AZURE VIRTUAL DESKTOP

Market Trends

Shift Towards Hybrid Workforce Model

74%

of companies plan to permanently shift to work from home due to increased complexity of hybrid work model

Increased Desktop as a Service (DaaS) Adoption

80%

increase in the ratio of DaaS adoption among all the globally deployed virtual desktops

Accelerated Growth in DaaS Market

253%

growth expected from 2021 to 2024 for the global DaaS market says Gartner

Source:
- Gartner; Gartner CFO Reveals 74% Intend to Shift Some Employees to Remote Work Permanently
- Gartner's 2021 Market Guide for Desktop as a Service (DaaS)
- Desktop As A Service Dominance, Greater Agility & Resilience By 2024

Business Challenges

Secured Access to Remote Workforce

Remote workers require access to company resources and this can be challenging for businesses that rely on desktop computers and laptops.

Disaster Recovery

Businesses rely on desktop computers and laptops and these devices can be damaged or destroyed in a disaster.

Hardware Maintenance

Desktop computers and laptops require regular maintenance - installing updates, replacing outdated hardware, and troubleshooting issues.

Scalability

Businesses may experience fluctuations in demand, which can make it difficult to scale up or down their IT infrastructure.
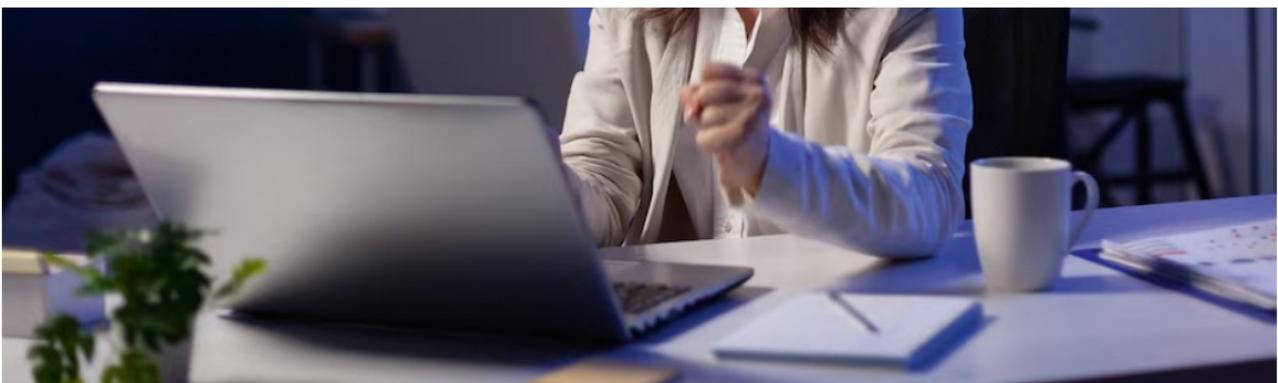
Security Risks

Desktop computers and laptops can be vulnerable to cyberattacks, which can lead to data breaches and other security issues.

Software Management

Businesses often struggle with managing software licenses, updates, and compatibility issues.

Introducing Azure Virtual Desktop

Azure Virtual Desktop is a fully managed DaaS that helps secure remote access to your virtual machines

Key Features

Access desktop and applications from virtually anywhere

Seamless Microsoft Teams and Office experience

Rapidly onboard and enable access

Run robust workloads and apps

Optimize costs and infrastructure

Efficient hardware maintenance

Built-in intelligent security

Improve risk management

Assisted Journey to DaaS Adoption

4 HOURS

2 DAYS

1 WEEK

ONGOING

ASSESSMENT ▶ READINESS AND PLANNING ▶ DEPLOYMENT AND MAINTENANCE ▶ OPTIMIZATION

1
Introduction to DaaS

2
Understanding of the use cases

3
Usage Assessment

Target Design & Set Up

Target Migration Planning

4
Landing Zone
Landing Zone design
Blueprint Creation

5
Infra Deployment & Set Up

6
Monitoring & Maintenance

7
Backup & Disaster Recovery (Optional)

8
Cost Optimization

Key Customer Benefits

Swift Delivery
End-to-end delivery in 9 working days*

Security & Compliance
Zero-trust security approach with 100% compliance

Bundled Managed Services
Comprehensive and integrated managed solution at zero cost*

Best-User Experience
Connect from any device, optimized for Microsoft 365

Data Bundle
Varied amounts of data transfer capacity

Integrated Service
Re-use existing licenses to provision AVD

* Term and conditions apply

Use Cases

EDUCATION
- BYOD programs where end-user devices are equipped with optimized security
- Reduced CapEx on physical hardware procurement

LAW FIRMS
- Access important documents and files anywhere, anywhere
- Multi-layered security allows secured system access & ensure reliable data storage and safeguards against cyberattacks

HEALTHCARE
- Gives access to classified data to only specific stakeholders
- In-depth threat and vulnerability management to ensure patient data security

BFSI
- Restricts user activity on a virtual machine to prevent unauthorized access
- Top-tier security and encryption against ransomware attacks and data breaches

CONTACT CENTERS
- High availability and quick onboarding of talent worldwide
- Secure and compliant environments prevent call center employees from disclosing confidential client information

MANUFACTURING
- Decreases software and hardware costs and increases productivity
- Allows employees to log in for work with fewer devices

FAQs

Q. What is Azure Virtual Desktop?

A. Azure Virtual Desktop solution is a great tool to enforce a "Zero Trust" policy, which means you never trust and always verify. It includes built-in network security, along with authentication and role-based access controls. Which means anyone using a desktop is connecting securely and can only access authorized apps and data. Plus, data is stored in the cloud, not on personal devices.

Q. Which operating system does Azure Virtual Desktop support?

A. Azure Virtual Desktop supports Windows 10 multi-session, Windows 10 single-session, Windows 7 single-session, Windows Server 2012 R2, and newer operating systems.

Q. What are the benefits of AVD?

A. AVD is a fully managed service that helps secure remote access to your virtual machines. It helps you eliminate some of the hardware and software costs by giving users a rich Windows experience that can be accessed from any approved device.

Q. Which industries do MSPs serve?

A. MSPs serve industries of all sizes but are especially beneficial to small-to-medium-sized businesses across all top industries.

Q. What are the data & compliance regulations your company needs to adhere to?

A. The data & compliance regulations vary depending on factors. It is essential for companies to seek legal and compliance expertise to ensure they are adhering to the regulations that apply to their specific business needs.

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