



IBM Rational ClearCase V8.0 and IBM Rational ClearQuest V8.0 deliver enterprise collaborative change and configuration management solution enhancements for software and systems development teams

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At a glance

Version 8.0 of IBM® Rational® ClearCase® and ClearQuest® is a major release of the IBM market-leading enterprise change and configuration management software. Delivering new and innovative capabilities with a strong focus on developer and team productivity, they seamlessly integrate with systems and application life-cycle management to help organizations transform software and systems delivery and realize stronger business outcomes.

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

Overview

Version 8.0 of IBM Rational ClearCase and ClearQuest is the latest major release of the IBM market-leading enterprise change and configuration management software that enables software and system development organizations to:

- Develop complex software and systems faster and with improved quality
- Manage development complexity through team collaboration
- Adopt flexible development process
- Reduce cost of administration while ensuring security
- Build on current investments and realize seamless application life-cycle integrations
- Improve collaboration and stakeholder involvement throughout the development life cycle
- Realize a globally integrated enterprise that responds rapidly to business needs

Key prerequisites

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

Planned availability date

October 4, 2011: Electronic availability

October 11, 2011: Media availability

Description

With a strong focus on developer and team productivity and seamless integrations with systems and application life-cycle management, this release provides many new and innovative capabilities such as:

ClearTeam Explorer (CTE) - A Unified ClearCase Client Solution for dynamic views and web views with support for ClearQuest integrated base ClearCase and UCM workflows that run on multiple platforms. Further, CTE promotes a first-class Collaborative Change and Configuration Management Solution with Jazz™ Platform through seamless integrations.

- All-in-one dashboards with integrated ClearQuest Data Visualization through data charts and viewlets.
- Seamless life-cycle integrations through ClearQuest Open Services for Lifecycle Collaboration (OSLC) package solution.
- Strong developer productivity through ClearCase remote client performance improvements.
- Faster, immediate use solution for Namespace collision detection and prevention.
- Reporting enhancements that support flexible report authoring and consumption for small and large teams over the web using Crystal, BIRT, or Cognos® report providers.
- Team Infrastructure improvements supporting Flexible Integrated ClearQuest and ClearCase client and server deployment scenarios and decoupled WebSphere® Application Server install and deployment support for better WAN access security.
- System and embedded software co-development solution through 64-bit ClearQuest enabled ClearCase - Cadence Integration workflows.

In addition to these capability highlights, this release also provides a cumulative rollout of prior minor releases that provides functionally rich web access to ClearQuest, strong first-class ClearCase integration to Microsoft™ Visual Studio 2010, support for Windows™ 7 Platform with User access control, Smart Card Authentication Support, and Atomic commit support, to name a few.

Together, IBM Rational ClearCase and ClearQuest V8.0 continue their market leadership by delivering a strong suite of enterprise collaborative change and configuration management capabilities that help organizations transform their software and systems development and delivery to realize stronger business outcomes.

Section 508 of the US Rehabilitation Act

Rational ClearCase MultiSite® is capable as of October 11, 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 products 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	GA date
Rat1 CC Chg Mgmt Sol v8.0.0	Multilingual (Japanese, English US)	October 11, 2011
Rat1 CC Chg Mgt Sol EE v8.0.0	Multilingual (Japanese, English US)	October 11, 2011
Rat1 CC MultiSite v8.0.0	Multilingual (Japanese, English US)	October 11, 2011
Rat1 CC and MultiSite v8.0.0	Multilingual (Japanese, English US)	October 11, 2011
Rat1 CQ MultiSite v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 CQ and MultiSite v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 ClearCase v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 ClearQuest v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 Lifecycle Mgmt Package v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 Lifecycle Mgmt Pkg w/CC v8.0.0	Multilingual (Japanese, English)	October 11, 2011
Rat1 RequisitePro® v7.1.3	Multilingual (Japanese, English)	October 11, 2011

Program number

Program number	VRM	Program name
5724-V29	8.0.0	IBM Rational Lifecycle Package
5724-V30	8.0.0	IBM Rational Lifecycle Package with Clearcase
5724-G29	8.0.0	Rational ClearCase
5724-G34	8.0.0	Rational ClearCase Change Management Solution
5724-G30	8.0.0	Rational ClearCase Change Management Solution Eprise Edition
5724-G32	8.0.0	Rational ClearCase MultiSite
5724-G33	8.0.0	Rational ClearCase and ClearCase MultiSite
5724-G36	8.0.0	Rational ClearQuest
5724-G37	8.0.0	Rational ClearQuest MultiSite
5724-G39	7.1.3	Rational RequisitePro
5724-G38	8.0.0	Rat1 ClearQuest and ClearQuest MultiSite

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 these products.

The 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

Disk space requirements for individual hosts: Disk space requirements for individual hosts show the disk space requirement for each type of installation. All the space must be contained in a single disk partition. Platform Type of installation ClearCase Solaris SPARC Full copy 1.99 GB Standard 1.87 GB HP-UX 11 Full copy 1.83 GB Standard 1.72 GB HP-UX/IPF Full copy 1.93 GB Standard 1.82 GB IBM AIX® Full copy 1.65 GB Standard 1.56 GB Linux™ for x86 Full copy 1.77 GB Standard 1.67 GB Linux for IBM S/390® and zSeries® Full copy 1.59 GB Standard 1.50 GB Linux on Power® Full copy 1.96 GB Standard 1.84 GB Windows Full copy 2.5 GB Standard 600 MB

In addition, any host that will have snapshot view directories needs enough disk space to contain all files loaded into the snapshot views and all view-private files added to the views. The amount of space required depends on the number and sizes of the files in the views. Any host that will have VOB- or view-storage directories must have enough disk space to contain the files and databases used for storage of VOB- or view-storage directories. The amount of space required depends on the characteristics and use of the VOBs and views.

Memory

Minimum requirements: ClearCase server hosts 4 GB - 8 GB RAM 80 GB hard disk space 600 file descriptors per host (not per process) running Linux or the UNIX™ system Dedicated CM Server 1 2 ClearCase or ClearQuest web applications installed 8 GB RAM 80 GB hard disk space 600 file descriptors per host (not per process) running Linux or the UNIX system ClearCase client hosts RAM - 1 GB (2 GB recommended for Development machines) 40 GB hard disk space CCRC RCP or Eclipse plug-in client hosts RAM - 2 GB - 3 GB (recommend setting Eclipse Heap Size at 1Gig) 40 GB hard disk space

Note: Processes and file descriptors per host running Linux or the UNIX system are set as kernel parameters.

Footnote 1: For more detailed configuration information, refer to technote 1327082 C M Server configuration guidelines for CCRC in ClearCase version 7.1.

Footnote 2: Additional ClearCase processes or servers located on this machine (such as license, registry, VOB, or others) will require additional resources.

