$143.00*</a>
Intel Core i3-10105T @ 3.00GHz		<a href="#">7,983</a>	<a href="#">\$122.00*</a>
AMD Athlon Gold PRO 3150G		<a href="#">7,702</a>	<a href="#">NA</a>
AMD Ryzen 3 3200GE		<a href="#">7,300</a>	<a href="#">NA</a>
AMD Athlon Gold 3150G		<a href="#">7,093</a>	<a href="#">NA</a>
AMD Athlon Gold PRO 3150GE		<a href="#">7,006</a>	<a href="#">NA</a>
Intel Pentium Gold G7400		<a href="#">6,792</a>	<a href="#">\$89.99</a>
Intel Pentium Gold G7400T		<a href="#">5,830</a>	<a href="#">\$64.00*</a>
Intel Core i5-4470S @ 3.00GHz		<a href="#">4,742</a>	<a href="#">NA</a>
AMD Athlon Silver PRO 3125GE		<a href="#">4,633</a>	<a href="#">NA</a>
Intel Celeron G6900		<a href="#">4,517</a>	<a href="#">\$79.90</a>
Intel Pentium Gold G6605 @ 4.30GHz		<a href="#">4,419</a>	<a href="#">\$145.08*</a>

Intel Pentium Gold G6600 @ 4.20GHz	●	<a href="#">4,396</a>	<a href="#">\$239.90</a>
Intel Pentium Gold G6505 @ 4.20GHz	●	<a href="#">4,378</a>	<a href="#">\$75.00*</a>
AMD Athlon 320GE	●	<a href="#">4,310</a>	<a href="#">NA</a>
Intel Pentium Gold G6405 @ 4.10GHz	●	<a href="#">4,257</a>	<a href="#">\$71.90</a>
Intel Celeron N5095A @ 2.00GHz	●	<a href="#">4,213</a>	<a href="#">NA</a>
Intel Pentium Gold G6500 @ 4.10GHz	●	<a href="#">4,170</a>	<a href="#">\$87.99</a>
Intel Pentium Gold G6400 @ 4.00GHz	●	<a href="#">4,136</a>	<a href="#">\$61.95</a>
Intel Celeron N5095 @ 2.00GHz	●	<a href="#">4,128</a>	<a href="#">NA</a>
Intel Pentium Gold G6500T @ 3.50GHz	●	<a href="#">4,005</a>	<a href="#">\$75.00*</a>
Intel Celeron G6900T	●	<a href="#">3,988</a>	<a href="#">\$42.00*</a>
Intel Pentium Gold G6405T @ 3.50GHz	●	<a href="#">3,746</a>	<a href="#">\$64.00*</a>
Intel Pentium Gold G6505T @ 3.60GHz	●	<a href="#">3,698</a>	<a href="#">\$90.00*</a>
Intel Pentium Gold G5600T @ 3.30GHz	●	<a href="#">3,601</a>	<a href="#">NA</a>
Intel Pentium Gold G6400T @ 3.40GHz	●	<a href="#">3,588</a>	<a href="#">\$64.00*</a>
Intel Celeron G5905 @ 3.50GHz	●	<a href="#">2,805</a>	<a href="#">\$28.89</a>
Intel Celeron G5925 @ 3.60GHz	●	<a href="#">2,727</a>	<a href="#">\$44.87</a>
Intel Celeron G4950 @ 3.30GHz	●	<a href="#">2,714</a>	<a href="#">\$119.99*</a>
Intel Celeron G5900 @ 3.40GHz	●	<a href="#">2,696</a>	<a href="#">\$43.00</a>
Intel Celeron G5900T @ 3.20GHz	●	<a href="#">2,620</a>	<a href="#">\$42.00*</a>
AMD Athlon II X4 557	●	<a href="#">2,567</a>	<a href="#">NA</a>
Intel Celeron G5920 @ 3.50GHz	●	<a href="#">2,482</a>	<a href="#">\$39.91</a>
Intel Celeron G4930T @ 3.00GHz	●	<a href="#">2,284</a>	<a href="#">\$42.00*</a>
Intel Celeron J3455E @ 1.50GHz	●	<a href="#">2,193</a>	<a href="#">NA</a>
AMD A8-7690K	●	<a href="#">2,157</a>	<a href="#">NA</a>
AMD Athlon X4 730	●	<a href="#">2,113</a>	<a href="#">NA</a>
Intel Celeron G5905T @ 3.30GHz	●	<a href="#">2,070</a>	<a href="#">\$42.00*</a>
AMD Athlon X4 530	●	<a href="#">1,786</a>	<a href="#">NA</a>
AMD Athlon X2 450	●	<a href="#">1,295</a>	<a href="#">NA</a>
Intel Core i5-4470 @ 3.30GHz	●	<a href="#">1,180</a>	<a href="#">NA</a>