

# CPU OPTIONS

## MX2/MX2-D CPU Options

Processor Name	Cache	Cores (E + P)	Threads	TDP
<b>Intel 14th Gen. Raptor Lake-S Refresh</b>				
Intel® Core™ i9-14900 Processor	36M	16 + 8	32	65W
Intel® Core™ i9-14900T Processor	36M	16 + 8	32	35W
Intel® Core™ i7-14700 Processor	33M	12 + 8	28	65W
Intel® Core™ i7-14700T Processor	33M	12 + 8	28	35W
Intel® Core™ i5-14500 Processor	24M	6 + 8	20	65W
Intel® Core™ i5-14500T Processor	24M	6 + 8	20	35W
Intel® Core™ i5-14400 Processor	20M	4 + 6	16	65W
Intel® Core™ i5-14400T Processor	20M	4 + 6	16	35W
Intel® Core™ i3-14100 Processor	12M	4	8	60W
Intel® Core™ i3-14100T Processor	12M	4	8	35W
<b>Intel 13th Gen. Raptor Lake-S</b>				
Intel® Core™ i9-13900 Processor	36M	16 + 8	32	65W
Intel® Core™ i9-13900E Processor	36M	16 + 8	32	65W
Intel® Core™ i9-13900TE Processor	36M	16 + 8	32	35W
Intel® Core™ i7-13700 Processor	30M	8 + 8	24	65W
Intel® Core™ i7-13700E Processor	30M	8 + 8	24	65W
Intel® Core™ i7-13700TE Processor	30M	8 + 8	24	35W
Intel® Core™ i5-13500 Processor	24M	6 + 8	20	65W
Intel® Core™ i5-13500E Processor	24M	6 + 8	20	65W
Intel® Core™ i5-13500TE Processor	24M	6 + 8	20	35W
Intel® Core™ i3-13100 Processor	12M	4	8	60W
Intel® Core™ i3-13100E Processor	12M	4	8	60W
Intel® Core™ i3-13100TE Processor	12M	4	8	35W

Processor Name	Cache	Cores (E + P)	Threads	TDP
<b>Intel 12th Gen. Alder Lake-S</b>				
Intel® Core™ i9-12900 Processor	30M	8 + 8	24	65W
Intel® Core™ i9-12900E Processor	30M	8 + 8	24	65W
Intel® Core™ i9-12900TE Processor	30M	8 + 8	24	35W
Intel® Core™ i7-12700 Processor	25M	4 + 8	20	65W
Intel® Core™ i7-12700E Processor	25M	4 + 8	20	65W
Intel® Core™ i7-12700TE Processor	25M	4 + 8	20	35W
Intel® Core™ i5-12500 Processor	18M	6	12	65W
Intel® Core™ i5-12500E Processor	18M	6	12	65W
Intel® Core™ i5-12500TE Processor	18M	6	12	35W
Intel® Core™ i3-12100 Processor	12M	4	8	60W
Intel® Core™ i3-12100E Processor	12M	4	8	60W
Intel® Core™ i3-12100TE Processor	12M	4	8	35W
Intel® Pentium® G7400E Processor	6M	2	2	46W
Intel® Pentium® G7400TE Processor	6M	2	2	35W
Intel® Celeron® G6900E Processor	4M	2	2	46W
Intel® Celeron® G6900TE Processor	4M	2	2	35W