liquidware™ | **FlexApp**™

nerdio

Easily Deploy and Manage Microsoft AVD and Windows 365 with Nerdio and Liquidware FlexApp

Enterprises considering switching to Microsoft® Native AVD workspaces from platforms such as Citrix® Virtual Desktops and Apps or VMware® Horizon will find a path to success and a return on investment with Nerdio and Liquidware.

Nerdio enables seamless rollout and management of Microsoft AVD and Windows 365 while Liquidware™ FlexApp™ powers a streamlined app delivery methodology for all of your Windows workspaces.

About Nerdio

Nerdio allows customers to leverage the significant investments Microsoft is making into the AVD and Windows 365 services. Unlike other virtual desktop solutions, Nerdio does not replace Microsoft's native components but enhances them with best-in-class enterprise capabilities. Nerdio can automatically deploy a new AVD or Windows 365 environment in a few hours or connect to an existing environment in as little as 10 minutes. Your organization can save up to 75% on Azure compute and storage costs with Nerdio's Advanced Auto-scaling which maximizes your investment in Microsoft Azure. Nerdio takes the guesswork out of AVD and helps your organization achieve up to 80%-time savings and eliminate potential missteps. Nerdio is the most secure Microsoft Azure management portal available; it's deployed as an Azure application into the customer's own subscription.

Nerdio easily deploys Liquidware FlexApp One applications to users while keeping base images clean.

Deploy and Manage Microsoft AVD and W365

Benefits

SCALE & SAVE
Save up to 75% on Azure compute and storage costs with auto-scaling.

STREAMLINE FOR EFFICIENCY
Achieve up to 80%-time savings and eliminate potential missteps.

SECURE & PROTECT
Nerdio is the most secure Microsoft Azure management portal available; it's deployed as an Azure application into the customer's own subscription.
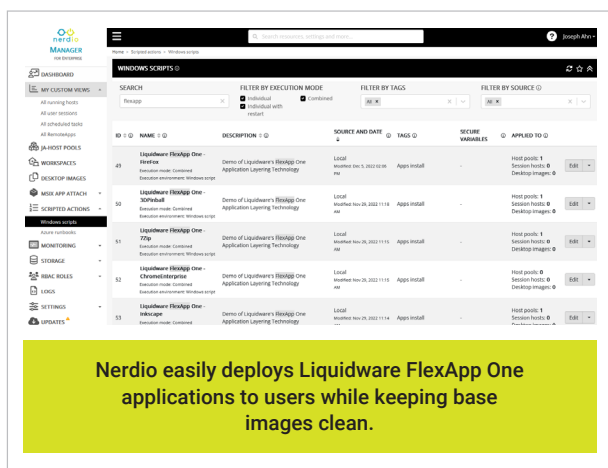
Features

LOG ANALYTICS WORKSPACE STORAGE USAGE OPTIMIZATION
Analyzes Azure Log Analytics and makes recommendations on how to best optimize costs.

RECOMMENDATION ENGINE
Advises of ways to optimize usage of Azure resources and Nerdio for increased efficiency.

MULTIPLE TRIGGER AUTO-SCALE
Configure host pools to dynamically scale in and out based on up to 3 usage criteria. Auto-scale triggers can be CPU+RAM, CPU+RAM+Sessions, CPU+Sessions, or RAM+sessions.
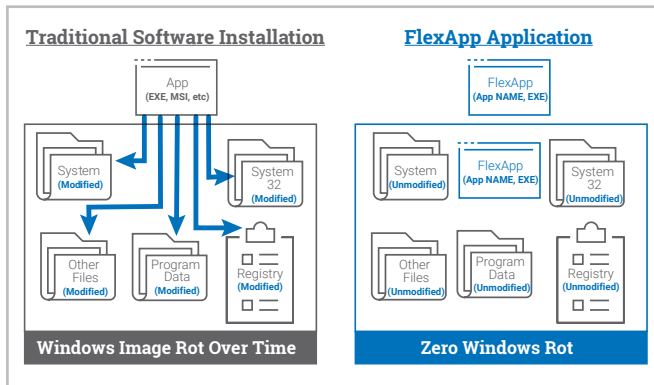
Liquidware FlexApp

FlexApp layering dynamically delivers applications to any Windows desktop environment without affecting the underlying base image or operating system. FlexApp's self-contained application format, known as FlexApp™ One, enables seamless app deployment and integration with Microsoft AVD and Windows 365 via Nerdio Manager or Microsoft Intune™.

FlexApp attaches virtually any type of application to a Windows® session without modifying the pristine base image through traditional installation – greatly simplifying the management of AVD and W365.

With the advantage of being self-contained, FlexApp One applications don't require a heavy application player to be pre-installed on Windows sessions. Virtually any application can be delivered seamlessly to end users based on their group or other context-aware attributes. Any type of Windows session is supported and all types of Windows application formats are supported including .EXE, MSI, MSIX.

Additionally, Liquidware ProfileUnity™, Stratusphere™ UX, and CommandCTRL™ can be leveraged for full user environment and digital experience management in Nerdio environments.

Traditional Software Installation — App (EXE, MSI, etc); System (Modified); System 32 (Modified); Other Files (Modified); Program Data (Modified); Registry (Modified) — **Windows Image Rot Over Time**

FlexApp Application — FlexApp (App NAME, EXE); System (Unmodified); FlexApp (App NAME, EXE); System 32 (Unmodified); Other Files (Unmodified); Program Data (Unmodified); Registry (Unmodified) — **Zero Windows Rot**

FlexApp One for Microsoft AVD and W365

Benefits

Attach virtually any app to keep base images clean.

Easily update apps without modifying image.

Very high app compatibility rating of 90+%.

Easy and fast to package.

Advance Management and Use Cases

Leverage Liquidware ProfileUnity for privilege elevation options, registry mods after app delivery, and full inventory tracking of FlexApp deployments.

Leverage Liquidware Stratusphere UX for advanced Windows monitoring and diagnostics and Liquidware CommandCTRL for real-time metrics and helpdesk remediation.

Nerdio and Liquidware FlexApp, Better Together with Microsoft AVD and Windows 365

Nerdio efficiently manages Microsoft AVD and Windows 365 by removing guesswork, auto-scaling Azure workloads and proving ongoing management of the workspaces. Nerdio is fully compatible with Liquidware FlexApp and can leverage Nerdio Scripted Actions to dynamically deliver virtually any application as a FlexApp either during host creation or after the host has been created. The combined solution is also compatible with WinGet, which further automates and simplifies the deployment and update of Windows applications. By leveraging FlexApp, Microsoft AVD and Windows 365 customers keep base images clean and application deployment dynamic. Applications are easy to deploy and easy to update. Keeping users productive with the applications they need and the overall application management requirements of the virtual Windows workspaces to a minimum.

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