## IRM.

# Your configuration

- Summary
- Details

The information on this page typically is used when ordering directly from IBM.

# Total system price \$2,478.00 \*







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To create more complex multi-product systems, contact an IBM Support Representative.

#### **ABCD LTCR**

For lead time classification/availability status of products & features, run your .cfr file through <u>ABCD</u> LTCR tool.

## Expand all | Collapse all

Monday, January 20, 2014 2:37:29 AM GMT+00:00

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### Messages

• When processing a Term Quote, e-Pricer and other tools assume you want to create a Custom Model (CSEO). e-Pricer and Pricecalc do not manage the pricing process accurately if you have multiple quantities of a configuration in the .cfr file submitted, which can result an invalid prices presented to your customers. For this reason always create a configuration file (.cfr) to only include the quantity of the configuration that is within the CSEO to be created (should likely be a quantity of one). If there are any quantities that need to be priced, they should be entered in e-Pricer as a quarter quantity (roll out quantity); only submit what is needed to make the configuration valid.

• Purchase of this IBM System x<sup>TM</sup> or BladeCenter® server includes the entitled use of the agent and/or management server components of IBM® Systems Director, an integrated, extensible systems management application which unifies the management of virtual and physical resources. Systems Director software may be included on the media shipped with this system and can be downloaded from the <u>Systems Director web site</u>

1 Please visit SSIC website to verify if server hosts have correct software versions/levels to support attached devices.

Your configuration is valid.

■ **①**Server1 - IBM System x3100 M4 2582AC1

#### Server1

Description	Part number/	Unit price*	Quantity	Price*
	Feature code			
IBM System x3100 M4 2582AC1 <b>Customize</b>	2582AC1	\$2,349.00	1	\$2,349.00
Base or packages: x3100 M4 Base Hardware with one fixed PSU	A0W7	\$235.00	1	\$235.00

Initial processor: Intel Xeon E3-1220 v2, 3.1GHz 8M cache/ 1600 DDR3 4C (69W)	A2UT	\$309.00	1	\$309.00
Storage subsystem: IBM SATA iPass Cable HW RAID Kit	A0WA	\$29.00	1	\$29.00
Memory: 4GB (1x4GB, 2Rx8, 1.5V) PC3-12800 CL11 ECC DDR3 1600MHz LP UDIMM	A2UL	\$79.00	2	\$158.00
<u>Configuration option</u> : Select Storage devices - IBM-configured RAID	5978	\$0.00	1	\$0.00
Storage adapter: ServeRAID M1015 SAS/SATA Controller	0095	\$299.00	1	\$299.00
<u>Primary array</u> : RAID 10 - Primary Array (SATA) - minimum of 4 HDDs required	7076	\$0.00	1	\$0.00
<u>Primary array hard disk drives</u> : 500GB 7200 RPM 3.5" Simple-Swap SATA II	5288	\$239.00	4	\$956.00
Optical drive : No optical drive	NOOPTICAL	\$0.00	1	\$0.00
<u>Line cords</u> : Line cord - 1.8M, 10A/125V, C13 to NEMA 5-15P (US)	6369	\$9.00	1	\$9.00
IBM Director : None	NO_IBM_DIR_EX	\$0.00	1	\$0.00
<u>Language pack</u> : System Documentation and Software-US English	A0WF	No charge	1	No charge
5.25 ODD Filler Kit	A1BZ	No charge	1	No charge
Primary Array 4 HDDs	7010	\$0.00	1	\$0.00
BIOS GBM	A 17R	No charge	1	No charge
x3100M4 System Label GBM-AG/EMEA Express for PCIe Gen3	A2XK	No charge	1	No charge
x3100M4 System Planar (Refresh)	A2XG	\$205.00	1	\$205.00
System Packaging - WW	A0WD	No charge	1	No charge
RAID Configuration	2302	\$149.00	1	\$149.00
No Preload Specify	9206	No charge	1	No charge
^				

(A2XG) x3100M4 System Planar (Refresh) [\$205.00] is required for this configuration and has been added for you.

1 (2302) RAID Configuration [\$149.00] is required for this configuration and has been added for you.

Server1 - Service pack1 - 3 Year Onsite Repair 9x5 Next Business Day 67567NY

Server1 - Service pack1

Description	Part number/ Feature code	Unit price*	Quantity	Price*
3 Year Onsite Repair 9x5 Next Business Day 67567NY	67567NY	\$129.00	1	\$129.00

1 Year Onsite Repair 9x5 Next Business Day (67567NY) has been added because of selections you made on Server1. You cannot change or delete it here. You may be able to delete it by customizing Server1 again. It will be removed automatically if additional selections make it unnecessary.

