



IBM Rational Quality Manager V3.0.1 delivers enhanced integration with the IBM Rational Collaborative Lifecycle Management solution

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At a glance

IBM® Rational® Quality Manager V3.0.1 provides:

- Tighter integration with the IBM Rational Collaborative Lifecycle Management (CLM) solution portfolio and quality management process optimization capabilities
- Cross-product dashboards and cross-product reporting, collecting data from the whole Application Lifecycle Management (ALM) infrastructure
- Greater flexibility for scheduled test execution
- Offline manual test execution
- User-defined hierarchical structuring of test artifacts, custom attributes, and simplified saved queries
- Several usability and consumability improvements

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: AE001).

Overview

IBM Rational Quality Manager assists organizations of all sizes and levels of complexity to optimize organizational quality by introducing quality early in the application lifecycle and by coordinating quality processes and teams throughout the lifecycle.

IBM Rational Quality Manager V3.0.1 provides these main enhancements:

- Simplified setup and administration through Jazz™ common administration.
- Deeper support for process, traceability, and reports.
- A simplified Test Execution model and improved Test Suite support.
- Reduced effort and improved quality of lifecycle traceability by having the right person create links at the right time (link while you think) versus effort by one person after the fact.
- The ability for developers, analysts, and testers to work in coordination, leveraging a common work items system. Common work items allow requirements to be directly validated and defects created against the code base and requirements to provide overall quality measures.

- Improved productivity by autogeneration of test cases from requirements to ensure business objectives are fully covered and proper quality metrics delivered.
- Impact analysis of changing requirements and net effect on test cycles.
- Improved quality and status as a result of better traceability and lifecycle trace reports for gap analysis.
- Improved ROI by helping to prevent duplicate defects from being created.
- Overall usability improvements based on user feedback that will appeal to both IT and systems clients.
- A focus on consumability that allows for a more rapid return to value for your deployments of IBM Rational Quality Manager.
- Improved organization of test assets through hierarchical folders.

For organizations looking for a complete Collaborative Lifecycle Management solution, IBM delivers IBM Rational Requirements Composer, IBM Rational Team Concert™, and IBM Rational Quality Manager in one easy-to-install and easy-to-use solution that can be optimized for agile or traditional teams.

By purchasing the three products that make up the IBM Rational CLM solution, organizations have what they need to make software delivery a strategic business asset: real-time planning, lifecycle traceability, in-context collaboration, development intelligence, and continuous improvement.

IBM Rational Quality Manager is part of a larger vision described in "The IBM Rational Jazz Initiative," which is designed to advance the way teams collaborate to deliver software products and systems. For more information on the Jazz Initiative, visit

<http://jazz.net/about>

Key prerequisites

For details, refer to the [Hardware requirements](#) and [Software requirements](#) sections.

Planned availability date

- June 14, 2011: Electronic availability
- July 4, 2011: Media availability

Description

IBM Rational Quality Manager infrastructure and CLM integration: Overall integration of IBM Rational Quality Manager with the IBM Rational Collaborative Lifecycle Management (CLM) solution is the primary theme for this release of IBM Rational Quality Manager. Primary emphasis includes common project administration, simplified installation, common components for work items, and common reporting. Stronger integration among the products improves cross-product reporting and navigation of cross-product artifacts.

New requirements capabilities are introduced in IBM Rational Quality Manager for quality management (QM) teams that need to develop test cases for requirements that were defined by others (for example, business analysts) as well as report test execution results against those requirements. The out-of-the-box (OOTB) requirements experience in IBM Rational Quality Manager is now more consistent with that of the other CLM applications, as common components from IBM Rational Requirements Composer V3.0.1 are being reused in IBM Rational Quality Manager to provide this capability.

Customizations: With this release, users will be able to add user-defined fields for test plans, test cases, and other test artifacts and use these fields for sorting,

filtering, and reporting. This allows you to customize IBM Rational Quality Manager to fully capture your artifact information and simplify the way you manage it.

Compliance: IBM Rational Quality Manager V3.0.1 provides an approval process allowing execution results to be officially validated and delivered. Audit history will show what changes were made to artifacts over time with details of the changes made. Test artifacts will have ownership specified to allow for test cases, test plans, suites, and so on to have an explicit owner for the whole artifact.