Network Protocols

Minimum requirements: ClearCase server hosts Wireless 802.11g Wired connectivity 100 MB Full Duplex (recommended) Dedicated CM Server 1 2 Wired connectivity to other ClearCase Servers 100 MB Full Duplex (Gigabit recommended) ClearCase client hosts Wireless 802.11g Wired connectivity 100 MB Full Duplex (recommended) CCRC RCP or Eclipse plug-in client hosts Wireless 802.11g Wired connectivity 100 MB Full Duplex (recommended)

Note: Processes and file descriptors per host running Linux or the UNIX system are set as kernel parameters.

Footnote 1: For more detailed configuration information, refer to technote 1327082 C M Server configuration guidelines for CCRC in ClearCase V7.1.

Footnote 2: Additional ClearCase processes or servers located on this machine (such as license, registry, VOB, or others) will require additional resources.

Processor

Minimum requirements: ClearCase server hosts 2-4 CPU 128 processes on hosts running Linux or the UNIX system (not applicable for Linux for IBM S/390 and zSeries) Dedicated CM Server 1 2 - ClearCase or ClearQuest web applications installed Quad Core/CPU 128 processes on hosts running Linux or the UNIX system ClearCase client hosts 1.5 GHz 32-bit (x86) or 64-bit (x64) processor CCRC RCP or Eclipse plug-in client hosts 1.5GHz 32-bit (x86) or 64-bit (x64) processor

Note: Processes and file descriptors per host running Linux or the UNIX system are set as kernel parameters.

Footnote 1: For more detailed configuration information, refer to technote 1327082 C M Server configuration guidelines for CCRC in ClearCase version 7.1.

Footnote 2: Additional ClearCase processes or servers located on this machine (such as license, registry, VOB, or others) will require additional resources.

Software requirements

Application Servers -- WebSphere Application Server - Base V7.0 and future fix packs

Installer -- Capilano Components (IBM Installation Manager and IBM Packaging Utility) V1.4.4 and future fix packs

License Use Management -- IBM Rational License Key Server V8.1.2 and future fix packs

Web Servers -- IBM HTTP Server V7.0 and future fix packs

Operating systems

AIX

- AIX 5.3 TL2 POWER® System
- AIX 5.3 TL7 POWER System
- AIX 5.3 TL8 POWER System

- AIX 5.3 TL3 POWER System
- AIX 6.1 TL3 POWER System
- AIX 6.1 TL2 POWER System
- AIX 5.3 TL9 POWER System
- AIX 5.3 TL5 POWER System
- AIX 6.1 TL1 POWER System
- AIX 6.1 TL5 POWER System
- AIX 6.1 TL6 POWER System
- AIX 5.3 TL4 POWER System
- AIX 6.1 TL4 POWER System
- AIX 5.3 POWER System
- AIX 5.3 TL6 POWER System
- AIX 5.3 TL10 POWER System
- AIX 6.1 POWER System
- AIX 5.3 TL11 POWER System
- AIX 5.3 TL12 POWER System
- AIX 7.1 POWER System
- AIX 5.3 TL1 POWER System

HP

- HP-UX 11i v2 IA64
- HP-UX 11i v3 IA64

Linux

- Red Hat Enterprise Linux (RHEL) 5 Update 2 Advanced Platform System z®
- SUSE Linux Enterprise Server (SLES) 11 SP1 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 1 Desktop editions x86-64
- SUSE Linux Enterprise Server (SLES) 11 SP1 System z
- Red Hat Enterprise Linux (RHEL) Server 6 x86-32
- Novell Linux Desktop 9.0 SP3 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 2 Advanced Platform POWER System
- SUSE Linux Enterprise Server (SLES) 10 SP3 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 2 Advanced Platform x86-64
- SUSE Linux Enterprise Server (SLES) 10 SP3 System z
- Novell Linux Desktop 9.0 SP4 x86-32
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP2 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 2 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Desktop editions x86-64
- SUSE Linux Enterprise Desktop (SLED) 10.0 x86-32
- Novell Linux Desktop 9.0 SP1 x86-32
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP3 x86-64
- Red Hat Enterprise Linux (RHEL) Server 6 POWER System
- SUSE Linux Enterprise Server (SLES) 11 x86-32
- SUSE Linux Enterprise Server (SLES) 10 x86-64
- SUSE Linux Enterprise Server (SLES) 11 x86-64
- SUSE Linux Enterprise Desktop (SLED) 11.0 x86-64
- Ubuntu 10.04 LTS x86-32
- SUSE Linux Enterprise Server (SLES) 10 SP3 x86-32

- SUSE Linux Enterprise Server (SLES) 11 SP1 x86-32
- Red Hat Enterprise Linux (RHEL) Server 6 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 2 Desktop editions x86-64
- SUSE Linux Enterprise Server (SLES) 10 SP2 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) Workstation 6 x86-32
- SUSE Linux Enterprise Desktop (SLED) 10.0 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Desktop editions x86-64
- Red Hat Enterprise Linux (RHEL) Server 6 System z
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Advanced Platform System z
- SUSE Linux Enterprise Desktop (SLED) 11.0 SP1 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64
- Novell Linux Desktop 9.0 SP2 x86-32
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP3 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Advanced Platform x86-64
- SUSE Linux Enterprise Desktop (SLED) 11.0 x86-32
- SUSE Linux Enterprise Server (SLES) 10 SP2 POWER System
- SUSE Linux Enterprise Server (SLES) 11 SP1 POWER System
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform System z
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Advanced Platform POWER System
- SUSE Linux Enterprise Desktop (SLED) 11.0 SP1 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Advanced Platform x86-64
- Novell Linux Desktop 9.0 SP4 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) Workstation 6 x86-64
- Ubuntu 10.04 LTS x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Desktop editions x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 2 Desktop editions x86-32
- SUSE Linux Enterprise Server (SLES) 10 SP3 POWER System
- SUSE Linux Enterprise Server (SLES) 10 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Advanced Platform x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Advanced Platform System z
- Red Hat Enterprise Linux (RHEL) 5 Update 1 Desktop editions x86-32
- SUSE Linux Enterprise Server (SLES) 10 POWER System
- SUSE Linux Enterprise Server (SLES) 10 SP2 System z
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Advanced Platform System z
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Desktop editions x86-64
- SUSE Linux Enterprise Server (SLES) 11 System z
- Red Hat Enterprise Linux (RHEL) 5 Desktop editions x86-64

- SUSE Linux Enterprise Server (SLES) 10 System z
- Red Hat Enterprise Linux (RHEL) 5 Update 3 Advanced Platform System z
- Red Hat Enterprise Linux (RHEL) 5 Update 5 Advanced Platform x86-64
- SUSE Linux Enterprise Desktop (SLED) 10.0 SP2 x86-64
- SUSE Linux Enterprise Server (SLES) 10 SP2 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) 5 Update 4 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Desktop editions x86-32
- Novell Linux Desktop 9.0 x86-32
- SUSE Linux Enterprise Server (SLES) 11 POWER System
- Red Hat Enterprise Linux (RHEL) Server 6.1 x86-32
- Red Hat Enterprise Linux (RHEL) Workstation 6.1 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Advanced Platform x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Advanced Platform System z
- Red Hat Enterprise Linux (RHEL) Server 6.1 POWER System
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Advanced Platform POWER System
- Red Hat Enterprise Linux (RHEL) Workstation 6.1 x86-32
- Red Hat Enterprise Linux (RHEL) Server 6.1 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Desktop editions x86-64
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Desktop editions x86-32
- Red Hat Enterprise Linux (RHEL) 5 Update 7 Advanced Platform x86-64
- Red Hat Enterprise Linux (RHEL) Server 6.1 System z

