Windows Virtual Desktop
Deploy and scale in minutes

Virtualize and deploy modern and legacy desktop app experiences in minutes with unified management in the Azure portal.

Virtual Desktop management challenges

Many disparate systems and UI to manage users, resources

Time-consuming to customize desktops for different user needs

Challenging to manage resources and scale efficiently

Remote user access increases the surface area to be secured

Difficult to ensure compliance and data protection in unmanaged device scenarios

Regulated industries such as financial services and healthcare are especially challenging

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Special industry/organization needs not met easily by generic solutions

Virtual Desktop journey requires reuse of existing investments

Windows Virtual Desktop

Azure management portal for Windows Virtual Desktop
- Unified user and resource management, diagnostic tools
- Rest API & PowerShell to customize setup, deployment & UI
- Dynamic scaling of virtual machines
- Depth-first or breadth first load balancing

Built in security and compliance
- Integrated with the security and management of Microsoft 365
- Secured using Active Directory and Two-factor authentication
- Reverse-connect isolates customer environments
- No residual data on unmanaged devices

Partner ecosystem extensibility
- Extensible platform enables rich partner ecosystem
- Current partners include Citrix, VMWare, Lakeside, Liquidware, ThinPrint, and CloudJumper
- Solutions include Citrix Cloud services, Samsung DeX, Desktop-as-a-Service, and more
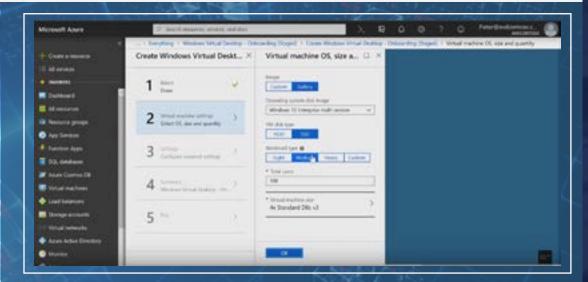
140+	99.9%	1
Countries with Azure	Guaranteed availability	Unified portal for managing everything

Windows Virtual Desktop simplifies user management and security

Unified User & Resource Management via the Azure Portal

Azure AD authentication enables enhanced security

Depth-first or breadth first load balancing

Extensible platform with partner solutions

Learn More

https://www.microsoft.com/en-us/microsoft-365/modern-desktop/enterprise/windows-virtual-desktop

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https://azure.microsoft.com/en-us/services/virtual-desktop/

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