

Configuration Summary

Hardware Section Totals

Initial orders	
Purchase	8,877.00
Monthly Maint	81.00

Overall hardware order (Net Charges)

Purchase	USD 8,877.00
Monthly Maint	USD 81.00

Software Section Totals

Initial orders	
OTC	14,044.00

Overall software order (Net Charges)

OTC	USD 14,044.00
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Service Section Totals

Initial orders	
OTC	400.00

Overall service order (Net Charges)

OTC	USD 400.00
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Overall System Order (Net Grand Totals)

OTC	23,321.00
Monthly	81.00

Notes:

- 1) All hardware and software list prices are effective as of 08/03/2009, and are subject to change without notice. Prices do not include any applicable recycling fees.
- 2) Maintenance prices shown are reference prices (ESA - US Only) and are standard level of service.
- 3) All removed parts belong to IBM on any upgrade or Return Parts transaction.
- 4) Informational totals are calculated based upon current list and/or reference price and do not reflect the prices actually paid by the customer.

Configuration Summary

Base starting-point prices show only the recurring charges.

Messages and Comments

Configuration Comments:

This configuration is based on your input. Please assure you have the hardware and software needed for your development environment. Please be advised that any eligible additions made to this configuration after the order has been placed that are less than \$5,000 list, will have to be processed as a 50% discount/purchase or 35% discount purchase depending on the CPU Model and will not be added to a leased machine/order. All applicable local/state taxes will be added to the purchase/lease price. Warranty for the system unit is one (1) year. Other hardware component's warranties range from three months to one year depending on the product. If you wish to purchase hardware maintenance, so the machine goes on maintenance after the warranty period, please contact IBM Global Services at 888-426-4343 or ask your Techline Specialist for assistance. Maintenance cannot be discounted or included in your lease. **All machines are customer set up.** No post sales support is part of the developer offering and must be sourced through 888-426-4343, opt. 3 at commercial pricing. If you are purchasing you may be required to pay partial or full amount at the time of the order. If you are leasing, you may be required to pay a deposit at the time of the order. IBM will accept your order (via purchase order, e-mail or other) subject only to the terms and conditions contained in the IBM Customer Agreement and any other IBM and/or IBM Credit Corporation agreements and documents that may be appropriate to your order. All sales are final. If you should encounter any hardware or software problems, normal IBM warranty provisions will apply.

If you would like to have this equipment placed on order as the configuration shows, please reply by returning this configuration with your concurrence. Thank you for your continued interest in IBM products and services.

*** This is a POWER SYSTEMS MACHINE - Please see System comments for the Operating System(s) ordered ***

Links for Financial Tools.

Estimate a low monthly payment at:

For deals under \$500K:

<http://www.ibm.com/financing/partner/tools/calculators/>

For deals over \$500K:

<http://www.ibm.com/financing/partner/tools/igfcontact.html>

This configuration contains services that must be proposed using the IBM Services Assistant Tool (ISAT) To request a

Configuration Summary

Services Proposal from ISAT, within e-config right-click the CFR icon under the SYS icon in the Portfolio list and select Request a Services Proposal.

IBM Systems Director Information Center is at
http://publib.boulder.ibm.com/infocenter/systems/index.jsp?topic=/director_6.1/fqm0_main.html

IBM Systems Director management server and agent components can be downloaded from the IBM Systems Director download web site at

<http://www.ibm.com/systems/management/director/downloads/>

IBM Systems Director Activer Energy Manager is available with a free 60-day trial and can be downloaded at

<http://www.ibm.com/systems/management/director/downloads/plugins.html>

The following products/features are affected:

8203-E4A: Server 1

'Do Not Need an HMC' has been selected.

Customer Requested Arrival Date: 2009/08/19

System 1 - Comments - (Server 1)

33. **CONFIGURATION CONTAINS IBM i AS PRIMARY OPERATING SYSTEM**

Build to Order

Internal Load Source

SAS/SATA integrated controller

Integrated Dual 10/100/1000 Mb Ethernet ports

Three USB Ports

Two Hardware Management Console (HMC) ports

Service processor

Two System (serial) ports

Redundant cooling

Hot-swap cooling

Two SPCN ports

Initial Hardware - (Server 1)