Mac OS

- Mac OS X 10.5 Leopard x86-32
- Mac OS X 10.5 Leopard x86-64

OS/390®

- OS/390 2.8 System z
- OS/390 2.9 System z

Solaris

- Solaris 9 SPARC
- Solaris 10 SPARC

Windows

- Windows XP SP3 Professional x86-32
- Windows Server 2008 2008 SP2 Standard Edition x86-32
- Windows Server 2003 R2 Enterprise Edition x86-64
- Windows Vista SP2 Enterprise x86-32
- Windows Vista SP2 Business x86-32
- Windows Server 2008 R2 Datacenter Edition x86-64
- Windows Server 2003 SP1 Enterprise Edition x86-64
- Windows Server 2008 SP2 Datacenter Edition x86-64
- Windows Vista SP1 Business x86-32
- Windows Server 2008 Standard Edition x86-64
- Windows Vista Enterprise x86-64
- Windows Vista SP1 Enterprise x86-64

- Windows Server 2003 Standard Edition x86-32
- Windows Server 2003 SP1 Standard Edition x86-64
- Windows Server 2003 SP1 Enterprise Edition x86-32
- Windows Vista SP1 Ultimate x86-64
- Windows Server 2003 SP2 Standard Edition x86-32
- Windows Server 2008 Enterprise Edition x86-64
- Windows Server 2003 SP2 Enterprise Edition x86-64
- Windows 7 Ultimate x86-32
- Windows Vista SP2 Business x86-64
- Windows 7 Professional x86-32
- Windows Vista Business x86-64
- Windows Server 2003 Web Edition x86-32
- Windows XP SP2 Professional x86-64
- Windows 7 Professional x86-64
- Windows Server 2008 R2 Standard Edition x86-64
- Windows 7 Enterprise x86-64
- Windows Vista Enterprise x86-32
- Windows Server 2003 R2 Standard Edition x86-64
- Windows Server 2003 SP1 Web Edition x86-64
- Windows Server 2008 SP2 Enterprise Edition x86-32
- Windows Server 2008 SP2 Enterprise Edition x86-64
- Windows 7 Ultimate x86-64
- Windows Server 2008 Datacenter Edition x86-32
- Windows Server 2003 R2 Standard Edition x86-32
- Windows Server 2003 Standard Edition x86-64
- Windows XP SP3 Professional x86-64
- Windows Server 2008 Datacenter Edition x86-64
- Windows Vista SP1 Enterprise x86-32
- Windows Vista Ultimate x86-32
- Windows Server 2003 R2 Enterprise Edition x86-32
- Windows Server 2003 Web Edition x86-64
- Windows Server 2008 Enterprise Edition x86-32
- Windows Vista Ultimate x86-64
- Windows Server 2008 R2 Enterprise Edition x86-64
- Windows Server 2003 SP2 Web Edition x86-32
- Windows Server 2003 SP2 Web Edition x86-64
- Windows Server 2003 R2 SP2 Standard Edition x86-64
- Windows Vista SP2 Ultimate x86-32
- Windows Vista Business x86-32
- Windows Server 2003 SP1 Web Edition x86-32
- Windows Server 2003 SP2 Standard Edition x86-64
- Windows Server 2003 Enterprise Edition x86-32
- Windows Server 2008 SP2 Datacenter Edition x86-32
- Windows Vista SP2 Ultimate x86-64
- Windows Server 2008 SP2 Standard Edition x86-64
- Windows 7 Enterprise x86-32
- Windows Vista SP1 Business x86-64
- Windows XP SP2 Professional x86-32

- Windows Server 2003 R2 SP2 Enterprise Edition x86-64
- Windows Server 2003 Enterprise Edition x86-64
- Windows Server 2003 SP1 Standard Edition x86-32
- Windows Vista SP2 Enterprise x86-64
- Windows Server 2003 R2 SP2 Standard Edition x86-32
- Windows Vista SP1 Ultimate x86-32
- Windows Server 2003 SP2 Enterprise Edition x86-32
- Windows Server 2008 Standard Edition x86-32
- Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64
- Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64
- Windows 7 Service Pack 1 Ultimate x86-64
- Windows 7 Service Pack 1 Enterprise x86-64
- Windows 7 Service Pack 1 Professional x86-32
- Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64
- Windows 7 Service Pack 1 Enterprise x86-32
- Windows 7 Service Pack 1 Ultimate x86-32
- Windows 7 Service Pack 1 Professional x86-64

z/OS®

- z/OS.e 1.8 System z
- z/OS 1.9 System z
- z/OS 1.7 System z
- z/OS.e 1.7 System z
- z/OS 1.8 System z
- z/OS 1.10 System z
- z/OS 1.12 System z

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.

Packaging

- **IBM Rational ClearCase**
- **IBM Rational ClearQuest**
- **IBM Rational LifeCycle Package**

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

Product information

Licensed function title	Product group	Product category
IBM Rational ClearCase	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearCase Change Management Solution	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearCase Change Management Solution	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearCase Multisite	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearCase and ClearCase Multisite	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearQuest	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearQuest Multisite	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational ClearQuest and ClearQuest Multisite	Software Change and Configuration Management	Software Change and Configuration Management
IBM Rational Lifecycle Package	Process and Portfolio Management	Process and Portfolio Management
IBM Rational Lifecycle Package with ClearCase	Process and Portfolio Management	Process and Portfolio Management
IBM Rational RequisitePro	Requirements Management	Requirements Management
Program name	PID number	Charge unit description
IBM Rational ClearCase	5724-G29	Per Floating User for System z
IBM Rational ClearCase	5724-G29	Per Floating User
IBM Rational ClearCase Change Management Solution	5724-G34	Per Floating User
IBM Rational ClearCase Change Management Solution	5724-G30	Per Floating User

