

Rumba 9.4



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2015-05-21

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Introduction

This Readme contains information that might not appear in the Help. Read it in its entirety before you install the product.

This Readme supplements and, in some cases, supersedes the documentation provided with the product. For more information on the complete Rumba product, refer to the online Help and the *System Administrator Guide* provided with the product.



Note: This document contains a number of links to external Web sites. Micro Focus cannot be responsible for the contents of the Web site or for the contents of any site to which it might link. Web sites by their nature can change very rapidly and although we try to keep our links up-to-date, we cannot guarantee that they will always work as expected.

System Requirements

Operating systems, applications, and environments	Rumba operates on PCs with the following operating systems, applications, and environments:
	 Windows 7, 8, and 8.1 Windows Server 2008 and 2012 R2 Windows Terminal Server (WTS) Citrix XenApp (formerly Presentation Server) Microsoft Application Virtualization (APP-V)
Prerequisite software	 The following software is required for Rumba to install: Windows Installer 3.1 or later Microsoft .NET Framework 4.5.1 Microsoft Visual C++ 2013 SP1 Redistributable Package (x86)
	 To install these, do one of the following: Run Rumba . exe. Download them from the Microsoft Web site
	Download them from the Microsoft Web site.

To ensure proper installation on Windows 2008 Server, install these pre-requisites manually. After installing .NET Framework, restart the machine before installing Rumba.

Installation

The Rumba installer uses Microsoft Installer (MSI) 3.1 or later. For installation to complete successfully, ensure you have this version of MSI on your computer. A complete set of installation instructions and procedures is provided in the *System Administrator Guide*.

Related

The following applications are also provided for installation if required:

applications

• TP Director: This application should be installed where Rumba is deployed on Windows Terminal Server or Citrix. If TP Director is not installed, the system might not be able to route incoming conversation requests to the correct user's desktop.

- Script Engine: This is a separate application provided alongside Rumba to create and modify Rumba scripts. With Rumba scripts, you can automatically reconfigure the user interface, perform random access file operations, automate tasks, modify functionality, and handle incoming events.
- Micro Focus Rumba 9.4 Developers Edition Visual Studio Add-in: Integrates RDE .NET capabilities into Microsoft Visual Studio using templates, IntelliSense, code snippets, samples, and full documentation of the RDE .NET API.

Upgrading Rumba

You can upgrade to Rumba 9.4 from all versions from 7.x onwards.

Note: The Rumba AS/400 Shared Folders feature is no longer supported. It is recommended that you use the built-in IBM feature, IBM NetServer, instead. If you are upgrading from a previous version of Rumba, your shared folders are removed.

Data is migrated automatically if:

- The version of Rumba being upgraded was installed using the default location for data folders.
- The default location for data folders is also used during the upgrade.

Data is migrated as follows:

• All data from:

C:\Users\<user>\Documents\NetManage\Rumba

is copied to:

C:\Users\<user>\AppData\Local\Micro Focus\Rumba

All data from:

C:\Users\<user>\AppData\Roaming\NetManage\Rumba

is copied to:

C:\Users\<user>\AppData\Roaming\Micro Focus\Rumba

Upgrading from 1. Ensure Rumba is not running.

2. Open the Windows Control Panel and select Programs and Features.

version

- 3. Select Micro Focus Rumba 9.4 and click Change.
- 4. Select Update license and reinstall Rumba 9.4.
- 5. Type your license key, then click Validate. A message box appears:

You have successfully updated your Evaluation to fully licensed Micro Focus Rumba 9.4. Click Next to enter Application Maintenance and complete the installation

	 Click Next. The Setup Wizard appears. Select Modify. Click Next. The Custom Setup page ap Click Next. The Ready to Modify the Prince 10. Click Install. The Installing Micro Focus finished, the Micro Focus Wizard Compiliation 11. Click Finish. Close the Program and Features window 	rogram page appears. Is Rumba 9.4 page appears. When pleted page appears.
Repairing Rumba	A Rumba installation can be repaired using the Windows Programs and Features dialog box. Choose Change > Repair from the Application Maintenance dialog box.	
Types of installation	In addition to an upgrade, the installation pa	ackage supports:
	 Installing on a computer with no previous Rumba installation Administrative installation SMS installation Customized installations using transforms (.mst files) 	
	Note: Advertising/Install on Demand i	is no longer supported.
Security compatibility with other Micro Focus products	Rumba 9.4 contains FIPS 140-2 compliant Security Services, and supporting Internet Protocol version 6 (IPv6)-formatted IP addresses for hosts.	
	As a result, when you install Rumba 9.4, you must upgrade the following Micro Focus products, if they have already been installed:	
	Already installed	Should be upgraded to
	Micro Focus ViewNow X server 9.6.3 or lower	Micro Focus ViewNow X server 9.6.4 with bot

