



AMD Ryzen™ Processor Export Compliance Metrics

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Revision History

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April 2026	1.00	<ul style="list-style-type: none"><li data-bbox="537 411 789 443">• Initial Public release.

Chapter 1: Adjusted Peak Performance

The following tables show the Adjusted Peak Performance (APP) calculations. The calculations are stated in millions of Weighted Teraflops (WT) and are based upon a formula in the United States Department of Commerce Export Administration Regulations 15 CFR 774 (Advisory Note 4 for Category 4).

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1.1 AMD Ryzen™ AI 400 Series, formerly codenamed Gorgon Point

Table 1.1: AMD Ryzen™ AI 400 Series (Gorgon Point)

OPN	APP
100-000001158	0.1267
100-000001781	0.1267
100-000001783	0.1267
100-000001785	0.1267
100-000001786	0.0864
100-000001788	0.1267
100-000001793	0.0778
100-000001859	0.3514
100-000001860	0.3514
100-000001861	0.2693
100-000001862	0.2693
100-000001865	0.2045
100-000001866	0.1282
100-000001868	0.2045
100-000001897	0.0778
100-000001936	0.3514
100-000001937	0.3514
100-000001964	0.0778
100-000002122	0.1282

1.2 AMD Ryzen™ AI 300 Series, formerly codenamed Krackan Point

Table 1.2: AMD Ryzen™ AI 300 Series (Krackan Point)

OPN	APP
100-000000713	0.2016
100-000001600	0.1282
100-000001601	0.2016

Table 1.2: AMD Ryzen™ AI 300 Series (Krackan Point) (continued)

OPN	APP
100-000001602	0.1282

1.3 AMD Ryzen™ AI 300 Series, formerly codenamed Strix Point

Table 1.3: AMD Ryzen™ AI 300 Series (Strix Point)

OPN	APP
100-000000994	0.3398
100-000001530	0.2693
100-000001569	0.3398
100-000001571	0.2362
100-000001682	0.3398
100-000001683	0.3398
100-000001684	0.2822
100-000001885	0.2822

1.4 AMD Ryzen™ AI 300 Series, formerly codenamed Strix Halo

Table 1.4: AMD Ryzen™ AI 300 Series (Strix Halo)

OPN	APP
100-000001099	1.1088
100-000001243	1.1088
100-000001421	0.8755
100-000001422	0.7373
100-000001423	0.8755
100-000001424	0.7373
100-000001425	0.4723
100-000001979	0.9706
100-000001980	0.8323

1.5 AMD Ryzen™ 9000 Series, formerly codenamed Granite Ridge

Table 1.5: AMD Ryzen™ 9000 Series (Granite Ridge)

OPN	APP
100-000000662	0.7920
100-000000718	0.3600
100-000000719	1.0224
100-000001084	0.5731
100-000001277	1.0224
100-000001368	0.7920
100-000001404	0.4694
100-000001405	0.3686
100-000001406	0.3283
100-000001407	0.6192
100-000001408	0.4694
100-000001409	0.3686
100-000001555	0.3686
100-000001556	0.4694
100-000001558	0.6192
100-000001559	1.0224
100-000001561	1.0224
100-000001627	0.3773
100-000001764	0.7229
100-000001902	0.4378
100-000001902	0.4378
100-000001907	0.3283
100-000001969	0.4694
100-000001970	0.3686
100-000001971	0.6192
100-000001973	0.5731
100-000001978	1.0224
100-000001999	1.0224

Table 1.5: AMD Ryzen™ 9000 Series (Granite Ridge) (continued)

OPN	APP
100-000002000	0.5731
100-000002001	1.0224
100-000002002	0.5155
100-000002003	0.4032

1.6 AMD Ryzen™ 9000 Series, formerly codenamed Fire Range

Table 1.6: AMD Ryzen™ 9000 Series (Fire Range)

