



Rumba+ Desktop 10.1 SP1

[Readme](#)

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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+ Desktop 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+ Desktop operates on PCs with the following operating systems, applications, and environments:

- Windows 8.1 and 10
- Windows Server 2012 R2, 2016, and 2019
- Windows Terminal Server (WTS)
- Citrix XenApp (formerly Presentation Server)
- Microsoft Application Virtualization (APP-V)

Prerequisite software

The following software is required:

- Rumba+ Desktop 10.1

Patches

Rumba+ Desktop 10.1 SP1 includes patches for the following packages:

- `rumba_HF_24069.msp` - Rumba+ Desktop 10.1 SP1 patch
- `RumbaDE_VSD_AddIn_HF_24069` - Micro Focus Rumba+ Desktop Developers Edition Visual Studio Add-in patch
- `VBAAddOn_HF_24069.msp` - Rumba+ Desktop VBA Add-On

The corresponding package from the Rumba+ Desktop 10.1 installation must be installed before installing a patch.

Rumba+ Desktop 10.1 SP1 also includes a new patch - `RumbaAddOn64.exe` - the Rumba+ 64-Bit Add-On.

What's New

Rumba+ 64-Bit Add-On	The Rumba+ 64-Bit Add-On helps you to migrate 32-bit Rumba+ Development Environment (RDE) applications to work under Windows 64-bit. The Add-On, <code>RumbaAddon64.exe</code> , therefore allows you to continue to use your current RDE or HLLAPI applications in a Windows 64-bit environment, such as Microsoft Office.
Excel and FTP	Ability to use Rumba+ FTP control in 64-bit Excel.
Management & Access	Ability to launch Rumba+ Desktop sessions from the Host Access Management and Security Server (MSS) links list web page. Ability to launch Rumba+ Desktop sessions from a URI.
User Interface	Rumba+ Desktop has a new user interface (UI) following the current market recommendations. Old configuration dialogs are being moved to a central place for better administration.
Session configuration files	Ability to update Rumba+ Desktop session configuration files without running Rumba+ or using Rumba+ APIs.
AS/400 FTX secured protocol	Added support for secured protocol in AS/400 file transfer.
Sensitive data	Ability to select screen areas to dynamically configure data redaction for sensitive data.
Auto-complete	Ability to easily configure selected fields for Auto-complete.

Resolved Issues

RPIs

- 1120268** Unable to include Host Access Web Launcher .msi in the .msi package.
- 1121012** ERQF: Add client side Keep Alive to Web-to-Host wizard.
- 1121070** Switching between two Host Access Web Launcher sessions requires clicking in them.
- 1121379** Enabling the classic status bar setting in display options causes screen to turn blank.
- 1121435** Rumba+ Desktop 10.1 registers as an 'Unknown Product' with MSS.
- 1121482** Command line send/receive not working.
- 1121892** Enhancement Request to enable Rumba+ to use secure ports for AS/400 file transfer.
- 1121949** Rumba+ Desktop 10.1 AS/400 security settings do not save in session profile.
- 1121991** Request for adding RSC connection information to RDE application.

Defects

- 320059** The Web-to-Host launcher window loses focus after an input error and you must click back in window to continue typing.
- 325021** Rumba+ UNIX display disconnects abruptly when running a command that returns large amount of data.
- 330063** Rumba+ does not allow for SSH user authentication to be handled in the terminal window for Secure Shell security service provider.
- 332038** Rumba+ only allows you to type user names in lower case and numbers for Secure Shell security service provider.
- 332046** Need to automate the SSH security banner in RDE.
- 346017** When launching Rumba+ session directly through Citrix, two black boxes appear that do not dismiss.
- 374012** Connection/Configure and when attempting to edit existing Name/Address in TN3270 session gives Non-Responding.
- 375008** Unable to use FTP .dll directly in 64 bit Excel.
- 375016** Display Options > Font tab changes fonts on display.
- 383001** Rumba+ and Rumba+ FTP are extremely slow to connect.
- 383005** Issues with cut and paste when moving cursor after Paste is enabled.
- 388033** AS/400 session not using selected host from list of host names.
- 397030** Rumba+ 10.1 is not allowing a period (.) to remain at the end of an IP address in host name configuration.

Contacting Micro Focus

Our Web site gives up-to-date details of contact numbers and addresses.

Further information and product support

Additional technical information or advice is available from several sources.

