

IBM z15 (8561) Specifications

This extends the IBM Z position as the industry-leading platform for mission critical hybrid cloud, with new innovations across security, data privacy, and resilience. IBM z15, machine type 8561, provides a scalable, highly available platform that delivers differentiated value to enable business growth, reduce cost, and protect existing investments. The IBM z15 platform provides the hardware infrastructure, in a balanced system design, with the encryption capabilities that now make it possible to create a fortified perimeter around critical business data.

IBM z15 8561 MIPS Chart

Processor	Active CPUs	Estimated Mips	MSU
8561-401	1	267	33
8561-501	1	781	99
8561-601	1	1151	144
8561-701	1	2055	253
8561-402	2	512	65
8561-502	2	1492	185
8561-602	2	2198	271
8561-702	2	3907	481
8561-403	3	750	95
8561-503	3	2184	269
8561-603	3	3214	396
8561-703	3	5711	700
8561-404	4	982	123
8561-504	4	2858	353
8561-604	4	4200	517
8561-704	4	7467	914
8561-405	5	1209	151
8561-505	5	3516	433
8561-605	5	5160	634
8561-705	5	9170	1117

Processor	Active CPUs	Estimated Mips	MSU
8561-406	6	1430	178
8561-506	6	4158	512
8561-606	6	6094	747
8561-706	6	10822	1313
8561-407	7	1647	204
8561-507	7	4784	588
8561-607	7	7004	859
8561-707	7	12425	1503
8561-408	8	1860	230
8561-508	8	5394	661
8561-608	8	7890	966
8561-708	8	13980	1687
8561-409	9	2067	255
8561-509	9	5990	734
8561-609	9	8753	1070
8561-709	9	15488	1867
8561-410	10	2270	280
8561-510	10	6571	805
8561-610	10	9594	1170
8561-710	10	16951	2037
8561-411	11	2469	305
8561-511	11	7138	875
8561-611	11	10412	1265
8561-711	11	18369	2204
8561-412	12	2663	329
8561-512	12	7690	941
8561-612	12	11209	1359
8561-712	12	19746	2367
8561-413	13	2852	352
8561-513	13	8230	1007
8561-613	13	11985	1452
8561-713	13	21081	2526
8561-414	14	3038	375

Processor	Active CPUs	Estimated Mips	MSU
8561-514	14	8756	1070
8561-614	14	12741	1541
8561-714	14	22376	2677
8561-415	15	3220	397
8561-515	15	9269	1129
8561-615	15	13477	1627
8561-715	15	23632	2819
8561-416	16	3397	419
8561-516	16	9770	1188
8561-616	16	14193	1712
8561-716	16	24850	2953
8561-417	17	3571	440
8561-517	17	10258	1247
8561-617	17	14891	1795
8561-717	17	26032	3084
8561-418	18	3744	461
8561-518	18	10743	1304
8561-618	18	15583	1878
8561-718	18	27213	3213
8561-419	19	3916	482
8561-519	19	11225	1361
8561-619	19	16269	1959
8561-719	19	28392	3342
8561-420	20	4086	503
8561-520	20	11703	1418
8561-7B3	113	122088	14313
8561-7B4	114	122935	14412
8561-7B5	115	123782	14511
8561-7B6	116	124626	14610
8561-7B7	117	125469	14709
8561-7B8	118	126311	14808
8561-7B9	119	127150	14906
8561-7C0	120	127989	15005

Processor	Active CPUs	Estimated Mips	MSU
8561-7C1	121	128825	15103
8561-7C2	122	129660	15200
8561-7C3	123	130494	15298
8561-7C4	124	131325	15396
8561-7C5	125	132156	15493
8561-7C6	126	132984	15590
8561-7C7	127	133812	15687
8561-7C8	128	134637	15784
8561-7C9	129	135461	15881
8561-7D0	130	136283	15977
8561-7D1	131	137104	16073
8561-7D2	132	137924	16169
8561-7D3	133	138741	16265
8561-7D4	134	139557	16361
8561-7D5	135	140372	16456
8561-7D6	136	141185	16552
8561-7D7	137	141997	16647
8561-7D8	138	142807	16742
8561-7D9	139	143615	16836
8561-7E0	140	144422	16931
8561-7E1	141	145227	17025
8561-7E2	142	146031	17120
8561-7E3	143	146834	17214
8561-7E4	144	147634	17308
8561-7E5	145	148434	17401
8561-7E6	146	149232	17495
8561-7E7	147	150029	17588
8561-7E8	148	150825	17682
8561-7E9	149	151620	17775
8561-7F0	150	152413	17868
8561-7F1	151	153206	17961
8561-7F2	152	153997	18054
8561-7F3	153	154788	18146

Processor	Active CPUs	Estimated Mips	MSU
8561-7E7	147	150029	17588
8561-7E8	148	150825	17682
8561-7E9	149	151620	17775
8561-7F0	150	152413	17868
8561-7F1	151	153206	17961
8561-7F2	152	153997	18054
8561-7F3	153	154788	18146
8561-7F4	154	155577	18239
8561-7F5	155	156365	18331
8561-7F6	156	157152	18423
8561-7F7	157	157938	18516
8561-7F8	158	158723	18608
8561-7F9	159	159507	18700
8561-7G0	160	160289	18791
8561-7G1	161	161071	18883
8561-7G2	162	161852	18974
8561-7G3	163	162631	19066
8561-7G4	164	163409	19157
8561-7G5	165	164186	19248
8561-7G6	166	164962	19339
8561-7G7	167	165737	19430
8561-7G8	168	166511	19521
8561-7G9	169	167284	19611
8561-7H0	170	168056	19702
8561-7H1	171	168827	19792
8561-7H2	172	169596	19882
8561-7H3	173	170365	19972
8561-7H4	174	171132	20062
8561-7H5	175	171899	20152
8561-7H6	176	172664	20242
8561-7H7	177	173428	20332
8561-7H8	178	174191	20421
8561-7H9	179	174954	20510

Processor	Active CPUs	Estimated Mips	MSU
8561-710	180	175715	20600
8561-711	181	176475	20689
8561-712	182	177233	20778
8561-713	183	177991	20866
8561-714	184	178748	20955
8561-715	185	179504	21044
8561-716	186	180258	21132
8561-717	187	181012	21221
8561-718	188	181765	21309
8561-719	189	182516	21397
8561-7J0	190	183267	21485

IBM z15 (IBM 8561) Maintenance

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IBM z13s (IBM 2965)

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IBM BC12 (IBM 2828)

IBM z196 (IBM 2817)

IBM z114 (IBM 2818)

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IBM z9 BC (IBM 2096)

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