IBM Rational ClearCase Change Management Solution	5724-G30	Per Floating User for System Z
IBM Rational ClearCase Change Management Solution	5724-G34	Per Floating User for System Z
IBM Rational ClearCase MultiSite	5724-G32	Per Floating User
IBM Rational ClearCase MultiSite	5724-G32	Per Floating User for System Z
IBM Rational ClearCase and ClearCase MultiSite	5724-G33	Per Floating User
IBM Rational ClearCase and ClearCase MultiSite	5724-G33	Per Floating User for System Z
IBM Rational ClearQuest	5724-G36	Per Floating User
IBM Rational ClearQuest	5724-G36	Per Floating User for System Z
IBM Rational ClearQuest	5724-G36	Per Authorized User for System Z
IBM Rational ClearQuest	5724-G36	Per Authorized User
IBM Rational ClearQuest MultiSite	5724-G37	Per Floating User
IBM Rational ClearQuest MultiSite	5724-G37	Per Floating User for System Z
IBM Rational ClearQuest and ClearQuest MultiSite	5724-G38	Per Floating User for System Z
IBM Rational ClearQuest and ClearQuest MultiSite	5724-G38	Per Floating User
IBM Rational Lifecycle Package	5724-V29	Per Authorized User for System Z
IBM Rational Lifecycle Package	5724-V29	Per Floating User for System Z
IBM Rational Lifecycle Package	5724-V29	Per Floating User
IBM Rational Lifecycle Package	5724-V29	Per Authorized User
IBM Rational Lifecycle Package with ClearCase	5724-V30	Per Authorized User for System Z
IBM Rational Lifecycle Package with ClearCase	5724-V30	Per Floating User for System Z
IBM Rational Lifecycle Package with ClearCase	5724-V30	Per Floating User
IBM Rational Lifecycle Package with ClearCase	5724-V30	Per Authorized User
IBM Rational RequisitePro	5724-G39	Per Authorized User
IBM Rational RequisitePro	5724-G39	Per Floating User
IBM Rational RequisitePro	5724-G39	Per Authorized User for System Z
IBM Rational RequisitePro	5724-G39	Per Floating User for System Z

Charge metrics definitions

Authorized User

Authorized User is the unit of measure by which this program is licensed. An Authorized User is an individual (named or unnamed) within or outside of your enterprise. The program may be installed on one or more computers or servers and accessed by the number of users authorized by the Proof of Entitlement (PoE). You must have an entitlement for each Authorized User accessing the program or any program component in any manner directly or indirectly (for example, via a multiplexing program, device, or application server) through any means.

Floating User

Floating User 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 ClearCase

Part description	Part number
IBM Rational ClearCase	
Rat1 ClearCase FloatUser Annual SW S&S Rnw1	E012TLL
Rat1 ClearCase FloatUser Lic + SW S&S 12 Mo	D5315LL
Rat1 ClearCase FloatUser SW S&S Reinstate 12 Mo	D5316LL
Rat1 ClearCase FloatUser Term Lic + SW S&S 12 Mo	D53D3LL
Rat1 Clearcase Floating User Init1 FT Lic+S&S 12 Mo	D0BH1LL
Rat1 Clearcase Floating User SubSq FT Lic+S&S 12 Mo	E07ZYLL

Rational ClearCase Change Management Solution

Part description	Part number
IBM Rational ClearCase Change Management Solution	
Rat1 CC Chg Mgmt Sol Per Floating User Annual SW S&S Rnw1	E012XLL
Rat1 CC Chg Mgmt Sol Per Floating User Init1 FT Lic+S&S 12 Mo	D0BH9LL
Rat1 CC Chg Mgmt Sol Per Floating User Lic + SW S&S 12 Mo	D531GLL
Rat1 CC Chg Mgmt Sol Per Floating User SW S&S Reinstate 12 Mo	D531HLL
Rat1 CC Chg Mgmt Sol Per Floating User SubSq FT Lic+S&S 12 Mo	E0806LL
Rat1 CC Chg Mgmt Sol Per Floating User Term License SW S&S (TLA) 12 Mo	D53D8LL

Rational ClearCase Change Mgmt Sol Ent Ed

Part description	Part number
IBM Rational ClearCase Change Management Solution Rat1 CC Chg Mgt Sol EE Per Floating User Annual SW S&S Rnw1	E012ULL
Rat1 CC Chg Mgt Sol EE Per Floating User Init1 FT Lic+S&S 12 Mo	D0BH3LL
Rat1 CC Chg Mgt Sol EE Per Floating User Lic + SW S&S 12 Mo	D5319LL
Rat1 CC Chg Mgt Sol EE Per Floating User SW S&S Reinstate 12 Mo	D531ALL
Rat1 CC Chg Mgt Sol EE Per Floating User Subsq FT Lic+S&S 12 Mo	E0800LL
Rat1 CC Chg Mgt Sol EE Per Floating User Term License SW S&S (TLA) 12 Mo	D53D4LL

Rational ClearCase MultiSite

Part description	Part number
IBM Rational ClearCase MultiSite Rat1 CC MultiSite Per Floating User Annual SW S&S Rnw1	E012ZLL
Rat1 CC MultiSite Per Floating User Init1 FT Lic+S&S 12 Mo	D0BH5LL
Rat1 CC MultiSite Per Floating User Lic + SW S&S 12 Mo	D531KLL
Rat1 CC MultiSite Per Floating User SW S&S Reinstate 12 Mo	D531PLL
Rat1 CC MultiSite Per Floating User Subsq FT Lic+S&S 12 Mo	E0802LL
Rat1 CC MultiSite Per Floating User Term License SW S&S (TLA) 12 Mo	D53D6LL

Rational ClearCase and ClearCase MultiSite

Part description	Part number
IBM Rational ClearCase and ClearCase MultiSite Rat1 CC and CC MultiSite Per Floating User Annual SW S&S Rnw1	E0131LL
Rat1 CC and CC MultiSite Per Floating User Init1 FT Lic+S&S 12 Mo	D0BH7LL
Rat1 CC and CC MultiSite Per Floating User Lic + SW S&S 12 Mo	D531QLL
Rat1 CC and CC MultiSite Per Floating User SW S&S Reinstate 12 Mo	D531RLL
Rat1 CC and CC MultiSite Per Floating User Subsq FT Lic+S&S 12 Mo	E0804LL
Rat1 CC and CC MultiSite Per Floating User Term License SW S&S (TLA) 12 Mo	D53D7LL

Rational ClearQuest

Part description	Part number
IBM Rational ClearQuest Rat1 ClearQuest Per Authorized User Annual SW S&S Rnw1	E019BLL
Rat1 ClearQuest Per Authorized User Init1 FT Lic+S&S 12 Mo	D0BHCLL
Rat1 ClearQuest Per Authorized User Lic + SW S&S 12 Mo	D53NSLL
Rat1 ClearQuest Per Authorized User SW S&S Reinstate 12 Mo	D53NTLL
Rat1 ClearQuest Per Authorized User Subsq FT Lic+S&S 12	E0809LL

Mo	Rat1 ClearQuest Per Authorized User Term License SW S&S (TLA) 12 Mo	D53PSLL
	Rat1 ClearQuest Per Floating User Annual SW S&S Rnw1	E0130LL
	Rat1 ClearQuest Per Floating User Init1 FT Lic+S&S 12 Mo	D0BHLL
	Rat1 ClearQuest Per Floating User Lic + SW S&S 12 Mo	D531LLL
	Rat1 ClearQuest Per Floating User SW S&S Reinstate 12 Mo	D531MLL
	Rat1 ClearQuest Per Floating User Subsq FT Lic+S&S 12 Mo	E0808LL
	Rat1 ClearQuest Per Floating User Term License SW S&S (TLA) 12 Mo	D53DALL

