

Available Processors

Name	Clock Speed (GHz)	Cores	Cache (MB)	Memory Speed (MT/s)	QPI Speed (GT/s)	Hyper Threading	Featuring Intel® vPro™ Technology	Intel® Turbo Boost Technology ¹	TDP (W)
Intel® Xeon® E5-2699 v3 processor	2.3	18	45	2133	9.6	YES	YES	5/13	145
Intel® Xeon® E5-2697 v3 processor	2.6	14	35	2133	9.6	YES	YES	5/10	145
Intel® Xeon® E5-2695 v3 processor	2.3	14	35	2133	9.6	YES	YES	5/10	120
Intel® Xeon® E5-2687W v3 processor	3.1	10	25	2133	9.6	YES	YES	1/4	160
Intel® Xeon® E5-2690 v3 processor	2.6	12	30	2133	9.6	YES	YES	5/9	135
Intel® Xeon® E5-2667 v3 processor	3.2	8	20	2133	9.6	YES	YES	2/4	135
Intel® Xeon® E5-2683 v3 processor	2.0	14	35	2133	9.6	YES	YES	5/10	120
Intel® Xeon® E5-2680 v3 processor	2.5	12	30	2133	9.6	YES	YES	4/8	120
Intel® Xeon® E5-2670 v3 processor	2.3	12	30	2133	9.6	YES	YES	3/8	120
Intel® Xeon® E5-2643 v3 processor	3.4	6	20	2133	9.6	YES	YES	2/3	135
Intel® Xeon® E5-2660 v3 processor	2.6	10	25	2133	9.6	YES	YES	3/7	105
Intel® Xeon® E5-2650 v3 processor	2.3	10	25	2133	9.6	YES	YES	3/7	105
Intel® Xeon® E5-2637 v3 processor	3.5	4	15	2133	9.6	YES	YES	1/2	135
Intel® Xeon® E5-2640 v3 processor	2.6	8	20	1866	8.0	YES	YES	2/8	90
Intel® Xeon® E5-2630 v3 processor	2.4	8	20	1866	8.0	YES	YES	2/8	85
Intel® Xeon® E5-2623 v3 processor	3.0	4	10	1866	8.0	YES	YES	3/5	105
Intel® Xeon® E5-2620 v3 processor	2.4	6	15	1866	8.0	YES	YES	2/8	85
Intel® Xeon® E5-2609 v3 processor	1.9	6	15	1600	6.4	NO	YES	N/A	85
Intel® Xeon® E5-2603 v3 processor	1.6	6	15	1600	6.4	NO	YES	N/A	85
Intel® Xeon® E5-2699 v4 processor	2.2	22	55	2400	9.6	YES	YES	YES	145
Intel® Xeon® E5-2697 v4 processor	2.3	18	45	2400	9.6	YES	YES	YES	145
Intel® Xeon® E5-2695 v4 processor	2.1	18	45	2400	9.6	YES	YES	YES	120
Intel® Xeon® E5-2687W v4 processor	3.0	12	30	2400	9.6	YES	YES	YES	160
Intel® Xeon® E5-2690 v4 processor	2.6	14	35	2400	9.6	YES	YES	YES	135
Intel® Xeon® E5-2667 v4 processor	3.2	8	25	2400	9.6	YES	YES	YES	135
Intel® Xeon® E5-2683 v4 processor	2.1	16	40	2400	9.6	YES	YES	YES	120
Intel® Xeon® E5-2680 v4 processor	2.4	14	35	2400	9.6	YES	YES	YES	120
Intel® Xeon® E5-2643 v4 processor	3.4	6	20	2400	9.6	YES	YES	YES	135
Intel® Xeon® E5-2660 v4 processor	2.0	14	35	2400	9.6	YES	YES	YES	105
Intel® Xeon® E5-2650 v4 processor	2.2	12	30	2400	9.6	YES	YES	YES	105
Intel® Xeon® E5-2637 v4 processor	3.5	4	15	2400	9.6	YES	YES	YES	135
Intel® Xeon® E5-2640 v4 processor	2.4	10	25	2133	8.0	YES	YES	YES	90
Intel® Xeon® E5-2630 v4 processor	2.2	10	25	2133	8.0	YES	YES	YES	85
Intel® Xeon® E5-2623 v4 processor	2.6	4	10	2133	8.0	YES	YES	YES	85
Intel® Xeon® E5-2620 v4 processor	2.1	8	20	2133	8.0	YES	YES	YES	85
Intel® Xeon® E5-2609 v4 processor	1.7	8	20	1866	6.4	NO	NO	N/A	85
Intel® Xeon® E5-2603 v4 processor	1.7	6	15	1866	6.4	NO	NO	N/A	85