

## Technical information

**Hardware tables:**

**System z z10 EC – 2097 (700 Series)**

**System z z10 EC – 2097 (400/500/600 Series)**

**System z z10 BC – 2098**

**Mainframe hardware timeline 1952-2010**

**Mainframe operating system development**

<b>Model</b>	<b>IBM MIPS</b>	<b>MSUs</b>	<b>Model</b>	<b>IBM MIPS</b>	<b>MSUs</b>
701	920	115	733	18,376	2,257
702	1,729	215	734	18,819	2,309
703	2,497	312	735	19,259	2,366
704	3,226	401	736	19,696	2,422
705	3,930	488	737	20,131	2,478
706	4,609	571	738	20,562	2,530
707	5,266	651	739	20,992	2,585
708	5,900	729	740	21,418	2,636
709	6,512	804	741	21,841	2,687
710	7,103	875	742	22,260	2,740
711	7,674	944	743	22,677	2,789
712	8,225	1,011	744	23,090	2,838
713	8,757	1,076	745	23,500	2,886
714	9,284	1,139	746	23,906	2,934
715	9,805	1,202	747	24,309	2,981
716	10,321	1,264	748	24,709	3,028
717	10,831	1,329	749	25,106	3,075
718	11,336	1,390	750	25,500	3,120
719	11,836	1,451	751	25,891	3,166
720	12,331	1,512	752	26,279	3,214
721	12,821	1,571	753	26,664	3,262
722	13,306	1,631	754	27,045	3,305
723	13,786	1,690	755	27,424	3,352
724	14,262	1,748	756	27,800	3,395
725	14,732	1,805	757	28,171	3,438
726	15,198	1,865	758	28,539	3,480
727	15,660	1,922	759	28,902	3,525
728	16,120	1,979	760	29,261	3,570
729	16,577	2,037	761	29,616	3,611
730	17,031	2,092	762	29,967	3,652
731	17,482	2,146	763	30,314	3,695
732	17,931	2,200	764	30,657	3,739

**IBM System z z10 EC — 2097 (700 Series)**

Model	IBM MIPS	MSUs	Model	IBM MIPS	MSUs
401	218	27	507	2,761	340
402	413	51	508	3,103	382
403	600	75	509	3,435	422
404	779	97	510	3,758	462
405	954	118	511	4,071	500
406	1,125	139	512	4,376	537
407	1,291	160	601	638	79
408	1,453	180	602	1,204	149
409	1,612	199	603	1,743	215
410	1,766	218	604	2,257	277
411	1,917	237	605	2,755	339
412	2,063	255	606	3,238	398
501	471	58	607	3,707	455
502	891	110	608	4,162	511
503	1,292	160	609	4,603	565
504	1,675	207	610	5,031	617
505	2,048	252	611	5,445	668
506	2,410	296	612	5,848	717

**IBM System z z10 EC – 2097 (400/500/600 Series)**

Model	IBM MIPS	MSUs	Model	IBM MIPS	MSUs
A01	26	3	I05	361	45
B01	30	4	K04	372	46
C01	38	5	U01	381	47
D01	46	6	M03	398	49
A02	48	6	P02	401	50
E01	53	7	J05	402	50
B02	56	7	V01	429	53
F01	59	7	L04	440	55
A03	69	9	Q02	449	56
G01	70	9	K05	451	56
C02	71	9	N03	456	57
H01	78	10	W01	480	60
B03	80	10	R02	501	62
D02	85	11	M04	508	63
A04	88	11	O03	511	63
I01	88	11	L05	533	66
J01	98	12	X01	538	67
E02	99	12	S02	563	70
C03	101	12	P03	572	71
B04	102	13	N04	582	72
A05	107	13	M05	615	76

**IBM System z z10 BC – 2098 (continues)**

<b>Model</b>	<b>IBM MIPS</b>	<b>MSUs</b>	<b>Model</b>	<b>IBM MIPS</b>	<b>MSUs</b>
F02	110	14	Y01	615	76
K01	110	14	T02	631	78
D03	122	15	Q03	641	80
B05	123	15	O04	653	81
C04	129	16	Z01	673	83
G02	130	16	N05	705	87
L01	130	16	U02	707	88
E03	141	17	R03	715	89
H02	145	18	P04	731	91
M01	150	19	O05	791	98
C05	156	19	V02	797	99
D04	156	19	S03	803	100
F03	156	19	Q04	819	102
I02	163	20	P05	885	110
N01	172	21	W02	891	111
E04	180	22	T03	901	112
J02	182	23	R04	913	113
G03	186	23	Q05	991	123
D05	189	23	X02	999	124
O01	193	24	U03	1010	125
F04	200	25	S04	1025	127
K02	204	25	R05	1106	137
H03	207	26	V03	1137	141
P01	216	27	Y02	1142	142
E05	218	27	T04	1151	143
I03	233	29	S05	1241	154
G04	237	29	Z02	1250	155
L02	241	30	W03	1272	158
F05	242	30	U04	1289	160
Q01	242	30	T05	1393	173
J03	260	32	X03	1426	177
H04	264	33	V04	1452	180
R01	270	33	U05	1561	194
M02	279	35	W04	1625	202
G05	287	36	Y03	1631	202
K03	292	36	V05	1758	218
I04	298	37	Z03	1784	221
S01	303	38	X04	1822	226
N02	319	40	W05	1968	245
H05	320	40	Y04	2083	258
J04	332	41	X05	2206	274
T01	340	42	Z04	2279	283
L03	345	43	Y05	2523	313
O02	358	44	Z05	2760	342

**IBM System z z10 BC — 2098 (continued)**





