



Intel® Core i5-2500 Desktop Processor Series

Processor Number	Frequency Type	Clock GHz	CTP	GFLOP	APP 1-way	APP 2-way	APP 4-way
i5-2500	Base	3.3	132000	105.6	0.03168	0.06336	0.12672
	Single Core Max Turbo	3.7	148000	118	0.03552	0.07104	0.14208
	GPU ONLY	N/A	N/A	N/A	N/A	N/A	N/A
i5-2500K	Base	3.3	132000	105.6	0.03168	0.06336	0.12672
	Single Core Max Turbo	3.7	148000	118	0.03552	0.07104	0.14208
	GPU ONLY	N/A	N/A	N/A	N/A	N/A	N/A
i5-2500S	Base	2.7	108000	86.4	0.02592	0.05184	0.10368
	Single Core Max Turbo	3.7	148000	118	0.03552	0.07104	0.14208
	GPU ONLY	N/A	N/A	N/A	N/A	N/A	N/A
i5-2500T	Base	2.3	92000	73.6	0.02208	0.04416	0.08832
	Single Core Max Turbo	3.3	132000	106	0.03168	0.06336	0.12672
	GPU ONLY	N/A	N/A	N/A	N/A	N/A	N/A
i5-2550K	Base	3.4	136000	108.8	0.03264	0.06528	0.13056
	Single Core Max Turbo	3.8	152000	122	0.03648	0.07296	0.14592
	GPU ONLY	N/A	N/A	N/A	N/A	N/A	N/A

Intel Corporation is providing the Product Export Compliance Matrix which contains the information necessary to complete an export assessment against the US Export Administration Regulations and local export country regulations such as Adjusted Peak Performance (APP) in Weighted Teraflops (WT), Export Control Classification Number (ECCN), AND/OR Harmonized Tariff Number (HTS), etc. APP values are calculated using the Single Core Max Turbo Frequency as published on ark.intel.com. Effective immediately, Intel will only be providing our customers with the APP information for the single core and multi-core processors based on the Single Core Maximum Turbo Boost Technology Frequency information, if applicable.

All information provided in the Product Export Compliance 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, noninfringement, 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.