Product	Description	Qty	Note Ref	Extended Purchase	Extended Maint	Term
8203-E4A	Server 1:8203 Model E4A	1	33	N/C	46.00	Mth
0040	Mirrored System Disk Level, Sp	1		N/C		
0267	IBM i Operating System Partiti	1		N/C		
0534	IBM i 6.1 Specify Code	1		N/C		
0839	#3677 Load Source Specify	1		N/C		
1025	Modem Cable - US/Canada and Ge	1		13.00		
1843	Op Panel Cable for Deskside Sy DASD	1		6.00		
2145	Primary OS - IBM i	1		N/C		
2893	PCIe 2-Line WAN w/Modem	1		579.00		
3655	SAS HH Cable	1		35.00		
3677	139.5GB 15k rpm SAS Disk Drive	2		996.00		
4532	4096MB (2x2048MB) RDIMMs, 667	1		1,440.00		
5000	Software Preload Required	1		N/C		
5553	Sys Console-Ethernet No IOP	1		N/C		
5619	80/160GB DAT160 SAS Tape Drive	1		1,661.00	35.00	Mth
5623	Dual-port 1Gb Integrated Ether Card	1		301.00		
5633	1-core 4.2 GHz POWER6 Processo Memory DIMM Slots	1		1,840.00		
5676	Zero-priced Processor Activati	1		N/C		
5743	SATA Slimline DVD-ROM Drive	1		208.00		
6470	Power Cord (6-foot), To Wall (Plug Type #4	2		28.00		
7112	IBM Deskside Cover Set (With d	1		599.00		
7703	Power Supply, 950 Watt AC, Hot and Redundant	2		538.00		
8310	DASD/Media Backplane for 3.5 D with External SAS Port	1		633.00		
8506	PowerVM Standard	1		N/C		
9300	Language Group Specify - US En	1		N/C		
9633	1W Entry Express Edition	1		N/C		
	Serial: 000000000	Total		USD 8,877.00	USD 81.00	Mth
5372-IS5	System i HIPO	1		N/C		
0517	Model 8203-E4A Routing	1		N/C		
1000	IBM i (57xx-SS1)	1		N/C		
1001	Adv Function Printing Utilitie	1		N/C		
1007	Advanced Job Scheduler (57xx-J	1		N/C		
1008	Performance Tools (57xx-PT1)	1		N/C		
1009	Query (57xx-QU1)	1		N/C		
1011	DB2 Query (57xx-ST1)	1		N/C		
1012	Client Access - Processor Base	1		N/C		
1015	WebSphere Dev Studio (57xx-WDS	1		N/C		
1508	Performance Tools Manager (57x	1		N/C		

Initial Hardware - (Server 1)

Product	Description	Qty	Note Ref	Extended Purchase	Extended Maint	Term
1550	ILE Compilers (5761-WDS)	1		N/C		
1551	Heritage Compilers (5761-WDS)	1		N/C		
1552	Application Development ToolSe	1		N/C		
2924	English Primary Language U/L S	1		N/C		
3560	Version 6 Release 1.0	1		N/C		
5000	Preload	1		N/C		
5050	Active Processor Quantity	1		N/C		
5052	IBM i per User Mfg Key	10		N/C		
6012	DB2 Web Query for System i (57	1		N/C		
6016	Websphere Express V6.1 (5722-W	1		N/C		
9209	Rack Not Integrated in Mfg Spe	1		N/C		
	Serial: 000000000	Total				

Initial Software - (Server 1)

Lic Product Term Type	Description	Qty	Note Ref	Extended Price	
5639-ZC1	Zend Core for i5/OS	1		N/C	
0001	BOTC per Server w/ 1-Year SWMA	1		N/C	
5809	Supply	1		N/C	
	Serial: 000000000	Total			
5660-QU2	1-Year Registration/Renewal for 5733-QU2	1		N/C	
1019	P05 SWMA Registration	1		N/C	
1020	P05 24x7 Support	1		55.00	OTC
B					
2924	English U/L SBCS Primary	1		N/C	
5809	Supply	1		N/C	
	Serial: 000000000	Total		USD 55.00	OTC
5692-A5L	System Software	1		N/C	
1004	CD-ROM Process Charge	1		50.00	OTC
B					
1404	VIOS Expansion Pack	1		N/C	
2201	Virtual I/O Server	1		N/C	
2924	English Language	1		N/C	
3410	CD-ROM	1		N/C	
	Serial: 000000000	Total		USD 50.00	OTC
5692-LOP	SPO for Linux on POWER	1		N/C	
1005	Process no-charge	1		N/C	
1479	System p AVE x86 Media	1		N/C	
3410	CD-ROM	1		N/C	
	Serial: 000000000	Total			
5722-WE2	Web Enablement for i5/OS	1		N/C	
1554	BOTC Websphere Express V6.1	1		N/C	
2924	English U/L SBCS Primary	1		N/C	
5904	Websphere Express V6.1 (DVD)	1		N/C	
	Serial: 000000000	Total			