Already installed	Should be upgraded to
Micro Focus ViewNow X server 9.6.3 or lower	Micro Focus ViewNow X server 9.6.4 with hot fix 9756
Micro Focus Rumba FTP Client 4.4 or lower	Micro Focus Rumba FTP Client 4.5

What's New

New features for Rumba desktop	 AppActivate macro command brings the specified tabbed host session to the foreground. Additional command line arguments to open a mainframe session and connect to a specified host and port. Ability to add user-created macros to the toolbar. Client side Keep Alive support using NOP packets. Choose whether to display the host application name on the Rumba desktop title bar and the session tab (mainframe only). Change the background of selected text for the JAWS screen reader. RDE support for Visual Studio 2013.
New features for Rumba Screen Designer	 Screen Designer now starts in a separate window. Date format specified for one Calendar control is now available for all Calendar controls. Auto-generate controls from green screen fields. Screen canvas feature to create new modern screens with custom screen size, proportional or fixed font, and background color or image. Bound variables that controls can use to interact with each other. Theme Editor to create custom themes for modernized screens.
Visual Studio	 RDE support for multiple versions of Visual Studio includes Visual Studio 2012 and 2013. RDE support for Visual Studio 2008 and 2010 is now deprecated.

Known Issues

The following is a list of known issues outstanding in this release.

- Installation On Windows 2008 Server and Windows 2012 Server, install the Rumba pre-requisites manually. After installing .NET Framework, restart the machine before installing Rumba. If the machine is not restarted before running Rumba, a problem might occur with Rumba's default fonts.
- **Windows Vista** To ensure a proper silent installation, the administrator must change security settings. For more information, contact Micro Focus support at *http://supportline.microfocus.com*.

Terminal Services

- Installing or uninstalling Rumba 9.4 on a Terminal Server must take place from the console and not from a terminal client.
- Terminal Services should be switched off when installing Rumba on Windows 2003 with Windows Terminal Services (WTS) and using a value other than the default for the PrivateDir environment variable. This is due to a WTS limitation in Windows 2003. If Terminal Services is not turned off, PrivateDir does not get interpreted and the registry entry is invalid. As a workaround, you can set the PrivateDir registry key manually. However, after installation, you should verify that the value in the registry key is correct.
- **Performance** To avoid poor context menu performance, we recommend that you:
 - 1. Open Windows Control Panel.
 - 2. Choose System > Advanced system settings.
 - 3. Choose Settings in the Performance frame, then uncheck Fade or slide menus into view.

Contacting Micro Focus

Micro Focus is committed to providing world-class technical support and consulting services. Micro Focus provides worldwide support, delivering timely, reliable service to ensure every customer's business success.

All customers who are under a maintenance and support contract, as well as prospective customers who are evaluating products are eligible for customer support. Our highly trained staff respond to your requests as quickly and professionally as possible.

Visit *http://supportline.microfocus.com/assistedservices.asp* to communicate directly with Micro Focus SupportLine to resolve your issues or e-mail *supportline@microfocus.com*.

Visit Micro Focus SupportLine at *http://supportline.microfocus.com* for up-to-date support news and access to other support information. First time users may be required to register.

Information needed by Micro Focus SupportLine

When contacting Micro Focus SupportLine, please include the following information, if possible. The more information you can give, the better Micro Focus SupportLine can help you.

- The name and version number of all products that you think might be causing an issue.
- Your computer make and model.
- System information such as operating system name and version, processors, and memory details.
- Any detailed description of the issue, including steps to reproduce the issue.
- Exact wording of any error messages involved.
- Your serial number. To find this number, look in the subject line and body of your Electronic Product Delivery Notice e-mail that you received from Micro Focus.

Additional information needed by Micro Focus SupportLine

If reporting a protection violation, you might be asked to provide a dump (.dmp) file. To produce a dump file, use the **Unexpected Error** dialog box that is displayed when a protection violation occurs.

Unless requested by Micro Focus SupportLine, leave the dump setting as Normal (recommended), click **Dump**, then specify a location and name for the dump file. Once the dump file has been written, you can e-mail it to Micro Focus SupportLine.

You may also be asked to provide a log file created by the Consolidated Tracing Facility (CTF) - a tracing infrastructure that enables you to quickly and easily produce diagnostic information detailing the operation of a number of Micro Focus software components.

Tell Us What You Think

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Click the above link to e-mail your comments to Micro Focus.