



Export Compliance Metrics for Intel® Microprocessors

Intel® Xeon® Processors

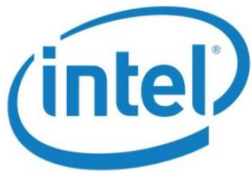
Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® Processor E3	E3-1105C	32	0.0096
Intel® Xeon® Processor E3	E3-1220L	35.2	0.01056
Intel® Xeon® Processor E3	E3-1225	99.2	0.02976
Intel® Xeon® Processor E3	E3-1125C	64	0.01920
Intel® Xeon® Processor E3	E3-1220	99.2	0.02976
Intel® Xeon® Processor E3	E3-1230	102.4	0.03072
Intel® Xeon® Processor E3	E3-1235	102.4	0.03072
Intel® Xeon® Processor E3	E3-1240	105.6	0.03168
Intel® Xeon® Processor E3	E3-1245	105.6	0.03168
Intel® Xeon® Processor E3	E3-1260L	76.8	0.02304
Intel® Xeon® Processor E3	E3-1270	108.8	0.03264
Intel® Xeon® Processor E3	E3-1275	108.8	0.03264
Intel® Xeon® Processor E3	E3-1280	112	0.0336
Intel® Xeon® Processor E3	E3-1290	115.2	0.03456
Intel® Xeon® Processor E3 v2	E3-1220LV2	36.8	0.01104
Intel® Xeon® Processor E3 v2	E3-1220V2	99.2	0.02976
Intel® Xeon® Processor E3 v2	E3-1225V2	102.4	0.03072
Intel® Xeon® Processor E3 v2	E3-1230V2	105.6	0.03168
Intel® Xeon® Processor E3 v2	E3-1235V2	105.6	0.03168
Intel® Xeon® Processor E3 v2	E3-1240V2	108.8	0.03264
Intel® Xeon® Processor E3 v2	E3-1245V2	108.8	0.03264
Intel® Xeon® Processor E3 v2	E3-1265LV2	80	0.0240
Intel® Xeon® Processor E3 v2	E3-1270V2	112	0.0336
Intel® Xeon® Processor E3 v2	E3-1275V2	112	0.0336
Intel® Xeon® Processor E3 v2	E3-1280V2	115.2	0.03456
Intel® Xeon® Processor E3 v2	E3-1290V2	118.4	0.03552
Intel® Xeon® Processor E3 v3	E3-1220V3	198.4	0.05952
Intel® Xeon® Processor E3 v3	E3-1225V3	204.8	0.06144
Intel® Xeon® Processor E3 v3	E3-1230V3	211.2	0.06336
Intel® Xeon® Processor E3 v3	E3-1240V3	217.6	0.06528
Intel® Xeon® Processor E3 v3	E3-1245V3	217.6	0.06528



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Intel® Xeon® Processor E3 v3	E3-1270V3	224	0.0672
Intel® Xeon® Processor E3 v3	E3-1275V3	224	0.0672
Intel® Xeon® Processor E3 v3	E3-1280V3	230.4	0.06912
Intel® Xeon® Processor E3 v3	E3-1285LV3	198.4	0.05952
Intel® Xeon® Processor E3 v3	E3-1285V3	230.4	0.06912
Intel® Xeon® Processor E5	E5-1410	89.6	0.02688
Intel® Xeon® Processor E5	E5-1428L	86.4	0.02592
Intel® Xeon® Processor E5	E5-1603	89.6	0.02688
Intel® Xeon® Processor E5	E5-1607	96	0.0288
Intel® Xeon® Processor E5	E5-1620	115.2	0.03456
Intel® Xeon® Processor E5	E5-1650	153.6	0.04608
Intel® Xeon® Processor E5	E5-1660	158.4	0.04752
Intel® Xeon® Processor E5	E5-2403	57.6	0.01728
Intel® Xeon® Processor E5	E5-2407	70.4	0.02112
Intel® Xeon® Processor E5	E5-2418L	64	0.0192
Intel® Xeon® Processor E5	E5-2420	91.2	0.02736
Intel® Xeon® Processor E5	E5-2428L	86.4	0.02592
Intel® Xeon® Processor E5	E5-2430	105.6	0.03168
Intel® Xeon® Processor E5	E5-2430L	96	0.0288
Intel® Xeon® Processor E5	E5-2440	115.2	0.03456
Intel® Xeon® Processor E5	E5-2448L	115.2	0.03456
Intel® Xeon® Processor E5	E5-2450	134.4	0.04032
Intel® Xeon® Processor E5	E5-2450L	115.2	0.03456
Intel® Xeon® Processor E5	E5-2470	147.2	0.04416
Intel® Xeon® Processor E5	E5-2603	57.6	0.01728
Intel® Xeon® Processor E5	E5-2609	76.8	0.02304
Intel® Xeon® Processor E5	E5-2620	96	0.0288
Intel® Xeon® Processor E5	E5-2630	110.4	0.03312
Intel® Xeon® Processor E5	E5-2630L	96	0.0288
Intel® Xeon® Processor E5	E5-2637	48	0.0144