Rational ClearQuest MultiSite

Part description	Part number
IBM Rational ClearQuest Multisite	
Rat1 CQ MultiSite Per Floating User Annual SW S&S Rnw1	E0132LL
Rat1 CQ MultiSite Per Floating User Init1 FT Lic+S&S 12 Mo	D0BHFL
Rat1 CQ MultiSite Per Floating User Lic + SW S&S 12 Mo	D531SLL
Rat1 CQ MultiSite Per Floating User SW S&S Reinstate 12 Mo	D531TLL
Rat1 CQ MultiSite Per Floating User Subsq FT Lic+S&S 12 Mo	E080CL
Rat1 CQ MultiSite Per Floating User Term License SW S&S (TLA) 12 Mo	D53DBLL

Rational ClearQuest and ClearQuest MultiSite

Part description	Part number
IBM Rational ClearQuest and ClearQuest Multisite	
Rat1 CQ and CQ MultiSite Per Floating User Annual SW S&S Rnw1	E0134LL
Rat1 CQ and CQ MultiSite Per Floating User Init1 FT Lic+S&S 12 Mo	D0BHLL
Rat1 CQ and CQ MultiSite Per Floating User Lic + SW S&S 12 Mo	D531VLL
Rat1 CQ and CQ MultiSite Per Floating User SW S&S Reinstate 12 Mo	D531WLL
Rat1 CQ and CQ MultiSite Per Floating User Subsq FT Lic+S&S 12 Mo	E080ELL
Rat1 CQ and CQ MultiSite Per Floating User Term License SW S&S (TLA) 12 Mo	D53DCL

Rational Lifecycle Package

Part description	Part number
IBM Rational Lifecycle Package	
Rat1 Lifecycle Package Per Authorized User Annual SW S&S Rnw1	E05IHLL
Rat1 Lifecycle Package Per Authorized User Init1 FT Lic+S&S 12 Mo	D05KPLL
Rat1 Lifecycle Package Per Authorized User Lic + SW S&S 12 Mo	D05HGL
Rat1 Lifecycle Package Per Authorized User SW S&S Reinstate 12 Mo	D05HLL
Rat1 Lifecycle Package Per Authorized User Subsq FT Lic+S&S 12 Mo	E05JML
Rat1 Lifecycle Package Per Floating User Annual SW S&S Rnw1	E05IFLL
Rat1 Lifecycle Package Per Floating User Init1 FT Lic+S&S 12 Mo	D05JFLL

Ratl Lifecycle Package Per Floating User Lic + SW S&S 12 Mo	D05HCLL
Ratl Lifecycle Package Per Floating User SW S&S Reinstate 12 Mo	D05HDLL
Ratl Lifecycle Package Per Floating User Subsq FT Lic+S&S 12 Mo	E082CLL

Rational Lifecycle Package with Clearcase

Part description	Part number
IBM Rational Lifecycle Package with ClearCase	
Ratl Lifecycle Pkg w/CC Per Authorized User Annual SW S&S Rnw1	E05J7LL
Ratl Lifecycle Pkg w/CC Per Authorized User Initl FT Lic+S&S 12 Mo	D05KSLL
Ratl Lifecycle Pkg w/CC Per Authorized User Lic + SW S&S 12 Mo	D05JMLL
Ratl Lifecycle Pkg w/CC Per Authorized User SW S&S Reinstate 12 Mo	D05JNLL
Ratl Lifecycle Pkg w/CC Per Authorized User Subsq FT Lic+S&S 12 Mo	E05JNLL
Ratl Lifecycle Pkg w/CC Per Floating User Annual SW S&S Rnw1	E05JCLL
Ratl Lifecycle Pkg w/CC Per Floating User Initl FT Lic+S&S 12 Mo	D0BJILL
Ratl Lifecycle Pkg w/CC Per Floating User Lic + SW S&S 12 Mo	D05JWLL
Ratl Lifecycle Pkg w/CC Per Floating User SW S&S Reinstate 12 Mo	D05JXLL
Ratl Lifecycle Pkg w/CC Per Floating User Subsq FT Lic+S&S 12 Mo	E082FLL

Rational RequisitePro

Part description	Part number
IBM Rational RequisitePro	
Ratl RequisitePro Per Authorized User Annual SW S&S Rnw1	E019DLL
Ratl RequisitePro Per Authorized User Initl FT Lic+S&S 12 Mo	D0BHKLL
Ratl RequisitePro Per Authorized User Lic + SW S&S 12 Mo	D53NZLL
Ratl RequisitePro Per Authorized User SW S&S Reinstate 12 Mo	D53P0LL
Ratl RequisitePro Per Authorized User Subsq FT Lic+S&S 12 Mo	E080HLL
Ratl RequisitePro Per Authorized User Term License SW S&S (TLA) 12 Mo	D53PTLL
Ratl RequisitePro Per Floating User Annual SW S&S Rnw1	E0137LL
Ratl RequisitePro Per Floating User Initl FT Lic+S&S 12 Mo	D0BHJLL
Ratl RequisitePro Per Floating User Lic + SW S&S 12 Mo	D5326LL
Ratl RequisitePro Per Floating User SW S&S Reinstate 12 Mo	D5327LL
Ratl RequisitePro Per Floating User Subsq FT Lic+S&S 12 Mo	E080GLL
Ratl RequisitePro Per Floating User Term License SW S&S (TLA) 12 Mo	D53DDL

Passport Advantage trade-up licenses

Rational ClearCase

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearCase Rat1 CCLT Flt User	Rat1 CC Per FloatUser from Rat1 CCLT Trade Up Lic + SW S&S 12 Mo	D5317LL
Bnd1d Rat1 CCLT FltUsr	Rat1 ClearCase FltUsr for Syz from Bnd1 CCLT Trade Up Lic + SW S&S 12 Mo	D56E0LL
Competitive	Rat1 ClearCase Per Floating User Trade Up Lic + SW S&S 12 Mo	D537WLL

Rational ClearCase Change Management Solution

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearCase Change Management Solution Competitive	Rat1 CC CMS Per FltUsr for Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D56CCLL
Competitive	Rat1 CC CMS Per FltUsr from Competitive Trade Up Lic + SW S&S 12 Mo	D538ILL

Rational ClearCase Change Mgmt Sol Ent Ed

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearCase Change Management Solution Competitive	Rat1 CC CMS EE Per Flt Usr from Competite Trade Up Lic + SW S&S 12 Mo	D537XLL
Rat1 Change Management Solution Floating User	Rat1 CC CMS EE Per FltUsr from Chnge Mgt Sol Trade Up Lic + SW S&S 12 Mo	D531BLL
Rational Change Management Solution Floating User	Rat1 CC CMS EE for Syz Per FltUsr From CC CMS Trade Up Lic + SW S&S 12 Mo	D56DYLL
Competitive	Rat1 CC CMS EE forSyzPerFltUr From Competitive Trade Up Lic + SW S&S 12 Mo	D56BHLL

Rational ClearCase MultiSite

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearCase MultiSite Competitive	Rat1 CC MS Per FltUr for Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D56D0LL
Competitive	Rat1 CC MultiSite Per Flt	D537ZLL