Initial Software - (Server 1)

Lic Product Term Type	Description	Qty	Note Ref	Extended Price	
5733-QU2	IBM Web Query for System i	1		N/C	
0006	P05 OTC Web Query (includes 2 Users)	1		1,600.00	OTC
B					
2924	English U/L SBCS Primary	1		N/C	
3441	LPAR System Indicator	1		N/C	
5849	Supply Web Query (V1.1.1)	1		N/C	
6345	Web Query User Registration	2		N/C	
	Serial: 000000000	Total		USD 1,600.00	OTC
5733-SPM	IBM SW Maintenance for IBM i and Selected Products, 1-Year Extended Registration	1		N/C	
0001	P05 Per Processor 1-Year Extended	1		750.00	OTC
B					
2647	SWMA Renewal Registration	1		N/C	
2935	MultiLingual Language	1		N/C	
5809	Supply	1		N/C	
	Serial: 000000000	Total		USD 750.00	OTC
5733-SPP	IBM Software Maintenance for IBM i and Selected Products, 1-Year Registration	1		N/C	
2647	SWMA Renewal Registration	1		N/C	
2935	MultiLingual Language	1		N/C	
4909	P05 Registration/Renewal 24x7	1		118.00	OTC
B					
5829	Supply Media	1		N/C	
	Serial: 000000000	Total		USD 118.00	OTC
5733-XT2	XML Toolkit for IBM System i5	1		N/C	
0002	BOTC XML Toolkit	1		N/C	
5819	CD-ROM V1R2	1		N/C	
	Serial: 000000000	Total			
5761-AF1	IBM Advanced Function Printing Utilities	1		N/C	
0016	P05 OTC	1		795.00	OTC
B					
2924	English U/L SBCS Primary	1		N/C	
3441	LPAR System Indicator	1		N/C	
5819	Supply V6R1	1		N/C	

Initial Software - (Server 1)

Lic Product Term Type	Description	Qty	Note Ref	Extended Price	
	Serial: 000000000	Total		USD 795.00	OTC
5761-JS1 0449	IBM Advanced Job Scheduler for i5/OS P05 OTC	1 1		N/C 1,000.00	OTC
B	2924 English U/L SBCS Primary	1		N/C	
	3441 LPAR System Indicator	1		N/C	
	5819 Supply V6R1	1		N/C	
	Serial: 000000000	Total		USD 1,000.00	OTC
5761-PT1 1081	IBM Performance Tools for i5/OS P05 OTC Performance Tools	1 1		N/C 275.00	OTC
B	1201 P05 OTC Manager feature	1		455.00	OTC
B	2924 English U/L SBCS Primary	1		N/C	
	3441 LPAR System Indicator	1		N/C	
	5819 Supply Performance Tools V6R1	1		N/C	
	5911 Supply Manager feature V6R1	1		N/C	
	Serial: 000000000	Total		USD 730.00	OTC
5761-QU1 0577	IBM Query for i5/OS P05 OTC	1 1		N/C N/C	
	2924 English U/L SBCS Primary	1		N/C	
	3441 LPAR System Indicator	1		N/C	
	5819 Supply V6R1	1		N/C	
	Serial: 000000000	Total			
5761-SS1 1348	i5/OS OTC Stamped SW Media	1 1		N/C N/C	
	1816 IBM i per Processor Registration (E4A)	1		N/C	
	2001 ePoE Registration	1		N/C	
	2924 English U/L SBCS Primary	1		N/C	
	3441 LPAR System Indicator	1		N/C	
	5819 Supply IBM i V6R1	1		N/C	
	5860 V6R1M0 Machine Code - RS 610-F (05/15/2009)	1		N/C	
	6001 IBM i per Proc Registration (Qty 1)	1		N/C	
	6102 IBM i per User Registration (Qty 10)	1		N/C	

Initial Software - (Server 1)