Execution: One of the key usability areas addressed in IBM Rational Quality Manager V3.0.1 involves suites and test execution. A suite can be associated to test plans, with categories, owners, requirements, and parameters for data variables applied across test cases in a suite. New Test Execution options allow you to define repeatable execution schedules such as daily, weekly, and multiple week day selection. A new Scheduled Execution viewlet lets you track upcoming test execution events. The concept of offline execution is also provided in IBM Rational Quality Manager V3.0.1. This allows you to execute a manual test while disconnected from the server, and to bring the results back into IBM Rational Quality Manager at a later time.

Hierarchical data organization: One of the major user requests has been around the ability to organize and find an asset. Version 3.0.1 uses categories to provide user-defined hierarchies and display the tree (folder) view of your test assets. This provides the look and feel of folders but avoids duplicating test assets to create multiple views. You can define multiple tree views to provide total flexibility in how you display and navigate your collection of test plans and test cases. An enhanced explorer panel lets you see folder or test asset properties without navigating away from the folder view. The flexibility provided by these features significantly improves the ability to manage and navigate a large collection of test assets.

Advanced RequisitePro® integration: IBM Rational Quality Manager V3.0.1 advances the user experience when integrating with IBM Rational RequisitePro for requirements. Views and packages within IBM Rational RequisitePro are made available to Quality Manager to allow for a targeted set of requirements to be associated with test plans and used to create test cases. Additionally, attributes within IBM Rational RequisitePro are available to IBM Rational Quality Manager to allow for easier organization and searching of requirements directly within IBM Rational Quality Manager. A reconciliation wizard identifies changes to requirements, so QM teams can update test cases accordingly.

Section 508 of the US Rehabilitation Act

Rational Quality Manager is capable as of July 4, 2011, when used in accordance with IBM's associated documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it. A US Section 508 Voluntary Product Accessibility Template (VPAT), containing details on the product's accessibility compliance, can be requested on the following website

http://www.ibm.com/able/product_accessibility/index.html

Availability of national languages

Product description	Language	General availability date
Rational Quality Mgr V3.0.1	Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German,	July 4, 2011

Japanese,
Chinese -
Traditional,
English,
Italian)

Program number

Program number	VRM	Program name
5724-v10	3.0.1	IBM Rational Quality Manager

Offering Information

Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® website

<http://www.ibm.com/software/passportadvantage>

Publications

No publications are shipped with this product.

IBM Publications Center

<http://www.ibm.com/shop/publications/order>

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the US) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries.

Technical information

Specified operating environment

Hardware requirements

- Disk space: 1 GB minimum
- Display: Minimum of 1024 x 768 resolution
- Memory: 2 GB minimum; 4 GB recommended
- Other hardware: 10/100 Mbps wired connectivity or 802.11b

When running two or more Jazz applications on a single Jazz Team Server, a 64-bit operating system and a minimum of 4 GB of memory are recommended.

Software requirements

Application servers

- Apache Tomcat 5.5.30 and future mod levels and fix packs
- WebSphere® Application Server V7.0.0.9 and future fix packs
- WebSphere Application Server V6.1.0.27 and future fix packs

- IBM WebSphere Application Server OEM Edition for z/OS® V7.0 FP9 and future fix packs
- IBM WebSphere Application Server OEM Edition for z/OS V6.1 and future fix packs
- WebSphere Application Server for z/OS V7.0 and future fix packs
- WebSphere Application Server for z/OS V6.1 and future fix packs

Web browsers

- Microsoft® Internet Explorer 8.0 and future fix packs
- Microsoft Internet Explorer 7.0 and future fix packs
- Mozilla Firefox 3.6 and future fix packs

Databases

- DB2® Enterprise Server Edition V9.7 and future fix packs
- DB2 Workgroup Server Edition V9.7 and future fix packs
- DB2 Express Edition V9.7 and future fix packs
- Oracle Database 10g Enterprise Edition Release 2
- IBM Derby SDK 10.5 and future fix packs
- DB2 Workgroup Server Edition V9.5 and future fix packs
- DB2 Express Edition V9.5 and future fix packs
- DB2 Enterprise Server Edition V9.5 and future fix packs
- Oracle Database 11g Enterprise Edition Release 2 and future fix packs
- DB2 9 for z/OS V9.1 and future fix packs
- DB2 for i V7.1 and future fix packs
- DB2 for i V6.1 and future fix packs
- DB2 for i5/OS® V5R4 and future fix packs
- IBM DB2 10 for z/OS V10.1 and future fix packs
- Microsoft SQL Server Express 2005 SP3 and future fix packs
- Microsoft SQL Server Standard Edition 2005 SP3 and future fix packs
- Microsoft SQL Server Enterprise Edition 2008 SP1 and future fix packs
- Microsoft SQL Server Standard Edition 2008 SP1 and future fix packs
- Microsoft SQL Server Standard Edition 2008 R2 and future fix packs
- Microsoft SQL Server Enterprise Edition 2005 SP3 and future fix packs
- Microsoft SQL Server Enterprise Edition 2008 R2 and future fix packs
- Microsoft SQL Server Express 2008 SP1 and future fix packs