Usr from Competitive Trade
Up Lic + SW S&S 12 Mo

Rational ClearCase and ClearCase MultiSite

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearCase and ClearCase MultiSite Competitive	Ratl CCandCC MS FltUsr Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D56B7LL
Competitive	Ratl CCandCC MS FltUsr for Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D5380LL

Rational ClearQuest

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearQuest Ratl CQ AuthUsz	Ratl CQ FltUsr for Syz from CQ Auth Us SyzTrade Up Lic + SW S&S 12 Mo	D56RSLL
Ratl ClearDDTS® Fltur	Ratl CQ FltUsr for Syz from ClearDDTS FltUsr Trade Up Lic + SW S&S 12 Mo	D56DKLL
Competitive	Ratl CQ Per FltUsr for Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D56DLLL
Ratl ClearDDTS Athusr	Ratl ClearQuest AuthUsr from ClearDDTS AuthUsr Trade Up Lic + SW S&S 12 Mo	D53NULL
Rational ClearDDTS Floating User	Ratl ClearQuest FltUsr from ClearDDTS FltUsr Trade Up Lic + SW S&S 12 Mo	D531NLL
Ratl ClearQuest AuthUs	Ratl ClearQuest FltUsr from ClearQuest AuthUsr Trade Up Lic + SW S&S 12 Mo	D53QULL
Competitive	Ratl ClearQuest Per Auth Usr from Competitive Trade Up Lic + SW S&S 12 Mo	D53NVLL
Competitive	Ratl ClearQuest Per FltUsr from Competitive Trade Up Lic + SW S&S 12 Mo	D5382LL

Rational ClearQuest MultiSite

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearQuest MultiSite Competitive	Ratl CQ Multisite Per Flt Usr from Competitive Trade Up Lic + SW S&S 12 Mo	D5383LL
Competitive	Ratl CQ Multist FltUsr for Syz from Competitive Trade Up Lic + SW S&S 12 Mo	D56DJLL

Rational ClearQuest and ClearQuest MultiSite

Precursor product	Trade-up product	Trade-up part number
IBM Rational ClearQuest and ClearQuest MultiSite Competitive	Ratl CQand CQ MultiSite FltUsr from Competitive Trade Up Lic + SW S&S 12 Mo	D5384LL

Rational Lifecycle Package

Precursor product	Trade-up product	Trade-up part number
IBM Rational Lifecycle Package Competitive	Ratl Lifecycle Pkg Auth Usr from Competitive Trdup Lic + SW S&S 12 Mo	D06C8LL
Rational ClearQuest Authorized User	Ratl Lifecycle Pkg AuthUser from Ratl CQ AuthUser Trdup Lic + SW S&S 12 Mo	D06CCLL
Rational Lifecycle Package Authorized User	Ratl Lifecycle Pkg Flt Usr frm Ratl LfCyl Mgmt AutUsr Lic + SW S&S 12 Mo	D06BSLL
Competitive	Ratl Lifecycle Pkg Flt Usr from Competitive Lic + SW S&S 12 Mo	D06BNLL
Rational ClearQuest Floating User	Ratl Lifecycle Pkg Flt Usr from Ratl CQ Flt Usr Trdup Lic + SW S&S 12 Mo	D06BYLL

Rational Lifecycle Package with ClearCase

Precursor product	Trade-up product	Trade-up part number
IBM Rational Lifecycle Package with ClearCase Rational ClearQuest Floating User	Ratl Lifecycle Pkg w/CC FltUsr frm Ratl CQ FltUsr Trdup Lic + SW S&S 12 Mo	D06A1LL
Rational Lifecycle Package Authorized User	Ratl Lifecycle Pkg w/CC AthUsr fr Ratl LCP AthUsr Trdup Lic + SW S&S 12 Mo	D06B2LL
Rational ClearQuest Authorized User	Ratl Lifecycle Pkg w/CC AutUsr frm Ratl CQ AutUsr Trdup Lic + SW S&S 12 Mo	D06B7LL
Competitive	Ratl Lifecycle Pkg w/CC Auth Usr from Competitive Trdup Lic + SW S&S 12 Mo	D06ABLL
Rational Lifecycle Package w/CC Authorized User	Ratl Lifecycle Pkg w/CC FU fr Ratl LCP w/CC AU Trdup Lic + SW S&S 12 Mo	D069PLL
Competitive	Ratl Lifecycle Pkg w/CC Flt Usr from Competitive Trdup Lic + SW S&S 12 Mo	D069KLL
ClearCase Floating User	Ratl Lifecycle Pkg w/CC FltUsr fr Ratl CC FltUsr Trdup Lic + SW S&S 12 Mo	D069HLL
Rational Lifecycle Package Floating User	Ratl Lifecycle Pkg w/CC FltUsr fr Ratl LCP FltUsr Trdup Lic + SW S&S 12 Mo	D069RLL

Rational RequisitePro

Precursor product	Trade-up product	Trade-up part number
IBM Rational RequisitePro Competitive	Ratl RequisitePro AthUsr from Competitive Tradeup Trdup Lic + SW S&S 12 Mo	D53P1LL
Competitive	Ratl RequisitePro FltUsr from Competitive Tradeup Trdup Lic + SW S&S 12 Mo	D5329LL
Rational RequisitePro Authorized User	Ratl RequisitePro FltUsr from Ratl ReqPro AuthUsr Trdup Lic + SW S&S 12 Mo	D53QVLL

Passport Advantage supply

Program name/description	Part number
Ratl CC Chg Mgmt Sol V8.0.0	
Ratl CC Chg Mgmt Sol Other V8.0.0 Mass Market Product DVD Media Pack Multi	BT0FAML
Ratl CC Chg Mgt Sol EE V8.0.0	
Ratl CC Chg Mgt Sol EE Other V8.0.0 Mass Market Product DVD Media Pack Mu	BT0F9ML
Ratl CC MultiSite V8.0.0	
Ratl CC MultiSite Other V8.0.0 Mass Market Product DVD Media Pack Multilin	BT0FBML
Ratl CC and MultiSite V8.0.0	
Ratl CC and MultiSite Other V8.0.0 Mass Market Product DVD Media Pack Mult	BT0F8ML
Ratl CQ MultiSite V8.0.0	
Ratl CQ MultiSite Other V8.0.0 Mass Market Product DVD Media Pack Multilin	BT0FHML
Ratl CQ and MultiSite V8.0.0	
Ratl CQ and MultiSite Other V8.0.0 Mass Market Product DVD Media Pack Mult	BT0FIML
Ratl ClearCase V8.0.0	
Ratl ClearCase Other V8.0.0 Mass Market Product DVD Media Pack Multilingual	BT0F7ML
Ratl ClearQuest V8.0.0	
Ratl ClearQuest Other V8.0.0 Mass Market Product DVD Media Pack Multilingu	BT0FGML
Ratl Lifecycle Mgmt Package V8.0.0	
Ratl Lifecycle Mgmt Package Other V8.0.0 Mass Market Product CD ROM Digita	BT0FJML
Ratl Lifecycle Mgmt Pkg w/CC V8.0.0	
Ratl Lifecycle Mgmt Pkg w/CC Other V8.0.0 Mass Market Product CD ROM Digit	BT0FKML
Ratl RequisitePro V7.1.3	
Ratl RequisitePro Windows 2000,Windows XP Family,Windows Server 2003 V7.1.	BT0FLML