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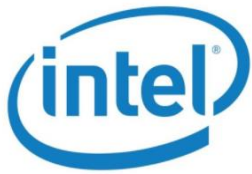
Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® Processor E5	E5-2640	120	0.036
Intel® Xeon® Processor E5	E5-2643	105.6	0.03168
Intel® Xeon® Processor E5	E5-2648L	115.2	0.03456
Intel® Xeon® Processor E5	E5-2650	128	0.038400
Intel® Xeon® Processor E5	E5-2650L	115.2	0.03456
Intel® Xeon® Processor E5	E5-2658	134.4	0.04032
Intel® Xeon® Processor E5	E5-2660	140.8	0.04224
Intel® Xeon® Processor E5	E5-2665	153.6	0.04608
Intel® Xeon® Processor E5	E5-2667	139.2	0.04176
Intel® Xeon® Processor E5	E5-2670	166.4	0.04992
Intel® Xeon® Processor E5	E5-2680	172.8	0.05184
Intel® Xeon® Processor E5	E5-2687W	198.4	0.05952
Intel® Xeon® Processor E5	E5-2690	185.6	0.05568
Intel® Xeon® Processor E5	E5-4603	64	0.0192
Intel® Xeon® Processor E5	E5-4607	105.6	0.03168
Intel® Xeon® Processor E5	E5-4610	115.2	0.03456
Intel® Xeon® Processor E5	E5-4617	139.2	0.04176
Intel® Xeon® Processor E5	E5-4620	140.8	0.04224
Intel® Xeon® Processor E5	E5-4640	153.6	0.04608
Intel® Xeon® Processor E5	E5-4640L	153.6	0.04608
Intel® Xeon® Processor E5	E5-4650	172.8	0.05184
Intel® Xeon® Processor E5	E5-4650L	166.4	0.04992
Intel® Xeon® Processor E5	E5-4651	172.8	0.05184
Intel® Xeon® Processor E5	E5-4651L	166.4	0.04992
Intel® Xeon® Processor E5 v3	E5-2622V3	307.2	0.09216
Intel® Xeon® Processor E5 v3	E5-2652V3	368	0.1104
Intel® Xeon® Processor E7	E7-2803	41.6	0.01248
Intel® Xeon® Processor E7	E7-2820	64	0.0192
Intel® Xeon® Processor E7	E7-2830	68.3	0.02048
Intel® Xeon® Processor E7	E7-2850	80	0.024
Intel® Xeon® Processor E7	E7-2860	90.6	0.02719