Eclipse runtime environment -- IBM Eclipse SDK 3.5.2 (Bundled)

Web servers

- IBM HTTP Server V7.0 fix pack 9 and future fix packs
- IBM HTTP Server V6.1 fix pack 27 and future fix packs
- Apache Server 2.2.9 and future fix packs on RHEL 5 and SLES 10
- Apache Server 2.2.10 and future fix packs on RHEL 5 and SLES 10
- Squid 3.0 for secure content caching

Identity management

- IBM Tivoli® Directory Server V6.0 and future fix packs
- Microsoft Active Directory 2003 SP2 and future fix packs
- IBM RACF® for z/OS V1R11 and future fix packs

Token License Server -- IBM Rational License Server V8.1.1 (Bundled)

Java™ SDK

- Sun Java SDK/JRE/JDK 6.0 Update 17 and future fix packs
- Sun Java SDK/JRE/JDK 5.0 Update 16 and future fix packs
- IBM Java SDK V5.0.11 and future fix packs
- IBM Java SDK V6.0.6 and future fix packs

Operating systems

AIX®

- AIX 5.3 TL7 POWER System
- AIX 6.1 TL4 POWER System

IBM z/OS -- IBM z/OS V1.9 and later

IBM i

- IBM i 6.1 POWER System
- IBM i 5.4 POWER System
- IBM i 7.1 POWER System

Linux®

- SUSE Linux Enterprise Server (SLES) 10.0 SP2 System z®
- SUSE Linux Enterprise Server (SLES) 10.0 SP2 POWER System
- SUSE Linux Enterprise Server (SLES) 10.0 SP2 x86-32
- SUSE Linux Enterprise Server (SLES) 10.0 SP2 x86-64
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP2 x86-32
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP2 x86-64
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Desktop editions x86-64
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Advanced Platform x86-64
- Red Hat Enterprise Linux (RHEL) 5.0 Update 4 Advanced Platform System z
- Ubuntu 10.04 LTS x86-32
- Ubuntu 10.04 LTS x86-64

Solaris -- Solaris 10 SPARC

Microsoft Windows®

- Windows XP SP2 Professional x86-64
- Windows 7 Professional x86-32
- Windows Server 2008 Enterprise Edition x86-64
- Windows XP SP2 Professional x86-32
- Windows Vista SP1 Business x86-32
- Windows Server 2008 Standard Edition x86-64
- Windows Server 2003 SP2 Standard Edition x86-64
- Windows Server 2008 Enterprise Edition x86-32
- Windows Vista SP1 Ultimate x86-32

- Windows Server 2003 SP2 Enterprise Edition x86-64
- Windows Server 2008 Standard Edition x86-32
- Windows Vista SP1 Business x86-64
- Windows Server 2003 SP2 Standard Edition x86-32
- Windows Vista SP1 Enterprise x86-64
- Windows Server 2003 SP2 Enterprise Edition x86-32
- Windows Vista SP1 Enterprise x86-32
- Windows Vista SP1 Ultimate x86-64
- Windows Server 2008 R2 Standard Edition x86-64
- Windows Server 2008 R2 Enterprise Edition x86-64
- Windows 7 Ultimate x86-64
- Windows 7 Ultimate x86-32
- Windows 7 Enterprise x86-64
- Windows 7 Enterprise x86-32
- Windows 7 Professional x86-64

z/OS -- z/OS V1.9

Installation -- Capilano Components (IBM Installation Manager and IBM Packaging Utility) V1.4.3 and future fix packs

For additional requirements details, visit

<http://www.ibm.com/support/entry/portal>

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a README file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

Planning information

Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and technical support are provided by the Software Subscription and Support (also referred to as Software Maintenance) offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software, and technical support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with each program license acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available.