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**ABCD LTCR** 







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Availability: All offers subject to availability. IBM reserves the right to alter product offerings and specifications at any time, without notice. IBM is not responsible for photographic or typographic errors. Depending on the location from which a product is shipped, compatible options and/or configured parts may not be assembled in the system and may be shipped separately. Customizations to Base Model Features will take up to approximately 5 days to configure and test once all parts are in stock. Delivery days, determined by the shipping method you select at checkout, are in addition to this time and are measured from the day IBM ships your order. Actual delivery time will vary.

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#### Footnotes:

- (1) Hard drive: MB, GB, and TB = 1,000,000, 1,000,000,000 and 1,000,000,000 bytes, respectively, when referring to storage capacity. Accessible capacity is less; up to 3GB is used in service partition. Actual storage capacity will vary based upon many factors and may be less than stated. Some numbers given for storage capacities give capacity in native mode followed by capacity using data compression technology. Maximum internal hard disk and memory capacities may require the replacement of any standard hard drives and/or memory and the population of all hard disk bays and memory slots with the largest currently supported drives available.
- (2) Maximum capacity: May require the replacement of standard component with largest supported component available.
- (3) Tape drive storage capacity: Will vary based upon many factors and may be less than stated maximum capacity. Numbers given for storage capacities give capacity in native mode followed by capacity using data compression technology.
- (4)Memory: Maximum memory varies depending on model and may require replacement of standard memory with optional maximum memory module.
- (5) Processor: Processor speeds are expressed in terms of MHz/GHz. This only measures microprocessor internal clock speed; many factors affect application performance.
- (6) CD-ROM and DVD-ROM drive speeds: List maximum rates; rates are variable and are often less than the maximum. For combination drives, maximum speeds are given in the following order: CD read, CD write, CD re-write, DVD read.
- (7) Modem speeds: 56K v.90 modem: Public network download speeds are limited to 53 Kbps. Upload speeds are limited to 31.2 Kbps. Compatible phone line and server equipment required. Actual speeds depend on many factors and are often less than the maximum possible.
- (8)ADSL modems: Actual modem speeds depend on many factors, including the plan you sign up for with your ADSL provider, and are often less than the maximum possible.
- (9)56K v.92 modems: Public network download speeds are limited to 53 Kbps. Upload speeds are limited to 48 Kbps for v.92 modems. Actual speeds depend on many factors and are often less than the maximum possible. V.92 functions and speeds require compatible phone line and server equipment. May require download of v.92 microcode, when available, and country approval. Check with your telephone and ISP service providers for availability.
- (10) Wireless upgradeable models: Can be wireless enabled with the addition of optional wireless LAN Mini-PCI Card. Designed to operate only with IBM options
- (11)Wireless 11a, 11b and 11g wireless: Based on IEEE 802.11a, 802.11b and 802.11g, respectively. An adapter with 11a/b, 11 b/g or 11a/b/g can communicate on either/any or any of these listed formats respectively; the actual connection will be based on the access point to which it connects.
- (12) Wireless range/speed: Actual device range and data transfer speed depend upon many factors and are often less than the
- (13)Included software: May differ from its retail version (if available), and may not include user manuals or all program functionality. License agreements may apply.
- (14) ISP service: Telephone charges may apply depending on customer location and calling plan. To determine whether telephone charges may apply, contact your telephone provider.
- (15) Limited warranty: Support unrelated to a warranty issue may be subject to additional charges.
- (16) International Warranty Service: Available in any country in which this product is sold and serviced. Service delivery methods and parts availability vary by country, may be different from that in the country of purchase, and are subject to change without notice. Fees and restrictions may apply in some countries.
- (17) ServicePac services: (Applies to United States only) Available for machines normally used for business, professional or trade purposes, rather than personal, family or household purposes. Service levels are response time objectives and are not quarantees. If the machine problem turns out to be a Customer Replaceable Unit (CRU), IBM will express ship the part to you for quick replacement. Onsite 24x7x2-hour service is not available in all locations. External peripherals, such as racks, tape drives, and channel controllers, require their own, separate service coverage, they are not covered under the attached machine.
- (20) Recycling: Monitors that have been disassembled, or have shattered or broken glass or loose batteries cannot be sent through the program. Intact, nonfunctioning monitors, and batteries contained inside equipment are acceptable. IBM does not represent that you may be eligible for a charitable tax donation as a result of this program. You may wish to consult a tax advisor.
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- $\textbf{(23) Embedded Security Subsystem:} \ \textbf{Requires software download}.$
- (24) Full-size keyboard: As defined by ISO/IEC 15412.

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