The product support pages contain a considerable amount of additional information, such as:

- The *Product Updates* section of the Micro Focus Customer Care Web site, where you can download fixes and documentation updates.
- The *Examples and Utilities* section of the Micro Focus Customer Care Web site, including demos and additional product documentation.
- The *Support Resources* section of the Micro Focus Customer Care Web site, that includes troubleshooting guides and information about how to raise an incident.

To connect, enter <https://www.microfocus.com/en-us/support> in your browser.



Note: Some information may be available only to customers who have maintenance agreements.

If you obtained this product directly from Micro Focus, contact us as described on the Micro Focus Web site, www.microfocus.com. If you obtained the product from another source, such as an authorized distributor, contact them for help first. If they are unable to help, contact us.

Also, visit:

- The Micro Focus Community Web site, where you can browse the Knowledge Base, read articles and blogs, find demonstration programs and examples, and discuss this product with other users and Micro Focus specialists.
- The Micro Focus YouTube channel for videos related to your product. .

Information we need

However you contact us, please try to include the information below, if you have it. The more information you can give, the better Micro Focus Customer Support can help you. But if you don't know all the answers, or you think some are irrelevant to your problem, please give whatever information you have.

- The name and version number of all products that you think might be causing a problem.
- Your computer make and model.
- Your operating system version number and details of any networking software you are using.
- The amount of memory in your computer.
- The relevant page reference or section in the documentation.
- Your serial number. To find out this number, look in the subject line and body of your Electronic Product Delivery Notice email that you received from Micro Focus.

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Our Web site gives up-to-date details of contact numbers and addresses.

Additional technical information or advice is available from several sources.

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To connect, enter <https://www.microfocus.com/en-us/home/> in your browser to go to the Micro Focus home page, then click **Support & Services > Support**. Type or select the product you require from the product selection dropdown, and then click **Support Login**.

If you are a Micro Focus Customer Care customer, please see the *Welcome to Customer Care* document that includes information about downloading and licensing your product, contacting Customer Care, and about reporting an incident. You can download it from our Web site. Support from Micro Focus may be available only to customers who have maintenance agreements.

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RUMBA+ DESKTOP v10.1 SP1
RUMBA FTP v4.8 SP1
ONWEB WEB-TO-HOST v6.9.3 SP1

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ANNEX 1, LICENSE OPTIONS

DEFINITIONS

For this License Agreement, the following additional definitions shall apply:

“Desktop Container” means an isolated, resource controlled, and portable runtime environment which runs on a host machine or Virtual Machine.

“Hard Partitioning” means using hard physical partitioning to physically segment a single larger server or machine into separate and distinct smaller systems where each separate system acts as a physically independent, self-contained server or machine with its own CPUs, operating system, separate boot area, memory, input/output subsystem and network resources (each known as a “Hard Partition”). Examples of Hard Partitioning methods include: Dynamic System Domains (DSD) -- enabled by Dynamic Reconfiguration (DR), Solaris Zones (also known as Solaris Containers, capped Zones/Containers only), LPAR (adds DLPAR with AIX 5.2), Micro-Partitions (capped partitions only), vPar, nPar, Integrity Virtual Machine (capped partitions only), Secure Resource Partitions (capped partitions only), and Fujitsu’s PPAR.

“Platform” means a hardware chipset (e.g., PA-RISC, Itanium, x86, or SPARC) and operating system (e.g., Windows, Linux, Solaris, AIX, or HP-UX) combination.

“Soft Partitioning” means using an operating system resource manager to segment and limit the number of Cores, CPUs, or other processing devices utilized by the Licensed Software by creating areas where processor resources are allocated and limited within the same operating system (each such area known as a “Soft Partition”). Examples of such Soft Partitioning include: Solaris 9 Resource Containers, AIX Workload Manager, HP Process Resource Manager, Affinity Management, Oracle VM, and VMware.

“Update” means the definition for such term set forth in Licensor’s then current applicable standard annual support and/or maintenance agreement.

“Upgrade” means any change in the licensed Platform for the Licensed Software or a successor product to the Licensed Software.

“Virtual Desktop Infrastructure” means a desktop virtualization approach where the desktop operating system runs and is managed in a separate server instead of the client device. The desktop image is delivered over a network to an endpoint device, which allows the user to interact with the operating system and its applications as if they were running locally.

“**Virtual Machine**” means a software implementation that can run its own operating system and execute programs like a physical machine where the software running inside the virtual machine is limited to the resources and abstractions provided by the virtual machine.

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