OPN	APP
100-000001028	0.6077
100-000001030	0.6077
100-000001366	0.5501

1.7 AMD Ryzen™ 7000 Series, formerly codenamed Dragon Range

Table 1.7: AMD Ryzen™ 7000 Series (Dragon Range)

OPN	APP
100-000000721	0.2390
100-000000870	0.3197
100-000000871	0.2909
100-000000872	0.2045
100-000001486	0.3082
100-000001487	0.2822
100-000001848	0.3197
100-000001849	0.3082
100-000001850	0.2822
100-000001851	0.2390

1.8 AMD Ryzen™ 7000 Series, formerly codenamed Rembrandt+

Table 1.8: AMD Ryzen™ 7000 Series (Rembrandt+)

OPN	APP
100-000000985	0.3130
100-000000986	0.1771
100-000000989	0.3130
100-000000990	0.1771

1.9 AMD Ryzen™ 7000 Series, formerly codenamed Raphael

Table 1.9: AMD Ryzen™ 7000 Series (Raphael)

OPN	APP
100-000000514	0.5501
100-000000589	0.4378
100-000000590	0.3514
100-000000591	0.2909
100-000000592	0.2506
100-000000593	0.2347
100-000000597	0.1598
100-000000598	0.3514
100-000000599	0.2506
100-000000600	0.1958
100-000000908	0.5155
100-000000909	0.4118
100-000000910	0.2736
100-000001015	0.1958
100-000001481	0.5155
100-000001482	0.4118
100-000001483	0.2736
100-000001721	0.2088

Table 1.9: AMD Ryzen™ 7000 Series (Raphael) (continued)

OPN	APP
100-000001845	0.1598
100-000001899	0.1742
100-000001900	0.1742
100-000001904	0.2045

1.10 AMD Ryzen™ 7000 Series, formerly codenamed Mendinco

Table 1.10: AMD Ryzen™ 7000 Series (Mendinco)

OPN	APP
100-000000676	0.0734
100-000000700	0.0259
100-000000770	0.0811
100-000000771	0.0504
100-000000772	0.0504
100-000000773	0.0811
100-000000774	0.0734
100-000000775	0.0504
100-000000776	0.0504
100-000000777	0.0374
100-000000778	0.0374
100-000000779	0.0259
100-000001082	0.0259
100-000001083	0.0259
100-000001945	0.0811
100-000001946	0.0734
100-000001948	0.0504
100-000001949	0.0504

1.11 AMD Ryzen™ 5000 Series, formerly codenamed Lucienne

Table 1.11: AMD Ryzen™ 5000 Series (Lucienne)

OPN	APP
100-000000371	0.1786
100-000000375	0.1512
100-000000376	0.1147
100-000001298	0.1786

1.12 AMD Ryzen™ 5000 Series, formerly codenamed Barcelo-R

Table 1.12: AMD Ryzen™ 5000 Series (Barcelo-R)

OPN	APP
100-000000580	0.1920
100-000000581	0.1920
100-000000582	0.1920
100-000000583	0.1570
100-000000584	0.1570
100-000000585	0.1570
100-000000586	0.1210
100-000000587	0.1210
100-000000588	0.1210
100-000000824	0.0547
100-000000857	0.0547
100-000001471	0.1570

1.13 AMD Ryzen™ 5000 Series, formerly codenamed Cezanne

Table 1.13: AMD Ryzen™ 5000 Series (Cezanne)

OPN	APP
100-000000252	0.2081
100-000000253	0.1502
100-000000254	0.2611
100-000000255	0.2081
100-000000256	0.1502
100-000000257	0.2381
100-000000258	0.1937
100-000000259	0.1426
100-000000260	0.2381
100-000000261	0.1937

Table 1.13: AMD Ryzen™ 5000 Series (Cezanne) (continued)