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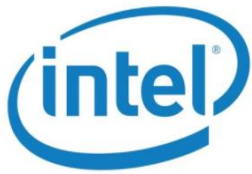
Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® Processor E7	E7-2870	96	0.0288
Intel® Xeon® Processor E7	E7-4807	44.8	0.01344
Intel® Xeon® Processor E7	E7-4820	64	0.0192
Intel® Xeon® Processor E7	E7-4830	68.3	0.02048
Intel® Xeon® Processor E7	E7-4850	80	0.024
Intel® Xeon® Processor E7	E7-4860	90.6	0.02719
Intel® Xeon® Processor E7	E7-4870	96	0.0288
Intel® Xeon® Processor E7	E7-8830	68.3	0.02048
Intel® Xeon® Processor E7	E7-8837	85.3	0.02559
Intel® Xeon® Processor E7	E7-8850	80	0.024
Intel® Xeon® Processor E7	E7-8860	90.6	0.02719
Intel® Xeon® Processor E7	E7-8867L	85.3	0.0256
Intel® Xeon® Processor E7	E7-8870	96	0.0288
Legacy Intel® Xeon® Processors	540	4.4	0.00132
Legacy Intel® Xeon® Processors	3040	14.9	0.00446
Legacy Intel® Xeon® Processors	3050	17	0.00511
Legacy Intel® Xeon® Processors	3060	19.2	0.00576
Legacy Intel® Xeon® Processors	3065	18.6	0.00559
Legacy Intel® Xeon® Processors	3070	21.3	0.00638
Legacy Intel® Xeon® Processors	5030	10.6	0.00319
Legacy Intel® Xeon® Processors	5040	11.3	0.0034
Legacy Intel® Xeon® Processors	5050	12	0.0036
Legacy Intel® Xeon® Processors	5060	12.8	0.00384
Legacy Intel® Xeon® Processors	5063	12.8	0.00384
Legacy Intel® Xeon® Processors	5070	13.8	0.00415
Legacy Intel® Xeon® Processors	5080	14.9	0.00448
Legacy Intel® Xeon® Processors	5110	12.8	0.00384
Legacy Intel® Xeon® Processors	5113	12.8	0.00384
Legacy Intel® Xeon® Processors	5120	14.9	0.00446
Legacy Intel® Xeon® Processors	5128	14.9	0.00446
Legacy Intel® Xeon® Processors	5130	16	0.0048



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Legacy Intel® Xeon® Processors	5133	17.6	0.00528
Legacy Intel® Xeon® Processors	5138	17	0.00511
Legacy Intel® Xeon® Processors	5140	18.6	0.00559
Legacy Intel® Xeon® Processors	X3480	49	0.014717
Legacy Intel® Xeon® Processors	5148	18.6	0.00559
Legacy Intel® Xeon® Processors	5150	21.3	0.00638
Legacy Intel® Xeon® Processors	5160	24	0.0072
Legacy Intel® Xeon® Processors	7020	10.6	0.00319
Legacy Intel® Xeon® Processors	7030	11.2	0.00336
Legacy Intel® Xeon® Processors	7040	12	0.0036
Legacy Intel® Xeon® Processors	7041	12	0.0036
Legacy Intel® Xeon® Processors	7110M	10.4	0.00312
Legacy Intel® Xeon® Processors	7110N	10	0.003
Legacy Intel® Xeon® Processors	7120M	12	0.0036
Legacy Intel® Xeon® Processors	7120N	12	0.0036
Legacy Intel® Xeon® Processors	7130M	12.8	0.00384
Legacy Intel® Xeon® Processors	7130N	12.6	0.00379
Legacy Intel® Xeon® Processors	7140M	13.6	0.00408
Legacy Intel® Xeon® Processors	7140N	13.3	0.004
Legacy Intel® Xeon® Processors	7150N	14	0.0042
Legacy Intel® Xeon® Processors	E3110	24	0.0072
Legacy Intel® Xeon® Processors	E3113	24	0.0072
Legacy Intel® Xeon® Processors	E3120	25.3	0.00758
Legacy Intel® Xeon® Processors	E5205	14.9	0.00446
Legacy Intel® Xeon® Processors	E5220	18.6	0.00559
Legacy Intel® Xeon® Processors	E5240	24	0.0072
Legacy Intel® Xeon® Processors	E5310	25.6	0.00768
Legacy Intel® Xeon® Processors	E5320	29.8	0.00893
Legacy Intel® Xeon® Processors	E5335	32	0.0096
Legacy Intel® Xeon® Processors	E5345	37.3	0.01118
Legacy Intel® Xeon® Processors	E5405	32	0.0096



