SOLUTION BRIEF

Nerdio Manager for Enterprise

Organizations must adopt technology that enables secure remote work regardless of a worker's device or location. In many cases, that means revamping current solutions to be more responsive and deliver better security and scalability at an optimal and efficient cost.

Together, Azure Virtual Desktop and Nerdio provide a cloud desktop virtualization solution designed to meet the challenges of remote work. Organizations benefit from providing employees with secure and personalized remote desktop experiences that enable high productivity and satisfaction while maintaining full control over the IT environment's configuration and management.

Challenges with native Azure Virtual Desktop

Managing native Azure Virtual Desktop deployments efficiently and at scale requires highly skilled administrators and potentially custom tooling.

When you also consider its consumption-based pricing model and the lack of experienced Azure Virtual Desktop engineers in the field, it gets hard to objectively view the risk vs reward of implementing Microsoft's virtual desktop offerings.



Desktop as a service (DaaS) outlook

By 2026, 80% of desktop as a service (DaaS) organizations purchases will be vendor-assembled or vendor-managed solutions, compared with fewer than 20% in 2023. (Gartner, Magic Quadrant for Desktop as a Service, September 2023)

By 2026, at least 70% of I&O leaders deploying DaaS will utilize cost optimization tools to manage their projected spend, up from 20% in 2023. (Gartner, How to Balance Desktop as a Service Costs and Performance, October 2023.)

*Source: Gartner, "Magic Quadrant for Desktop as a Service, September 2023"

**Source: Gartner, How to Balance Desktop as a Service Costs and Performance, October 2023

Nerdio Manager for Enterprise delivers more than 200 additional features and benefits on top of the native Azure Virtual Desktop service. It allows IT admins and BAU teams to:

SIMPLIFY & AUTOMATE

- Deploy a complete Azure Virtual Desktop environment in two hours, from start to end-user login.
- Manage Azure Virtual Desktop, Windows 365, and MSIX AppAttach from a complete and powerful portal that is easy to use.
- Fully automate image creation, patching, and session host updates without advanced PowerShell scripting.

SCALE & OPTIMIZE

- Create dynamic host pools that shrink and expand in response to user demand and time of day.
- Save up to 75% on unoptimized Azure compute and storage consumption with sophisticated auto-scaling.
- Optimize performance and costs by matching infrastructure size to user demand in real-time, at any scale.

SECURE & PROTECT

- Build resilient and highly available Azure Virtual Desktop and Windows 365 deployments with availability zones.
- Implement role-based, "least privilege" administration and enable end-user self-service.
- · Maintain security and compliance.

Competitive differentiators

Nerdio Manager for Enterprise is the only Azure management platform on the market that enhances Azure Virtual Desktop rather than replace it with proprietary technologies.

It is the only solution that allows IT admins to seamlessly provision and manage Azure Virtual Desktop and Windows 365 Cloud PCs side-by-side.

Nerdio does not require annual commitments, support contracts, or the need to purchase licenses upfront through sales teams. Admins can install Nerdio Manager through the Azure Marketplace and activate licenses in minutes.



COMPLETE ENVIRONMENT DEPLOYED IN 2 HOURS



50-75%
AVERAGE
SAVINGS ON
AZURE
CONSUMPTION

DEPLOYED SECURELY IN YOUR OWN AZURE TENANT

- No vendor lock-in
- No separate support contracts or costs
- Free 30-day trial on Azure Marketplace