Security, auditability, and control

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Ordering information

This product is available only via Passport Advantage. It is not available as shrinkwrap.

Product information

Licensed function title	Product group	Product category
IBM Rational Quality Manager Quality Professional	Software Quality	Software Quality
IBM Rational Quality Manager Contributor	Software Quality	Software Quality
Program name	PID number	Charge unit description
IBM Rational Quality Manager Quality Professional	5724-V10	Per Authorized User Single Install for System z
IBM Rational Quality Manager Quality Professional	5724-V10	Per Floating User Single Install
IBM Rational Quality Manager Quality Professional	5724-V10	Per Floating User Single Install for System z
IBM Rational Quality Manager Quality Professional	5724-V10	Per Authorized User Single Install
IBM Rational Quality Manager Contributor	5724-V10	Per Floating User Single Install for System z
IBM Rational Quality Manager Contributor	5724-V10	Per Authorized User Single Install
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IBM Rational Quality Manager Contributor	5724-V10	Per Authorized User Single Install for System z

Charge metrics definitions

Authorized User Single Install

Authorized User Single Install is a unit of measure by which the Program can be licensed. An Authorized User is a unique person who is given access to the Program. An Install is an installed copy of the Program on a physical or virtual disk made available to be executed on a computer. The Program may be installed on any number of computers or servers, but if the Authorized User has accessed or has access to more than one Install of the Program, the Authorized User requires a separate entitlement for each such Install. Licensee must obtain separate, dedicated entitlements for each Authorized User given access to the Program on each Install in any manner directly or indirectly (for example: via a multiplexing program, device, or application server) through any means. An entitlement for an Authorized User is unique to that Authorized User and may not be shared, nor may it be reassigned other than for the permanent transfer of the Authorized User entitlement to another person.

Note: Some programs may be licensed where devices are considered users. In that case the following applies: Any computing device that requests the execution of or receives for execution a set of commands, procedures, or applications from the Program or that is otherwise managed by the Program is considered a separate User of the Program and requires an entitlement as if that device were a person.

Floating User Single Install

Floating User Single Install is a unit of measure by which the Program can be licensed. A Floating User is a person who is accessing the Program at any particular

point in time. An Install is an installed copy of the Program on a physical or virtual disk made available to be executed on a computer. The Program may be installed on any number of computers or servers, but if the Floating User simultaneously accesses more than one Install of the Program, the Floating User requires a separate entitlement for each such Install. Licensee must obtain separate entitlements for each Floating User simultaneously accessing the Program on each Install in any manner directly or indirectly (for example: via a multiplexing program, device, or application server) through any means.

Note: Some programs may be licensed where devices are considered users. In that case the following applies: Any computing device that requests the execution of or receives for execution a set of commands, procedures, or applications from the Program or that is otherwise managed by the Program is considered a separate User of the Program and requires an entitlement as if that device were a person.

Passport Advantage program licenses

Rational Quality Manager

Part description	Part number
IBM Rational Quality Manager Quality Professional Rat1 Qual Mgr Qual Prof Per Author User Single Install Annual SW S&S Rnw1	E05M7LL
Rat1 Qual Mgr Qual Prof Per Author User Single Install Init1 FT Lic+S&S 12	D05V9LL
Rat1 Qual Mgr Qual Prof Per Author User Single Install Lic + SW S&S 12 Mo	D05T5LL
Rat1 Qual Mgr Qual Prof Per Author User Single Install SW S&S Reinstate 12	D05T6LL
Rat1 Qual Mgr Qual Prof Per Author User Single Install Subsq FT Lic+S&S 12	E05N2LL
Rat1 Qual Mgr Qual Prof Per Floating User Single Inst Annual SW S&S Rnw1	E06JKLL
Rat1 Qual Mgr Qual Prof Per Floating User Single Inst Init1 FT Lic+S&S 12	D0CACLL
Rat1 Qual Mgr Qual Prof Per Floating User Single Inst Lic + SW S&S 12 Mo	D087WLL
Rat1 Qual Mgr Qual Prof Per Floating User Single Inst SW S&S Reinstate 12	D087XLL
Rat1 Qual Mgr Qual Prof Per Floating User Single Inst Subsq FT Lic+S&S 12	E08H8LL