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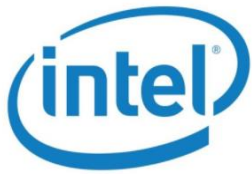
Product Series	Processor Number	GFLOPS	APP (WT)
Legacy Intel® Xeon® Processors	E5410	37.3	0.01118
Legacy Intel® Xeon® Processors	E5420	40	0.012
Legacy Intel® Xeon® Processors	E5430	42.6	0.01277
Legacy Intel® Xeon® Processors	E5440	45.3	0.01358
Legacy Intel® Xeon® Processors	E5450	48	0.0144
Legacy Intel® Xeon® Processors	E5462	44.8	0.01344
Legacy Intel® Xeon® Processors	E5472	48	0.0144
Legacy Intel® Xeon® Processors	E5502	14.9	0.00446
Legacy Intel® Xeon® Processors	E5503	16	0.0048
Legacy Intel® Xeon® Processors	E5504	32	0.0096
Legacy Intel® Xeon® Processors	E5506	34.1	0.01022
Legacy Intel® Xeon® Processors	E5507	36.2	0.01085
Legacy Intel® Xeon® Processors	E5520	36.2	0.01085
Legacy Intel® Xeon® Processors	E5530	38.4	0.01152
Legacy Intel® Xeon® Processors	E5540	40.5	0.01214
Legacy Intel® Xeon® Processors	E5603	25.6	0.00768
Legacy Intel® Xeon® Processors	E5606	34.1	0.01024
Legacy Intel® Xeon® Processors	E5607	36.3	0.01088
Legacy Intel® Xeon® Processors	E5620	38.4	0.01152
Legacy Intel® Xeon® Processors	E5630	40.5	0.01214
Legacy Intel® Xeon® Processors	E5640	42.6	0.01277
Legacy Intel® Xeon® Processors	E5645	57.6	0.01728
Legacy Intel® Xeon® Processors	E5649	60.8	0.01824
Legacy Intel® Xeon® Processors	E6510	27.7	0.00832
Legacy Intel® Xeon® Processors	E6540	48	0.0144
Legacy Intel® Xeon® Processors	E7210	19.2	0.00576
Legacy Intel® Xeon® Processors	E7220	23.4	0.00703
Legacy Intel® Xeon® Processors	E7310	25.6	0.00768
Legacy Intel® Xeon® Processors	E7320	34.1	0.01022
Legacy Intel® Xeon® Processors	E7330	38.4	0.01152
Legacy Intel® Xeon® Processors	E7340	38.4	0.01152



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Legacy Intel® Xeon® Processors	E7420	34.1	0.01022
Legacy Intel® Xeon® Processors	E7430	34.1	0.01022
Legacy Intel® Xeon® Processors	E7440	38.4	0.01152
Legacy Intel® Xeon® Processors	E7450	57.6	0.01728
Legacy Intel® Xeon® Processors	E7520	29.9	0.00896
Legacy Intel® Xeon® Processors	E7530	44.8	0.01344
Legacy Intel® Xeon® Processors	E7540	48	0.0144
Legacy Intel® Xeon® Processors	EC3539	34.1	0.01022
Legacy Intel® Xeon® Processors	EC5509	32	0.0096
Legacy Intel® Xeon® Processors	EC5539	18.2	0.00545
Legacy Intel® Xeon® Processors	EC5549	40.5	0.01214
Legacy Intel® Xeon® Processors	L3014	19.2	0.00576
Legacy Intel® Xeon® Processors	L3110	24	0.0072
Legacy Intel® Xeon® Processors	L3360	45.3	0.01358
Legacy Intel® Xeon® Processors	L3406	18.1	0.00542
Legacy Intel® Xeon® Processors	L3426	29.9	0.00896
Legacy Intel® Xeon® Processors	L5215	14.9	0.00446
Legacy Intel® Xeon® Processors	L5238	21.3	0.00638
Legacy Intel® Xeon® Processors	L5240	24	0.0072
Legacy Intel® Xeon® Processors	L5248	24	0.0072
Legacy Intel® Xeon® Processors	L5310	25.6	0.00768
Legacy Intel® Xeon® Processors	L5318	25.6	0.00768
Legacy Intel® Xeon® Processors	L5320	29.8	0.00893
Legacy Intel® Xeon® Processors	L5335	32	0.0096
Legacy Intel® Xeon® Processors	L5408	34.1	0.01022
Legacy Intel® Xeon® Processors	L5410	37.3	0.01118
Legacy Intel® Xeon® Processors	L5420	40	0.012
Legacy Intel® Xeon® Processors	L5430	42.6	0.01277
Legacy Intel® Xeon® Processors	L5506	34.1	0.01022
Legacy Intel® Xeon® Processors	L5508	16	0.0048
Legacy Intel® Xeon® Processors	L5518	34.1	0.01022