Cross-platform products

Cross-platform products for use on System z

Order the part numbers that follow when the product is used for either 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 ClearCase

Part description	Part number
IBM Rational ClearCase	
Rational ClearCase Floating User System z Lic + SW S&S 12 Mo	D56CKLL
Rat1 ClearCase Floating User System z Annual SW S&S Rnw1	E028PLL
Rat1 ClearCase Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BH2LL
Rat1 Clearcase Floating User System Z Init1 FT Lic+S&S 12 Mo	D56CLLL
Rat1 Clearcase Floating User System Z SubSq FT Lic+S&S 12 Mo	E07ZZLL

Rational ClearCase Change Management Solution

Part description	Part number
IBM Rational ClearCase Change Management Solution	
Rat1 CC Chg Mgmt Sol Per Float.User for System z Annual SW S&S Rnw1	E028MLL
Rat1 CC Chg Mgmt Sol Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BHALL
Rat1 CC Chg Mgmt Sol Per Float.User for System z Lic + SW S&S 12 Mo	D56C9LL
Rat1 CC Chg Mgmt Sol Per Float.User for System z SW S&S Reinstate 12 Mo	D56CALL
Rat1 CC Chg Mgmt Sol Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E0807LL

Rational ClearCase Change Mgmt Sol Ent Ed

Part description	Part number
IBM Rational ClearCase Change Management Solution	
Rat1 CC Chg Mgt Sol EE Per Float.User for System z Annual SW S&S Rnw1	E028LLL
Rat1 CC Chg Mgt Sol EE Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BH4LL
Rat1 CC Chg Mgt Sol EE Per Float.User for System z Lic + SW S&S 12 Mo	D56B9LL
Rat1 CC Chg Mgt Sol EE Per Float.User for System z SW S&S Reinstate 12 Mo	D56BALL
Rat1 CC Chg Mgt Sol EE Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E0801LL

Rational ClearCase MultiSite

Part description	Part number
IBM Rational ClearCase MultiSite	
Rat1 CC MultiSite Per Float.User for System z Annual SW S&S Rnw1	E028RLL
Rat1 CC MultiSite Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BH6LL
Rat1 CC MultiSite Per Float.User for System z Lic + SW S&S 12 Mo	D56CYLL
Rat1 CC MultiSite Per Float.User for System z SW S&S Reinstate 12 Mo	D56CZLL
Rat1 CC MultiSite Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E0803LL

Rational ClearCase and ClearCase MultiSite

Part description	Part number
IBM Rational ClearCase and ClearCase MultiSite	
Ratl CC and CC MultiSite Per Float.User for System z Annual SW S&S Rnw1	E028FLL
Ratl CC and CC MultiSite Per Float.User for System z Initl FT Lic+S&S 12 Mo	D0BH8LL
Ratl CC and CC MultiSite Per Float.User for System z Lic + SW S&S 12 Mo	D56ADLL
Ratl CC and CC MultiSite Per Float.User for System z SW S&S Reinstate 12 Mo	D56B2LL
Ratl CC and CC MultiSite Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E0805LL

Rational ClearQuest

Part description	Part number
IBM Rational ClearQuest	
Ratl ClearQuest Per Auth.User for System z Annual SW S&S Rnw1	E028YLL
Ratl ClearQuest Per Auth.User for System z Initl FT Lic+S&S 12 Mo	D0BHELL
Ratl ClearQuest Per Auth.User for System z Lic + SW S&S 12 Mo	D56DDL
Ratl ClearQuest Per Auth.User for System z SW S&S Reinstate 12 Mo	D56DELL
Ratl ClearQuest Per Auth.User for System z Subsq FT Lic+S&S 12 Mo	E080BLL
Ratl ClearQuest Per Float.User for System z Annual SW S&S Rnw1	E028XLL
Ratl ClearQuest Per Float.User for System z Initl FT Lic+S&S 12 Mo	D0BHDLL
Ratl ClearQuest Per Float.User for System z Lic + SW S&S 12 Mo	D56DBLL
Ratl ClearQuest Per Float.User for System z SW S&S Reinstate 12 Mo	D56DCLL
Ratl ClearQuest Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E080ALL

Rational ClearQuest MultiSite

Part description	Part number
IBM Rational ClearQuest MultiSite	
Ratl CQ MultiSite Per Float.User for System z Annual SW S&S Rnw1	E028ZLL
Ratl CQ MultiSite Per Float.User for System z Initl FT Lic+S&S 12 Mo	D0BHGLL
Ratl CQ MultiSite Per Float.User for System z Lic + SW S&S 12 Mo	D56DHLL
Ratl CQ MultiSite Per Float.User for System z SW S&S Reinstate 12 Mo	D56DILL
Ratl CQ MultiSite Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E080DLL

Rational ClearQuest and ClearQuest MultiSite

Part description	Part number
IBM Rational ClearQuest and ClearQuest MultiSite	
Ratl CQ and CQ MultiSite Per Float.User for System z Annual SW S&S Rnw1	E028QLL

Rat1 CQ and CQ MultiSite Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BHLL
Rat1 CQ and CQ MultiSite Per Float.User for System z Lic + SW S&S 12 Mo	D56CULL
Rat1 CQ and CQ MultiSite Per Float.User for System z SW S&S Reinstate 12 Mo	D56CWLL
Rat1 CQ and CQ MultiSite Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E080FLL

Rational Lifecycle Package

Part description	Part number
IBM Rational Lifecycle Package	
Rat1 Lifecycle Package Per Auth.User for System z Annual SW S&S Rnw1	E05J8LL
Rat1 Lifecycle Package Per Auth.User for System z Init1 FT Lic+S&S 12 Mo	D0BJHLL
Rat1 Lifecycle Package Per Auth.User for System z Lic + SW S&S 12 Mo	D05JHLL
Rat1 Lifecycle Package Per Auth.User for System z SW S&S Reinstate 12 Mo	D05JTLL
Rat1 Lifecycle Package Per Auth.User for System z Subsq FT Lic+S&S 12 Mo	E082ELL
Rat1 Lifecycle Package Per Float.User for System z Annual SW S&S Rnw1	E05IGLL
Rat1 Lifecycle Package Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BJGLL
Rat1 Lifecycle Package Per Float.User for System z Lic + SW S&S 12 Mo	D05HELL
Rat1 Lifecycle Package Per Float.User for System z SW S&S Reinstate 12 Mo	D05HFLL
Rat1 Lifecycle Package Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E082DLL

