



Feature Summary

Citrix Virtual Apps and Desktops

2203 LTSR to 2402 LTSR

April 2024

Feature	2203 LTSR	2206 CR	2209 CR	2212 CR	2303 CR	2305 CR	2308 CR	2311 CR	2402 LTSR
Virtual Windows and Linux Desktops (VDI)	•	•	•	•	•	•	•	•	•
Virtual Windows and Linux Apps/ Hosted Shared Desktops	•	•	•	•	•	•	•	•	•
Remote PC Access	•	•	•	•	•	•	•	•	•
Local Host Cache	•	•	•	•	•	•	•	•	•
Workspace Environment Management	•	•	•	•	•	•	•	•	•
App Layering	•	•	•	•	•	•	•	•	•
MCS/PVS Acceleration	•	•	•	•	•	•	•	•	•
GPU-accelerated Graphics (NVIDIA, AMD, Intel)	•	•	•	•	•	•	•	•	•
Browser Content Redirection	•	•	•	•	•	•	•	•	•
Citrix Optimization for Microsoft Teams	•	•	•	•	•	•	•	•	•
EDT MTU Discovery	•	•	•	•	•	•	•	•	•
VDA Restore	•	•	•	•	•	•	•	•	•
Public cloud provisioning from on-premises*	•	•	•	•	•	•	•	•	•
Rendezvous V2 protocol		•	•	•	•	•	•	•	•
Custom protocol redirection from VDA to client		•	•	•	•	•	•	•	•
Virtual channel allow list		•	•	•	•	•	•	•	•
MCS support for Azure Stack HCI provisioning through SCVMM		•	•	•	•	•	•	•	•
Support for SCVMM 2022		•	•	•	•	•	•	•	•
Azure AD integration with Linux VDA		•	•	•	•	•	•	•	•
DPI mapping and Session Scaling with Linux VDA		•	•	•	•	•	•	•	•
Session Recording storage notification reports		•	•	•	•	•	•	•	•
Microsoft Teams: Background Blurring			•	•	•	•	•	•	•

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10-Bit High Dynamic Range (HDR)			•	•	•	•	•	•	•
Install and upgrade: WEM agent			•	•	•	•	•	•	•
Support for configuring UPS timeouts			•	•	•	•	•	•	•
Enhancement to build to lossless setting			•	•	•	•	•	•	•
Support for identifying Citrix Hypervisor, Microsoft SCVMM, and VMware resources created by MCS			•	•	•	•	•	•	•
Machine catalogs with trusted launch			•	•	•	•	•	•	•
Linux desktop environment quick switching enhancement			•	•	•	•	•	•	•
Virtual display layout per monitor			•	•	•	•	•	•	•
File copy and paste for all supported Linux distributions			•	•	•	•	•	•	•
Session Recording file access restriction to certain group			•	•	•	•	•	•	•
Webcam background blurring across apps				•	•	•	•	•	•
Enhancement to Citrix Universal Printer				•	•	•	•	•	•
MCS support for scheduling configuration updates in Azure				•	•	•	•	•	•
Enable restart schedule for an MCS catalog				•	•	•	•	•	•
Real-time GPU utilization available for AMD GPUs				•	•	•	•	•	•

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Advanced probe scheduling				•	•	•	•	•	•
Linux enhanced GPU hardware acceleration for HDX 3D Pro				•	•	•	•	•	•
Session Recording lossy video codec				•	•	•	•	•	•
Web Studio for on-premises					•	•	•	•	•
MSIX and MSIX app attach support in Web Studio					•	•	•	•	•
TLS 1.3 support					•	•	•	•	•
Microsoft Teams: Simulcast					•	•	•	•	•
Geolocation redirection					•	•	•	•	•
Citrix Director Failed Machines alert					•	•	•	•	•
MCS support for MAK activation					•	•	•	•	•
MCS support for Azure disk encryption at host					•	•	•	•	•
MCS support for allowing security identifiers while creating virtual machines					•	•	•	•	•
Ability to get warnings associated with MCS catalogs					•	•	•	•	•
Session Recording notify user before taking response action					•	•	•	•	•
Increase in Microsoft Teams audio quality for legacy codecs					•	•	•	•	•
Autoscale for on-premises						•	•	•	•
App sharing for custom apps in optimized Microsoft Teams						•	•	•	•
Support for identifying why a machine is in maintenance mode						•	•	•	•

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Track the progress of catalog creation and updates						•	•	•	•
MCS support for creating hybrid Azure Active Directory joined machines						•	•	•	•
MCS improved host connection creation experience						•	•	•	•
MCS support for changing disk related custom properties of an existing catalog and existing VMs in Google Cloud						•	•	•	•
MCS support for getting custom properties from the machine profile input in Google Cloud						•	•	•	•
MCS support for validating ARM template spec						•	•	•	•
Session Recording support for Azure SQL database						•	•	•	•
Session Recording sharing recordings via unrestricted links						•	•	•	•
Secure Private Access integrated into Web Studio							•	•	•
Support for sharing images across different Azure tenants							•	•	•
Auto-expansion policies for profile containers							•	•	•
Support for Windows Server Core 2022							•	•	•
PowerShell commands to manage Local Host Cache (LHC)							•	•	•
Support for SQL Server 2022							•	•	•
Vertical Load Balancing at site level for on-premises deployments							•	•	•
Integrated Windows authentication							•	•	•
MCS Secure environment for Google Cloud managed traffic							•	•	•

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Support for vSAN 8.0							•	•	•
Support for provisioning target devices in untrusted domain							•	•	•
PVS support for Azure secret region							•	•	•
Associate metadata with configuration logs								•	•
Register Oracle Cloud Infrastructure (OCI) provisioned machines								•	•
AV1 video codec support								•	•
Adaptive refresh rate								•	•
Loss tolerant mode for graphics								•	•

*This capability requires Citrix Universal or Platform licensing. For more information, please reference this [support article](#).

For more information comparing the Citrix Virtual Apps and Desktops 1912 LTSR to Citrix Virtual Apps and Desktops 2203 LTSR, [visit this matrix](#).

Please visit the Citrix Trust Center at <https://www.citrix.com/about/trust-center/> to learn more about product compliance.



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