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Product Series	Processor Number	GFLOPS	APP (WT)
Legacy Intel® Xeon® Processors	L5520	36.2	0.01085
Legacy Intel® Xeon® Processors	L5530	38.4	0.01152
Legacy Intel® Xeon® Processors	L5609	29.9	0.00896
Legacy Intel® Xeon® Processors	L5618	29.9	0.00896
Legacy Intel® Xeon® Processors	L5630	34.1	0.01024
Legacy Intel® Xeon® Processors	L5638	48	0.0144
Legacy Intel® Xeon® Processors	L5640	54.2	0.01627
Legacy Intel® Xeon® Processors	L5645	57.6	0.01728
Legacy Intel® Xeon® Processors	L7345	29.8	0.00893
Legacy Intel® Xeon® Processors	L7445	34.1	0.01022
Legacy Intel® Xeon® Processors	L7455	51.1	0.01534
Legacy Intel® Xeon® Processors	L7545	44.8	0.01344
Legacy Intel® Xeon® Processors	L7555	59.7	0.01791
Legacy Intel® Xeon® Processors	LC3518	6.9	0.00208
Legacy Intel® Xeon® Processors	LC3528	13.8	0.00415
Legacy Intel® Xeon® Processors	LC5518	27.7	0.0083
Legacy Intel® Xeon® Processors	LC5528	34.1	0.01022
Legacy Intel® Xeon® Processors	W3503	19.2	0.00576
Legacy Intel® Xeon® Processors	W3505	20.2	0.00607
Legacy Intel® Xeon® Processors	W3520	42.6	0.01277
Legacy Intel® Xeon® Processors	W3530	44.8	0.01344
Legacy Intel® Xeon® Processors	W3540	46.9	0.01406
Legacy Intel® Xeon® Processors	W3550	49	0.01469
Legacy Intel® Xeon® Processors	W3565	51.2	0.01536
Legacy Intel® Xeon® Processors	W3570	51.2	0.01536
Legacy Intel® Xeon® Processors	W3580	53.3	0.01598
Legacy Intel® Xeon® Processors	W3670	76.8	0.02304
Legacy Intel® Xeon® Processors	W3680	79.9	0.02398
Legacy Intel® Xeon® Processors	W3690	83.2	0.02496
Legacy Intel® Xeon® Processors	W5580	51.2	0.01536
Legacy Intel® Xeon® Processors	W5590	53.3	0.01598