Rational Lifecycle Package with Clearcase

Part description	Part number
IBM Rational Lifecycle Package with ClearCase	
Rat1 Lifecycle Pkg w/CC Per Auth.User for System z Annual SW S&S Rnw1	E05JALL
Rat1 Lifecycle Pkg w/CC Per Auth.User for System z Init1 FT Lic+S&S 12 Mo	D0BJKLL
Rat1 Lifecycle Pkg w/CC Per Auth.User for System z Lic + SW S&S 12 Mo	D05JRLL
Rat1 Lifecycle Pkg w/CC Per Auth.User for System z SW S&S Reinstate 12 Mo	D05JSLL
Rat1 Lifecycle Pkg w/CC Per Auth.User for System z Subsq FT Lic+S&S 12 Mo	E082HLL
Rat1 Lifecycle Pkg w/CC Per Float.User for System z Annual SW S&S Rnw1	E05J6LL
Rat1 Lifecycle Pkg w/CC Per Float.User for System z Init1 FT Lic+S&S 12 Mo	D0BJJLL
Rat1 Lifecycle Pkg w/CC Per Float.User for System z Lic + SW S&S 12 Mo	D05JKLL
Rat1 Lifecycle Pkg w/CC Per Float.User for System z SW S&S Reinstate 12 Mo	D05JLLL
Rat1 Lifecycle Pkg w/CC Per Float.User for System z Subsq FT Lic+S&S 12 Mo	E082GLL

Rational RequisitePro

Part description	Part number
IBM Rational RequisitePro	
Rat1 RequisitePro Per Auth.User for System z Annual SW	E035FLL

S&S Rnw1	Rat1 RequisitePro Per Auth.User for System z Init1 FT	D0BHMLL
Lic+S&S 12 Mo		
Rat1 RequisitePro Per Auth.User for System z Lic + SW	D59V8LL	
S&S 12 Mo		
Rat1 RequisitePro Per Auth.User for System z SW S&S	D59V9LL	
Reinstate 12 Mo		
Rat1 RequisitePro Per Auth.User for System z Subsq FT	E080JLL	
Lic+S&S 12 Mo		
Rat1 RequisitePro Per Float.User for System z Annual SW	E035ILL	
S&S Rnw1		
Rat1 RequisitePro Per Float.User for System z Init1 FT	D0BHLLL	
Lic+S&S 12 Mo		
Rat1 RequisitePro Per Float.User for System z Lic + SW	D59VNLL	
S&S 12 Mo		
Rat1 RequisitePro Per Float.User for System z SW S&S	D59VPLL	
Reinstate 12 Mo		
Rat1 RequisitePro Per Float.User for System z Subsq FT	E080ILL	
Lic+S&S 12 Mo		

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 ClearCase

Precursor product	Trade-up product	Part number
IBM Rational ClearCase Competitive	Rat1 ClearCase FltUsr System z from Competitive Trdup Lic + SW S&S 12 Mo	D56CMLL
Bnd1d Rat1 CCLT FltUsr	Rat1 ClearCase FltUsr from Bnd1d Rat1CCLT FltUsr Trdup Lic + SW S&S 12 Mo	D5318LL
Rat1 CCLT FLT User	Rat1 ClearCase Per FltUsr for Sysz from CCLT Trade Up Lic + SW S&S 12 Mo	D56DZLL

Rational ClearQuest

Precursor product	Trade-up product	Part number
IBM Rational ClearQuest Rat1 ClearDDTS Athur zSer	Rat1 CQ AuthUsr for Sysz from ClearDDTS Athu Sz Trade Up Lic + SW S&S 12 Mo	D56DFLL
Competitive	Rat1 CQ Per AuthUsr for Sysz from Competitive Trade Up Lic + SW S&S 12 Mo	D56DGLL

Rational ClearQuest and ClearQuest MultiSite

Precursor product	Trade-up product	Part number
IBM Rational ClearQuest and ClearQuest MultiSite Competitive	Rat1 CQandCQ Multisite	D56CXLL

FltUs for Syz from
Competitive Trade Up Lic +
SW S&S

Rational Lifecycle Package

Precursor product	Trade-up product	Part number
IBM Rational Lifecycle Package		
IBM Rational ClearQuest Authorized User	Ratl Lifecycle Pkg AthUsr fr Ratl CQ AthUsr Sysz Trdup Lic + SW S&S 12 Mo	D06CELL
Competitive	Ratl Lifecycle Pkg AuthUser fr Competitive for System z Lic + SW S&S 12 Mo	D06C9LL
Competitive	Ratl Lifecycle Pkg Flt Usr frm Competitive Sys z Trdup Lic + SW S&S 12 Mo	D06BQLL
Rational Lifecycle Package Authorized User	Ratl Lifecycle Pkg FltUsr fr Ratl LCP AthUsr Sysz Trdup Lic + SW S&S 12 Mo	D06BTLL
Rational ClearQuest Floating User	Ratl Lifecycle Pkg FltUsr frm Ratl CQ FltUsr Sysz Trdup Lic + SW S&S 12 Mo	D06BZLL

Rational Lifecycle Package with Clearcase

Precursor product	Trade-up product	Part number
IBM Rational Lifecycle Package with ClearCase		
Rational ClearQuest Authorized User	Ratl Lifecycle Pkg w/CC AU fr Ratl CQ AU Sysz Trdup Lic + SW S&S 12 Mo	D06B9LL
Rational Lifecycle Package Authorized User	Ratl Lifecycle Pkg w/CC AU fr Ratl LCP AU Sysz Trdup Lic + SW S&S 12 Mo	D06B3LL
Competitive	Ratl Lifecycle Pkg w/CC AutUsr fr Competitive Sysz Trdup Lic + SW S&S 12 Mo	D06AYLL
ClearCase Floating User	Ratl Lifecycle Pkg w/CC FU fr Ratl CC FU Sysz Trdup Lic + SW S&S 12 Mo	D069JLL
Rational ClearQuest Floating User	Ratl Lifecycle Pkg w/CC FU fr Ratl CQ FU Sysz Trdup Lic + SW S&S 12 Mo	D06A3LL
Rational Lifecycle Package Floating User	Ratl Lifecycle Pkg w/CC FU fr Ratl LCP FU Sysz Trdup Lic + SW S&S 12 Mo	D069SLL
Competitive	Ratl Lifecycle Pkg w/CC FltUsr fr Competitive Sysz Trdup Lic + SW S&S 12 Mo	D069LLL
Rational Lifecycle Package w/CC Authorized User	Ratl Lifecycle Pkg w/CC FU fr Ratl LCP wCC AU Sysz Trdup Lic + SW S&S 12 Mo	D069QLL

Rational RequisitePro

Precursor product	Trade-up product	Part number
IBM Rational RequisitePro Competitive	Ratl RequisitePro AuthUsrzser fr Competitive Trdup Trdup Lic + SW S&S 12 Mo	D59VALL

Rational RequisitePro Authorized User	Ratl RequisitePro FltUsr zSer fr RatlReqPro AU Trdup Lic + SW S&S 12 Mo	D59VRLl
Competitive	Ratl RequisitePro FltUsr zSer frm Competitive Tdup Trdup Lic + SW S&S 12 Mo	D59VQLL

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Program name	Program number	Form number
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Rational Lifecycle Package	5724-V29	See Chart
Rational Lifecycle Package with Clearcase	5724-V30	See Chart
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