

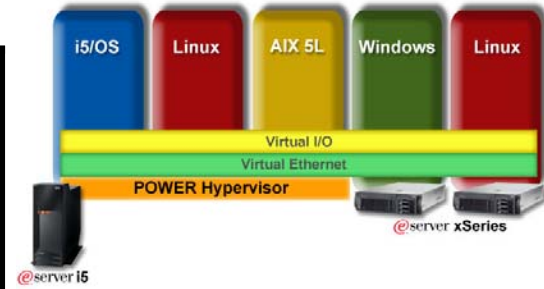
IBM @server i5 - Specifications

Model	N-Way	Processor CPW	Software Tier	Server F/C	Base i5/OS Licenses	Memory Max (GB)	Disk Max (TB)	Disk Arms Max	Max I/O Tower-Drawer	IXS/IXA Max	5250 OLTP (CPW)	Editions
595	32/64 ¹⁾	86.000 – 165.000	P60	0952	4	2.048	190	2.700	60	60 IXS 57 IXA	Zero 12.000 - Max	Standard #7984 Enterprise #7985
595	16/32 ¹⁾	46.000 – 85.000	P50	0947	4	1.024	190	2.700	60	60 IXS 57 IXA	Zero 12.000 - Max	Standard #7498 Enterprise #7499
595	8/16 ¹⁾	24.500 – 45.500	P50	0946	4	512	114	1.620	36	60 IXS 48 IXA	Zero 12.000 – Max	Standard #7496 Enterprise #7497
570	2/16 ²⁾	6.350 – 44.700	P30	0928	2	512	96	1.374	30	48 IXS 57 IXA	Maximum	Capacity Backup #7570
570	13/16 ¹⁾	36.300 – 44.700	P40	0926	4	512	96	1.374	30	48 IXS 57 IXA	Zero 12.000 – Max 12.000 – Max	Standard #7475 Enterprise #7476 HA #7563
570	9/12 ¹⁾	25.500 – 33.400	P40	0924	4	384	77	1.098	24	48 IXS 48 IXA	Zero 12.000 – Max 12.000 – Max	Standard #7473 Enterprise #7474 HA #7562
570	5/8 ¹⁾	15.200 – 23.500	P40	0922	4	256	58	822	18	48 IXS 32 IXA	Zero 12.000 – Max 12.000 – Max	Standard #7471 Enterprise #7472 HA #7561
570	2/4 ¹⁾	6.350 – 12.000	P30	0921	1	128	38	546	12	36 IXS 16 IXA	Zero Maximum Maximum	Standard #7494 Enterprise #7495 HA #7560
570	1/2 ¹⁾	3.300 – 6.000	P30	0930	1	64	19	278	6	18 IXS 8 IXA	Zero Maximum Maximum	Standard #7490 Enterprise #7491 HA #7559
550	1/4 ¹⁾	3.300 – 12.000	P20	0915	1	64	38	548	12	36 IXS 16 IXA	Zero 3.300 – Max 3.300 – Max	Standard #7462 Enterprise #7463 Solution #7558 Domino #7530
520	2	6.000	P20	0905	1	32	19	278	6	18 IXS 8 IXA	Zero 3.000 – Max 3.000 – Max	Standard #7456 Enterprise #7457 HA #7555
520	1	3.300	P20	0904	1	32	19	278	6	18 IXS 8 IXA	Zero Maximum Maximum	Standard #7454 Enterprise #7455 HA #7554
520	1	2.400	P10	0903	1	32	19	278	6	18 IXS 8 IXA	Zero Maximum Maximum	Standard #7452 Enterprise #7453 HA #7553
520	1	1.000	P10	0902	1	32	19	278	6	18 IXS 8 IXA	Zero Maximum Maximum	Standard #7458 Enterprise #7459 HA #7552
520	1	1.000	P10	0901	1	32	19	278	6	18 IXS 8 IXA	60	Value #7451 Express #741x + #739x
520	1	500	P05	0900	1	32	19	278	6	18 IXS 8 IXA	30	Value #7450 Express #741x + #739x

Notes: 1) includes On/Off Capacity on Demand and Capacity Upgrade on Demand
2) includes On/Off Capacity on Demand only

Nov 12, 2004

IBM @server i5 - Editions



		Enterprise 550, 570, 595	Solution 550	Domino 550	Standard 550, 570, 595	Enterprise 520	Standard 520
Function	Support for multiple OS ¹⁾	✓	✓	✓	✓	✓	✓
	WebFacing	✓	✓	✓	✓	✓	✓
	Support for Dynamic Logical Partitioning	✓	✓	✓	✓	✓	✓
	5250 CPW ²⁾	Maximum	Maximum	Zero	Zero	Maximum	Zero
	Capacity on Demand ³⁾	✓	✓	✓	✓		
Software	i5/OS ⁴⁾	✓	✓	✓	✓	✓	✓
	Portal Express Plus	✓	✓			✓	
	DB2 Query Manager & Development Toolkit	✓	✓			✓	
	DB2 SMP	✓					
	DB2 Extenders – XML and Text	✓					
	XML Toolkit	✓					
	Performance Tools	✓				✓	
	HA Switched Resources	✓					
	Media Extensions	✓					
	BRMS	✓					
	Tivoli Monitor – PAC for WS	✓					
Tivoli Storage Manager (1 Server + 5 Clients)	✓				✓		
Enterprise Workload Manager	✓						
Hardware	One additional processor activation for Linux or AIX ⁵⁾	✓	✓	✓ ⁸⁾	✓ ⁹⁾		
	One Integrated xSeries Server	✓	✓				
Vouchers	IBM Learning Voucher(s)	✓					
	IBM Service Vouchers(s)	✓	✓			✓	

see <http://www.ibm.com/servers/eserver/iseries/hardware/editions> for latest version

Notes:

- 1) Support for i5/OS, Windows, Linux, AIX 5L
- 2) 5250 CPW base value vary by model (lower than maximum on 520 2-way and 570 5-way and above - can be increased with Enterprise Enablement Feature)
- 3) Includes ,Capacity Upgrade on Demand' and ,On/Off Capacity on Demand'
- 4) Includes base i5/OS licenses (quantity vary by model!)
- 5) This processor can also be used for i5/OS by buying an additional i5/OS license
- 6) License for 5 user
- 7) RAID Option available (with 4 disks + RAID enablement)
- 8) i5/OS license for second processor included
- 9) Model 550 only!



520 Express Editions	Entry	Entry+	Growth
Processor CPW	500	500	1.000
5250 CPW	30	30	60
Support for Multiple OS ¹⁾	✓	✓	✓
Web Modernization	✓	✓	✓
LPAR Support	✓	✓	✓
i5/OS	✓	✓	✓
DB2 Query Mgr & SQL Dev Kit		✓	✓
Query/400		✓	✓
iSeries Access ⁶⁾		✓	✓
WDS		✓	✓
Tape/Disk Controller	1	1	1
Disk Drive	2	2 ⁷⁾	2 ⁷⁾
Main Memory	1 GB	1 GB	2 GB
Comm Adapter	1	1	1
Twinax Adapter	1	1	1
Tape (QIC)	30 GB	30 GB	30 GB

Information is provided „as is“ without warranty of any kind!