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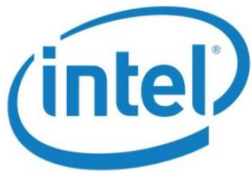
Product Series	Processor Number	GFLOPS	APP (WT)
Legacy Intel® Xeon® Processors	X3210	34.1	0.01022
Legacy Intel® Xeon® Processors	X3220	38.4	0.01152
Legacy Intel® Xeon® Processors	X3230	42.6	0.01277
Legacy Intel® Xeon® Processors	X3320	40	0.012
Legacy Intel® Xeon® Processors	X3323	40	0.012
Legacy Intel® Xeon® Processors	X3330	42.6	0.01277
Legacy Intel® Xeon® Processors	X3350	42.6	0.01277
Legacy Intel® Xeon® Processors	X3353	42.6	0.01277
Legacy Intel® Xeon® Processors	X3360	45.3	0.01358
Legacy Intel® Xeon® Processors	X3363	45.3	0.01358
Legacy Intel® Xeon® Processors	X3370	48	0.0144
Legacy Intel® Xeon® Processors	X3380	50.6	0.01517
Legacy Intel® Xeon® Processors	X3430	38.4	0.01152
Legacy Intel® Xeon® Processors	X3440	40.5	0.01216
Legacy Intel® Xeon® Processors	X3450	42.7	0.0128
Legacy Intel® Xeon® Processors	X3460	44.8	0.01344
Legacy Intel® Xeon® Processors	X3470	46.9	0.01408
Legacy Intel® Xeon® Processors	X5260	26.6	0.00799
Legacy Intel® Xeon® Processors	X5270	28	0.0084
Legacy Intel® Xeon® Processors	X5272	27.2	0.00816
Legacy Intel® Xeon® Processors	X5355	42.6	0.01277
Legacy Intel® Xeon® Processors	X5365	48	0.0144
Legacy Intel® Xeon® Processors	X5450	48	0.0144
Legacy Intel® Xeon® Processors	X5460	50.6	0.01517
Legacy Intel® Xeon® Processors	X5470	53.3	0.01598
Legacy Intel® Xeon® Processors	X5472	48	0.0144
Legacy Intel® Xeon® Processors	X5482	51.2	0.01536
Legacy Intel® Xeon® Processors	X5492	54.4	0.01632
Legacy Intel® Xeon® Processors	X5550	42.6	0.01277
Legacy Intel® Xeon® Processors	X5560	44.8	0.01344
Legacy Intel® Xeon® Processors	X5570	46.9	0.01406



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Legacy Intel® Xeon® Processors	X5647	46.9	0.01408
Legacy Intel® Xeon® Processors	X5650	63.8	0.01915
Legacy Intel® Xeon® Processors	X5660	67.2	0.02016
Legacy Intel® Xeon® Processors	X5667	49.1	0.01472
Legacy Intel® Xeon® Processors	X5670	70.3	0.0211
Legacy Intel® Xeon® Processors	X5672	51.2	0.01536
Legacy Intel® Xeon® Processors	X5675	73.6	0.02208
Legacy Intel® Xeon® Processors	X5677	55.4	0.01661
Legacy Intel® Xeon® Processors	X5680	80	0.024
Legacy Intel® Xeon® Processors	X5687	57.6	0.01728
Legacy Intel® Xeon® Processors	X5690	83.2	0.02496
Legacy Intel® Xeon® Processors	X6550	64	0.0192
Legacy Intel® Xeon® Processors	X7350	46.9	0.01406
Legacy Intel® Xeon® Processors	X7460	63.8	0.01915
Legacy Intel® Xeon® Processors	X7542	64	0.0192
Legacy Intel® Xeon® Processors	X7550	64	0.0192
Legacy Intel® Xeon® Processors	X7560	72.5	0.02175
Intel® Xeon® D Processor	D-2123IT	217.6	0.06528
Intel® Xeon® D Processor	D-2141I	358.4	0.10752
Intel® Xeon® D Processor	D-2142IT	384	0.1152
Intel® Xeon® D Processor	D-2143IT	460.8	0.13824
Intel® Xeon® D Processor	D-2145NT	384	0.1152
Intel® Xeon® D Processor	D-2146NT	435.2	0.13056
Intel® Xeon® D Processor	D-2161I	576	0.1728
Intel® Xeon® D Processor	D-2163IT	691.2	0.20736
Intel® Xeon® D Processor	D-2166NT	537.6	0.16128
Intel® Xeon® D Processor	D-2173IT	627.2	0.18816
Intel® Xeon® D Processor	D-2177NT	716.8	0.21504
Intel® Xeon® D Processor	D-2183IT	921.6	0.27648
Intel® Xeon® D Processor	D-2187NT	870.4	0.26112
Intel® Xeon® D Processor	D-1513N	102.4	0.03072



