liquidware



Liquidware & 10ZiG:

Transform your organizations management and delivery of apps on managed, secure Windows 10/11 IoT Thin Clients with Liquidware FlexDirect Workspaces & 10ZiG Thin Clients



Liquidware's FlexDirect Workspaces methodology offers a proven yet revolutionary solution that can transform your organization's endpoint management & delivery with 10ZiG Technology.

"10ZiG's well-equipped thin clients running Windows IoT are ideal for directly delivering virtually any application as a FlexApp to users without requiring the costs and complexities of VDI or DaaS".

Jason E. Smith - Liquidware. VP of Alliances and Product Marketing.

By integrating Liquidware FlexApp One packages with 10ZiG Windows 10/11 loT Thin Clients and leveraging management solutions like Microsoft Intune, & 10ZiG Manager, FlexDirect Workspaces addresses the complexities of modern IT environments, offering a streamlined, secure, and cost-efficient approach to managing applications across various platforms.

Challenges in Modern IT Environments:

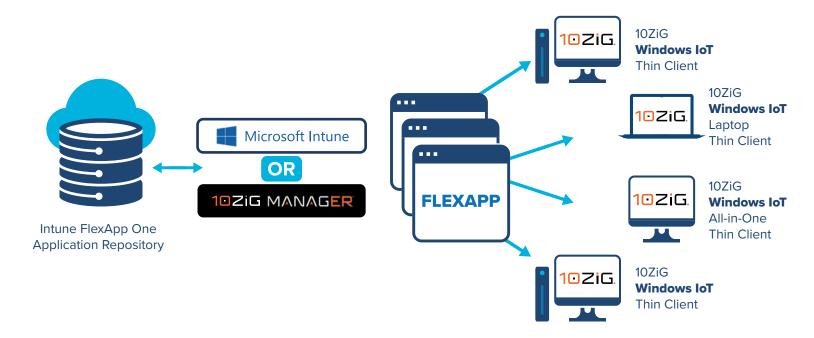
Organizations today face several challenges in managing their IT environments, including:

- High costs and complexities associated with traditional VDI/DaaS solutions.
- Inadequate security measures leading to vulnerabilities.
- Poor user experience due to latency and compatibility issues.
- Difficulty in managing diverse hardware and software platforms.



Introducing FlexDirect Workspaces & 10ZiG Windows IoT Thin Clients

FlexDirect Workspaces, powered by Liquidware, is designed to overcome these challenges by offering a cohesive solution that combines the efficiency of FlexApp application layering with the robustness and advanced security features of Windows 10/11 IoT for devices such as 10ZiG Thin Clients, 10ZiG Mobile Laptop Thin Clients, and the management capabilities of Microsoft Intune & 10ZiG Manager. This innovative approach ensures that organizations can deliver a modern, secure, and responsive digital workspace to their users which is cost-effective, lower TCO and with secure, intuitive and seamless management.



Key Components

FlexApp: Offers dynamic application layering, delivering applications on-demand to any workspace, whether physical or virtual. FlexApp One packages are highly secure and incorporate OAuth, ensuring robust protection for applications.

10ZiG Windows IoT Endpoints: Provides a stable, secure, and manageable operating system for endpoint devices, ensuring compatibility and reliability. Runs efficiently on capable hardware such as 10ZiG IoT Thin Clients offering flexibility of different form factors, large energy savings, solid- state and no moving parts.

Management: Enables cloud-based management of applications and devices, streamlining deployment and updating processes either by Intune or 10ZiG Manager.

ProfileUnity (optional): Facilitates user profile and environment management across any Windows desktop environment, ensuring consistency and personalization. Additionally, ProfileUnity can deploy FlexApp packages and go beyond the limits of Microsoft Intune for advanced use cases.



Solution Highlights

Simplified Management, Enhanced Security: FlexApp One containers deliver your apps in an On/Off fashion that avoids time consuming and error prone file-by-file application installs/uninstalls. This approach enhances security and coupled with the UWF Write Filter, this leaves zero footprint within the OS, leaving base images clean and in top performance.

Cost-Efficient Deployment: By standardizing on FlexDirect Workspaces, organizations can reduce reliance on traditional VDI/DaaS infrastructures and optimize application delivery, resulting in significant cost savings. The solution's ability to manage physical laptops, desktops, or thin clients extends the lifecycle of IT investments, providing substantial ROI.

Superior User Experience: FlexDirect Workspaces guarantees a consistent and responsive user experience by delivering applications seamlessly to endpoint devices. This approach minimizes shared infrastructure, virtualization layers and communication latency ensuring compatibility with a wide range of applications, including resource-intensive ones, enhancing productivity and user satisfaction.

Scalability and Flexibility: FlexDirect Workspaces is designed to adapt to the changing needs of organizations, supporting a range of hardware platforms and seamlessly integrating with existing IT infrastructures. This flexibility ensures that businesses can scale their digital workspaces as required, without compromising on performance or security.

FlexApp Versatility

FlexApp's flexibility makes it easy to complement or transition away from VDI/DaaS with zero interruption. Whether organizations choose to deploy FlexDirect Workspaces on physical devices or in a virtualized environment, FlexApp ensures seamless application delivery and management, enhancing the overall end-user experience.

"Using 10ZiG Manager to deliver your FlexApps in one simple package deployment couldn't be easier. You can deploy to as many 10ZiG Windows IoT endpoints as you wish, from a small number of local devices, to large scale multi-site installations, the delivery process is

Jason Hudson - 10ZiG Technical Solutions Architect

the same, simple, clean and efficient.".

Conclusion

Liquidware's FlexDirect Workspaces represents a significant leap forward in the management and delivery of digital workspaces. By combining the strengths of FlexApp One application containers, Windows 10/11 IoT, Microsoft Intune, 10ZiG Manager & 10ZiG Thin Clients, FlexDirect Workspaces offers an unmatched solution that addresses the cost, security, and user experience challenges of modern IT environments. With its innovative approach to application management, FlexDirect Workspaces is poised to redefine the standards of digital workspace solutions, providing organizations with the tools they need to thrive in the digital age.