Rational Quality Manager

Part description	Part number
IBM Rational Quality Manager Contributor Rat1 Qual Mgr Contributor Per Author User Single Install Annual SW S&S Rnw1	E05M9LL
Rat1 Qual Mgr Contributor Per Author User Single Install Init1 FT Lic+S&S	D05VCLL
Rat1 Qual Mgr Contributor Per Author User Single Install Lic + SW S&S 12 Mo	D05T9LL
Rat1 Qual Mgr Contributor Per Author User Single Install SW S&S Reinstate	D05TALL
Rat1 Qual Mgr Contributor Per Author User Single Install Subsq FT Lic+S&S	E05N4LL
Rat1 Qual Mgr Contributor Per Floating User Single Inst Annual SW S&S Rnw1	E06JILL
Rat1 Qual Mgr Contributor Per Floating User Single Inst Init1 FT Lic+S&S 1	D0CB6LL
Rat1 Qual Mgr Contributor Per Floating User Single Inst Lic + SW S&S 12 Mo	D087SLL
Rat1 Qual Mgr Contributor Per Floating User Single Inst SW S&S Reinstate 1	D087TLL
Rat1 Qual Mgr Contributor Per Floating User Single Inst Subsq FT Lic+S&S 1	E08HNLL

Passport Advantage trade up licenses

Rational Quality Manager

Precursor product	Trade up product	Trade up part number
IBM Rational Quality Manager Quality Professional Competitive	Ratl Qual Mgr Qual Prof AU Single Install Fr Competitive Trade Up Lic + SW S	D06PJLL
RQM Qual Prof Auth Usr Sngl Instl Competitive	Ratl Qual Mgr Qual Prof FU SI Fr RQM Qual Prof AU SI Trade Up Lic + SW S&	D0AQKLL
	Ratl Qual Mgr Qual Prof FU Sngl Instl Fr Competitive Trade Up Lic + SW S&	D08LSLL

Rational Quality Manager

Precursor product	Trade up product	Trade up part number
IBM Rational Quality Manager Contributor Competitive	Ratl Qual Mgr Contributor AU Single Install Fr Competitive Trade Up Lic + SW	D06PHLL
Ratl Qual Mgr Contributor AU Single Install Competitive	Ratl Qual Mgr Contributor FU SI Fr RQM Contributor AU SI Trade Up Lic + SW	D0AQMLL
	Ratl Qual Mgr Contributor FU Single Inst Fr Competitive Trade Up Lic + SW	D08LULL

Passport Advantage supply

Program name/description	Part number
Rational Quality Mgr V3.0.1 IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BT0ELML

Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

Rational Quality Mgr V3.0.1

Entitled maintenance offerings description	Media packs description	Part number
IBM Rational Quality Manager Contributor Per Authorized User Single Install	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BT0ELML
IBM Rational Quality Manager Contributor Per Authorized User Single Install System Z	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BT0ELML
IBM Rational Quality	IBM Rational Quality	BT0ELML

Manager Contributor per Floating User Single Install	Manager V3.0.1 Multiplatforms Multilingual Media Pack	
IBM Rational Quality Manager Contributor per Floating User Single Install System Z	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BTOELML
IBM Rational Quality Manager Quality Professional per Authorized User Single Install	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BTOELML
IBM Rational Quality Manager Quality Professional per Authorized User Single Install System Z	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BTOELML
IBM Rational Quality Manager Quality Professional per Floating User Single Install	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BTOELML
IBM Rational Quality Manager Quality Professional per Floating User Single Install System Z	IBM Rational Quality Manager V3.0.1 Multiplatforms Multilingual Media Pack	BTOELML

Cross-platform products

Cross-platform products for use on System z

Order the part numbers that follow when the product is used for the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server and a System z server. Otherwise order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