Export Compliance Metrics for Intel® Microprocessors

Intel® Xeon® Processors

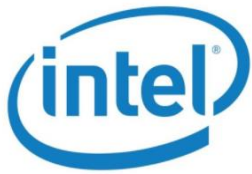
Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® D Processor	D-1518	140.8	0.04224
Intel® Xeon® D Processor	D-1520	140.8	0.04224
Intel® Xeon® D Processor	D-1521	153.6	0.04608
Intel® Xeon® D Processor	D-1523N	128	0.0384
Intel® Xeon® D Processor	D-1527	140.8	0.04224
Intel® Xeon® D Processor	D-1528	182.4	0.05472
Intel® Xeon® D Processor	D-1529	83.2	0.02496
Intel® Xeon® D Processor	D-1531	211.2	0.06336
Intel® Xeon® D Processor	D-1533N	201.6	0.06048
Intel® Xeon® D Processor	D-1537	217.6	0.06528
Intel® Xeon® D Processor	D-1539	204.8	0.06144
Intel® Xeon® D Processor	D-1540	256	0.0768
Intel® Xeon® D Processor	D-1541	268.8	0.08064
Intel® Xeon® D Processor	D-1543N	243.2	0.07296
Intel® Xeon® D Processor	D-1548	256	0.0768
Intel® Xeon® D Processor	D-1553N	294.4	0.08832
Intel® Xeon® D Processor	D-1557	288	0.0864
Intel® Xeon® D Processor	D-1559	288	0.0864
Intel® Xeon® D Processor	D-1567	403.2	0.12096
Intel® Xeon® D Processor	D-1571	332.8	0.09984
Intel® Xeon® D Processor	D-1577	332.8	0.09984
Intel® Xeon® E Processor	E-2176M	259.2	0.07776
Intel® Xeon® E Processor	E-2186M	278.4	0.08352
Intel® Xeon® Scalable Processors	3104	153.6	0.04608
Intel® Xeon® Scalable Processors	3106	204.8	0.06144
Intel® Xeon® Scalable Processors	4108	230.4	0.06912
Intel® Xeon® Scalable Processors	4110	256	0.0768
Intel® Xeon® Scalable Processors	4112	140.8	0.04224
Intel® Xeon® Scalable Processors	4114	352	0.1056
Intel® Xeon® Scalable Processors	4116	422.4	0.12672
Intel® Xeon® Scalable Processors	5115	384	0.1152



Export Compliance Metrics for Intel® Microprocessors

Intel® Xeon® Processors

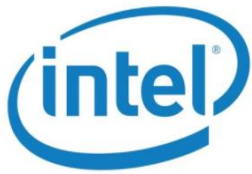
Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® Scalable Processors	5118	460.8	0.13824
Intel® Xeon® Scalable Processors	5120	537.6	0.16128
Intel® Xeon® Scalable Processors	5122	345.6	0.10368
Intel® Xeon® Scalable Processors	6126	652.8	0.19584
Intel® Xeon® Scalable Processors	6128	441.6	0.13248
Intel® Xeon® Scalable Processors	6130	665.6	0.19968
Intel® Xeon® Scalable Processors	6132	761.6	0.22848
Intel® Xeon® Scalable Processors	6134	537.6	0.16128
Intel® Xeon® Scalable Processors	6136	806.4	0.24192
Intel® Xeon® Scalable Processors	6138	832	0.2496
Intel® Xeon® Scalable Processors	6140	864	0.2592
Intel® Xeon® Scalable Processors	6142	819.2	0.24576
Intel® Xeon® Scalable Processors	6144	563.2	0.16896
Intel® Xeon® Scalable Processors	6146	806.4	0.24192
Intel® Xeon® Scalable Processors	6148	1024	0.3072
Intel® Xeon® Scalable Processors	6150	1094.4	0.32832
Intel® Xeon® Scalable Processors	6152	985.6	0.29568
Intel® Xeon® Scalable Processors	6154	1209.6	0.36288
Intel® Xeon® Scalable Processors	8153	614.4	0.18432
Intel® Xeon® Scalable Processors	8156	345.6	0.10368
Intel® Xeon® Scalable Processors	8158	806.4	0.24192
Intel® Xeon® Scalable Processors	8160	1075.2	0.32256
Intel® Xeon® Scalable Processors	8164	998.4	0.29952
Intel® Xeon® Scalable Processors	8168	1459.2	0.43776
Intel® Xeon® Scalable Processors	8170	1081.6	0.32448
Intel® Xeon® Scalable Processors	8176	1164.8	0.34944
Intel® Xeon® Scalable Processors	8180	1523.2	0.45696
Intel® Xeon® Scalable Processors	4109T	256	0.0768
Intel® Xeon® Scalable Processors	4114T	352	0.1056
Intel® Xeon® Scalable Processors	4116T	422.4	0.12672
Intel® Xeon® Scalable Processors	5119T	448	0.1344



