

IBM z14-ZR1 (3907) Specifications

The IBM z14 ZR1, launched in 2018, is a more compact, single-frame version of the z14 that fits into a standard 19-inch data center rack. It delivers the same pervasive encryption and security features as the larger z14 but in a smaller footprint, making it ideal for organizations needing mainframe power without the physical space requirements of a traditional multi-frame system.

IBM z14-ZR1 3907 MIPS Chart

Processor	Active CPUs	Estimated Mips	MSU
3907-A01	1	88	11
3907-B01	1	98	12
3907-C01	1	110	14
3907-D01	1	130	16
3907-E01	1	150	19
3907-A02	2	165	21
3907-F01	1	172	21
3907-B02	2	184	23
3907-G01	1	193	24
3907-C02	2	207	26
3907-H01	1	216	27
3907-A03	3	240	30
3907-D02	2	244	30
3907-I01	1	242	30
3907-B03	3	268	33
3907-J01	1	272	34
3907-E02	2	282	35
3907-C03	3	301	38
3907-K01	1	303	38
3907-A04	4	313	39

Processor	Active CPUs	Estimated Mips	MSU
3907-F02	2	323	40
3907-L01	1	340	42
3907-B04	4	349	44
3907-D03	3	355	44
3907-G02	2	363	45
3907-A05	5	383	48
3907-M01	1	381	48
3907-C04	4	391	49
3907-E03	3	410	51
3907-H02	2	406	51
3907-B05	5	426	53
3907-N01	1	427	53
3907-A06	6	450	56
3907-I02	2	455	57
3907-D04	4	462	58
3907-F03	3	470	59
3907-C05	5	479	60
3907-O01	1	477	60
3907-B06	6	502	63
3907-J02	2	511	64
3907-G03	3	527	66
3907-E04	4	533	67
3907-P01	1	534	67
3907-C06	6	563	70
3907-D05	5	566	71
3907-K02	2	570	71
3907-H03	3	590	74
3907-Q01	1	597	75
3907-F04	4	612	77
3907-L02	2	639	80
3907-E05	5	653	82
3907-D06	6	665	83
3907-I03	3	661	83

Processor	Active CPUs	Estimated Mips	MSU
3907-R01	1	667	83
3907-G04	4	686	86
3907-M02	2	716	90
3907-J03	3	743	93
3907-S01	1	746	93
3907-F05	5	749	94
3907-E06	6	768	96
3907-H04	4	768	96
3907-N02	2	803	100
3907-K03	3	828	104
3907-T01	1	834	104
3907-G05	5	840	105
3907-I04	4	861	108
3907-F06	6	880	110
3907-O02	2	897	112
3907-L03	3	929	116
3907-U01	1	933	117
3907-H05	5	940	118
3907-J04	4	967	121
3907-G06	6	988	123
3907-P02	2	1004	125
3907-M03	3	1041	130
3907-V01	1	1043	130
3907-I05	5	1053	132
3907-K04	4	1078	135
3907-H06	6	1106	138
3907-Q02	2	1122	140
3907-N03	3	1166	145
3907-W01	1	1166	145
3907-J05	5	1184	147
3907-L04	4	1209	150
3907-I06	6	1239	154
3907-R02	2	1254	156

Processor	Active CPUs	Estimated Mips	MSU
3907-O03	3	1303	162
3907-X01	1	1304	162
3907-K05	5	1319	164
3907-M04	4	1355	168
3907-J06	6	1392	173
3907-S02	2	1402	175
3907-Y01	1	1430	178
3907-P03	3	1459	181
3907-L05	5	1480	184
3907-N04	4	1519	189
3907-K06	6	1551	193
3907-T02	2	1568	195
3907-Z01	1	1570	195
3907-Q03	3	1631	203
3907-M05	5	1658	206
3907-O04	4	1696	211
3907-L06	6	1740	216
3907-U02	2	1754	218
3907-R03	3	1822	225
3907-N05	5	1858	231
3907-P04	4	1899	235
3907-M06	6	1950	242
3907-V02	2	1961	243
3907-S03	3	2038	253
3907-O05	5	2076	258
3907-Q04	4	2123	263
3907-N06	6	2186	271
3907-W02	2	2192	272
3907-T03	3	2278	282
3907-P05	5	2324	288
3907-R04	4	2372	294
3907-O06	6	2442	303
3907-X02	2	2452	304

Processor	Active CPUs	Estimated Mips	MSU
3907-U03	3	2549	316
3907-Q05	5	2598	322
3907-S04	4	2653	328
3907-Y02	2	2688	333
3907-P06	6	2734	339
3907-V03	3	2849	353
3907-R05	5	2903	360
3907-Z02	2	2951	365
3907-T04	4	2966	367
3907-Q06	6	3056	379
3907-W03	3	3185	395
3907-S05	5	3246	402
3907-U04	4	3318	411
3907-R06	6	3414	423
3907-X03	3	3562	442
3907-T05	5	3629	450
3907-V04	4	3709	459
3907-S06	6	3819	473
3907-Y03	3	3907	484
3907-U05	5	4060	504
3907-W04	4	4147	514
3907-T06	6	4269	529
3907-Z03	3	4289	531
3907-V05	5	4539	563
3907-X04	4	4638	575
3907-U06	6	4776	592
3907-W05	5	5074	629
3907-Y04	4	5086	631
3907-V06	6	5339	663
3907-Z04	4	5583	693
3907-X05	5	5675	705
3907-W06	6	5969	741
3907-Y05	5	6223	772

Processor	Active CPUs	Estimated Mips	MSU
3907-Y05	5	6223	772
3907-X06	6	6675	828
3907-Z05	5	6832	848
3907-Y06	6	7320	909
3907-Z06	6	8036	998

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- IBM z13 (IBM 2964)
- IBM EC12 (IBM 2827)
- IBM BC12 (IBM 2828)

- IBM z196 (IBM 2817)
- IBM z114 (IBM 2818)
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- IBM z10 EC (IBM 2097)
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