Lic Product Term Type	Description	Qty	Note Ref	Extended Price	
7010	Setup and Operation CD V6R1	1		N/C	
	Serial: 000000000	Total			
5761-SSA 1830 B	IBM i per Processor License Billing	1		N/C	
	OTC per Proc w/ 90-Day SWMA (E4A 1-Core)	1		2,245.00	OTC
	Serial: 000000000	Total		USD 2,245.00	OTC
5761-SSC 1837 1838 B	IBM i per User Billing	1		N/C	
	OTC per 5 Users Charged with HW (E4A 1-Core)	1		N/C	
	OTC per 5 Users (E4A 1-Core)	1		1,250.00	OTC
	Serial: 000000000	Total		USD 1,250.00	OTC
5761-ST1 0830 B	IBM DB2 Query Manager and SQL Dev Kit for i5/OS	1		N/C	
	P05 OTC	1		800.00	OTC
	English U/L SBCS Primary	1		N/C	
	LPAR System Indicator	1		N/C	
	Supply V6R1	1		N/C	
	Serial: 000000000	Total		USD 800.00	OTC
5761-WDS 1482 1483 1511 B	IBM WebSphere Development Studio	1		N/C	
	WebSphere Development Studio Registration	1		N/C	
	P05 OTC Heritage Compilers	1		N/C	
	OTC per User Heritage Compilers	1		1,295.00	OTC
	P05 OTC Appl Dev ToolSet	1		N/C	
	OTC per User Appl Dev ToolSet	1		795.00	OTC
1596 1602 B	P05 OTC ILE Compilers Obtained w/HW	1		N/C	
	OTC per User ILE Compilers	1		1,795.00	OTC
	English U/L SBCS Primary	1		N/C	
	LPAR System Indicator	1		N/C	
	Supply Websphere Development V6R1	1		N/C	
	Supply ILE Compilers V6R1	1		N/C	

Initial Software - (Server 1)

Lic Product Term Type	Description	Qty	Note Ref	Extended Price	
5912	Supply Heritage Compilers V6R1	1		N/C	
5913	Supply Appl Dev ToolSet V6R1	1		N/C	
	Serial: 000000000	Total		USD 3,885.00	OTC
5761-XW1	System i Access Family	1		N/C	
1419	P05 OTC Charged with HW	1		N/C	
2924	English U/L SBCS Primary	1		N/C	
3441	LPAR System Indicator	1		N/C	
5819	Supply Processor Based V6R1	1		N/C	
	Serial: 000000000	Total			
5765-AVE	IBM PowerVM Lx86 for x86 Linux	1		N/C	
0001	Per server	1		N/C	
	Serial: 000000000	Total			
5765-PVS	PowerVM Standard Edition	1		N/C	
0001	Per Processor small system	1		620.00	OTC
B					
	Serial: 000000000	Total		USD 620.00	OTC
5771-PVS	PowerVM Standard Edition SW Maintenance: 1 Yr	1		N/C	
1215	Per processor small system 1yr reg	1		116.00	OTC
B					
1217	Per Processor small system 1Yr 24x7	1		30.00	OTC
B					
	Serial: 000000000	Total		USD 146.00	OTC

Initial Service - (Server 1)

Product	Description	Qty	Note Ref	Extended Price	Term
6942-25B	Warranty Service Upgrade	1		N/C	
0050	Request Proposal for Prices	1		N/C	
4524	WSU Same Day 24x7x4 Response	1		N/C	
8996	8203-E4A 24x7x4 WSU	1		400.00	OTC
6942-CON	Contract Coverage (N/C codes)	1		N/C	
0096	ServiceElite	1		N/C	
6942-HMA	Hardware Maintenance (N/C codes)	1		N/C	
0025	Hardware Maintenance Selected	1		N/C	
0050	Request Proposal for Prices	1		N/C	
6942-TCS	Terms (N/C codes)	1		N/C	
0050	Request Proposal for Prices	1		N/C	
0053	Prepay Billing 3 Year Term	1		N/C	

US Dollars--POWER5, POWER6 and BladeCenter JS2x Comm price file, dated 08/03/2009 01:00:11

Based on version 31 CFREPORT file \$\$BLOB\$.cfr,
created 08/05/2009 by ECMPWR at system level 90701b090729,
with '\$\$BLOB\$.cfr' as the description.

This configuration was created for ISO country code US
Output was formatted using the 'EN_US' Locale.
Total with missing prices is 'Off'