Export Compliance Metrics for Intel® Microprocessors

Intel® Xeon® Processors

Product Series	Processor Number	GFLOPS	APP (WT)
Intel® Xeon® Scalable Processors	5120T	537.6	0.16128
Intel® Xeon® Scalable Processors	6126F	652.8	0.19584
Intel® Xeon® Scalable Processors	6126T	652.8	0.19584
Intel® Xeon® Scalable Processors	6130F	665.6	0.19968
Intel® Xeon® Scalable Processors	6130T	665.6	0.19968
Intel® Xeon® Scalable Processors	6134M	537.6	0.16128
Intel® Xeon® Scalable Processors	6138F	832	0.2496
Intel® Xeon® Scalable Processors	6138P	832	0.2496
Intel® Xeon® Scalable Processors	6138T	768	0.2304
Intel® Xeon® Scalable Processors	6140M	864	0.2592
Intel® Xeon® Scalable Processors	6142F	819.2	0.24576
Intel® Xeon® Scalable Processors	6142M	819.2	0.24576
Intel® Xeon® Scalable Processors	6148F	1024	0.3072
Intel® Xeon® Scalable Processors	8160F	1075.2	0.32256
Intel® Xeon® Scalable Processors	8160M	1075.2	0.32256
Intel® Xeon® Scalable Processors	8160T	1075.2	0.32256
Intel® Xeon® Scalable Processors	8170M	1081.6	0.32448
Intel® Xeon® Scalable Processors	8176F	1164.8	0.34944
Intel® Xeon® Scalable Processors	8176M	1164.8	0.34944
Intel® Xeon® Scalable Processors	8180M	1523.2	0.45696
Intel® Xeon® W Processor	W-2123	371.2	0.11136
Intel® Xeon® W Processor	W-2125	409.6	0.12288
Intel® Xeon® W Processor	W-2133	537.6	0.16128
Intel® Xeon® W Processor	W-2135	556.8	0.16704
Intel® Xeon® W Processor	W-2145	742.4	0.22272
Intel® Xeon® W Processor	W-2155	800	0.24
Intel® Xeon® W Processor	W-2175	806.4	0.24192
Intel® Xeon® W Processor	W-2195	979.2	0.29376



Export Compliance Metrics for Intel® Microprocessors

Intel® Xeon® Processors

Intel Corporation is providing the Export Compliance Product Matrix which contains the information necessary to complete an export assessment against the US Export Administration Regulations and local country export regulations such as Giga Floating Point operations per Second (GFLOPS) and Adjusted Peak Performance (APP) in Weighted Teraflops (WT). All information provided in the Export Compliance Product Matrix is strictly a recommendation to the user, and should be used in conjunction with the US Export Administration Regulations (EAR) and local country export regulations when assessing export requirements for the US and local export country. All the information contained herein are based on Intel product specifications and are subject to change without notice. Intel makes no representation or warranty as to the accuracy or reliability of such specifications. These calculations are provided "AS IS" with no warranties whatsoever, including any warranty of merchantability, non-infringement, fitness for any particular purpose or any warranty otherwise arising out of any proposal, specification or sample. Intel disclaims all liability, including liability for infringement of any proprietary rights, relating to use of information in these calculations. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted herein.