OPN	APP
100-000000262	0.1426
100-000000263	0.2611
100-000000457	0.1037
100-000000458	0.0730
100-000000743	0.1421
100-000000880	0.1066
100-000001488	0.1994
100-000001489	0.1994
100-000001513	0.2081
100-000001514	0.1937
100-000001748	0.2611
100-000001749	0.1502
100-000001750	0.2381
100-000001751	0.1426
100-000001800	0.2611
100-000001801	0.2081
100-000001802	0.1502
100-000001803	0.2381
100-000001804	0.1937
100-000001805	0.1426
100-000001824	0.2534
100-000001825	0.1445

1.14 AMD Ryzen™ 4000 Series, formerly codenamed Renior

Table 1.14: AMD Ryzen™ 4000 Series (Renior)

OPN	APP
100-000000143	0.2023
100-000000144	0.1464
100-000000145	0.2592

Table 1.14: AMD Ryzen™ 4000 Series (Renior) (continued)

OPN	APP
100-000000146	0.2592
100-000000147	0.2023
100-000000148	0.1464
100-000000149	0.2342
100-000000150	0.1908
100-000000151	0.1406
100-000000152	0.2342
100-000000153	0.1908
100-000000154	0.1406
100-000000452	0.1174
100-000000510	0.0730
100-000000570	0.1174
100-000000644	0.1037
100-000000671	0.1382
100-000001061	0.1406
100-000001079	0.1464
100-000001155	0.2023
100-000001156	0.1908
100-000002147	0.1382

1.15 AMD Ryzen™ 3000 Series, formerly codenamed Picasso

Table 1.15: AMD Ryzen™ 3000 Series (Picasso)

OPN	APP
YD3000C6M2OFH	0.0406
YD300BC6M2OFH	0.0401
YD3125C6M2OFH	0.0401
YD3150C5M4MFH	0.0574
YD3150C6M4MFH	0.0554
YD315BC5M4MFH	0.0574

Table 1.15: AMD Ryzen™ 3000 Series (Picasso) (continued)

OPN	APP
YD315BC6M4MFH	0.0554
YD3200C5M4MFH	0.1066
YD3200C6M4MFH	0.1008
YD320BC5M4MFH	0.1066
YD320BC5M4MFI	0.1066
YD320BC6M4MFH	0.1008
YD320GC5M4MFH	0.1066
YD320GC5M4MFI	0.1066
YD3350C5M4MFH	0.1375
YD3350C6M4MFH	0.1267
YD335BC5M4MFH	0.1375
YD335BC6M4MFH	0.1267
YD3400C5M4MFH	0.1464
YD3400C6M4MFH	0.1346
YD340BC5M4MFH	0.1464
YD340BC5M4MFI	0.1464
YD340BC6M4MFH	0.1346
YD340GC5M4MFH	0.1464
YD340GC5M4MFI	0.1464
YE1500C4T4MFH	0.0211
YE1756C3T4MFH	0.0946
YE180EC3T4MFG	0.1351
YE180FC3T4MFG	0.1260
YE2312C4T2OFH	0.0389
YE2314C4T4MFH	0.0720
YE2514C4T4MFH	0.0893
YE2544C3T4MFH	0.1070
YM300BC4T2OFG	0.0331
YM3050C4T2OFG	0.0269
YM3100C4T2OFG	0.0250
YM3200C4T2OFG	0.0384

Table 1.15: AMD Ryzen™ 3000 Series (Picasso) (continued)

OPN	APP
YM3300C4T4MFG	0.0720
YM330BC4T4MFG	0.0720
YM3450C4T4MFG	0.0893
YM3500C4T4MFG	0.0893
YM3501C4T4MFG	0.0893
YM350BC4T4MFG	0.0893
YM350CC4T4MFG	0.0893
YM3700C4T4MFG	0.1229
YM370BC4T4MFG	0.1229
YM370CC4T4MFG	0.1229
YW3500C4T4MFG	0.1044
YW3700C4T4MFG	0.1330

Appendix A: Notices

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