Rational Quality Manager

Part description	Part number
IBM Rational Quality Manager Quality Professional Rat1 Qual Mgr Qual Prof Per Au Us Single Inst System z Annual SW S&S Rnw1	E05M8LL
Rat1 Qual Mgr Qual Prof Per Au Us Single Inst System z Init1 FT Lic+S&S 12	D0C9KLL
Rat1 Qual Mgr Qual Prof Per Au Us Single Inst System z Lic + SW S&S 12 Mo	D05T7LL
Rat1 Qual Mgr Qual Prof Per Au Us Single Inst System z SW S&S Reinstate 12	D05T8LL
Rat1 Qual Mgr Qual Prof Per Au Us Single Inst System z Subsq FT Lic+S&S 12	E08H4LL
Rat1 Qual Mgr Qual Prof Per Float User Sngl In Systemz Annual SW S&S Rnw1	E06JLLL
Rat1 Qual Mgr Qual Prof Per Float User Sngl In Systemz Init1 FT Lic+S&S 12	D0CAELL
Rat1 Qual Mgr Qual Prof Per Float User Sngl In Systemz Lic + SW S&S 12 Mo	D087YLL
Rat1 Qual Mgr Qual Prof Per Float User Sngl In Systemz SW S&S Reinstate 12	D087ZLL
Rat1 Qual Mgr Qual Prof Per Float User Sngl In Systemz Subsq FT Lic+S&S 12	E08H9LL

Rational Quality Manager

Part description	Part number
IBM Rational Quality Manager Contributor	

Ratl Qual Mgr Contributor Per Au Us Single Inst System z Annual SW S&S Rnw	E05MALL
Ratl Qual Mgr Contributor Per Au Us Single Inst System z Initl FT Lic+S&S	D0CADLL
Ratl Qual Mgr Contributor Per Au Us Single Inst System z Lic + SW S&S 12 Mo	D05TBLL
Ratl Qual Mgr Contributor Per Au Us Single Inst System z SW S&S Reinstate	D05TCLL
Ratl Qual Mgr Contributor Per Au Us Single Inst System z Subsq FT Lic+S&S	E08HALL
Ratl Qual Mgr Contributor Per Float User Sngl In Systemz Annual SW S&S Rnw	E06JJLL
Ratl Qual Mgr Contributor Per Float User Sngl In Systemz Initl FT Lic+S&S	D0CB7LL
Ratl Qual Mgr Contributor Per Float User Sngl In Systemz Lic + SW S&S 12 Mo	D087ULL
Ratl Qual Mgr Contributor Per Float User Sngl In Systemz SW S&S Reinstate	D087VLL
Ratl Qual Mgr Contributor Per Float User Sngl In Systemz Subsq FT Lic+S&S	E08HPLL

Cross-platform product for use on System z IFL engines

Order the part numbers that follow when the product is intended to run on the Linux operating system on System z IFL engines. If the product is not intended to run on the Linux operating system on System z IFL engines, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

Trade up licenses for cross-platform products

Rational Quality Manager

Precursor product	Trade up product	Part number
IBM Rational Quality Manager Quality Professional Competitive	Ratl Qual Mgr Qual Prof AU Sngl Inst Syz Fr Competitive Trade Up Lic + SW S	D06PILL
RQM Qual Prof Auth Usr Sngl Instl Competitive	Ratl Qual Mgr Qual Prof FU SI Fr RQM Qual Prof AU SI Syz Trade Up Lic+ SW S	D0AQLLL
	Ratl Qual Mgr Qual Prof FU Sngl Instl Syz Fr CompetitiveTrade Up Lic + SW S	D08LTLL

Rational Quality Manager

Precursor product	Trade up product	Part number
IBM Rational Quality Manager Contributor Competitive	RQM Contributor FU SI Fr RQM Contributor AU SI Syz Trade Up Lic + SW	D0AQNLL
Competitive	Ratl Qual Mgr Contributor AU Sngl Inst Syz Fr Competitive Trade Up Lic + SW	D06PGLL
Ratl Qual Manager Contributor AU Single Install	Ratl Qual Mgr Contributor FU Sngl In Syz Fr Competitive Trade Up Lic + SW	D08LVLL

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and IBM Agreement for Acquisition of Software Maintenance.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use.

Part number products only, offered outside of Passport Advantage, where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).

License Information form number

Program name	Program number	Form number
Rational Quality Manager	5724-V10	L-KMIE-8G3LYW

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the *IBM Software Support Handbook* found at

<http://www.ibm.com/support/handbook>

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Maintenance is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Maintenance also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional

technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

For clarification, note that if for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that for programs acquired under the IBM International Passport Advantage Agreement, this term applies only to your first acquisition of the program.

Volume orders (IVO)

No

Passport Advantage applies

Yes, and through the Passport Advantage website at

<http://www.ibm.com/software/passportadvantage>

This product is available only via Passport Advantage. It is not available as shrinkwrap.

Software Subscription and Support (Software Maintenance)

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