

ThinPrint & 10ZiG:

Seamless, secure, and scalable printing from Thin Clients, and addressing admin overhead...

In VDI and DaaS environments, organizations often struggle with secure, reliable printing—especially in distributed, hybrid, and zero trust workplaces. Traditional print solutions introduce complexity, security gaps, and administrative overhead that undermine the benefits of cloud desktops.

The partnership between 10ZiG and ThinPrint delivers a modern, cloud-ready printing experience designed for virtual desktops. ThinPrint enables secure, proximity-based printing and centralized print management for VDI and DaaS, ensuring users only see and access the printers they are authorized to use. 10ZiG provides secure, purpose-built endpoints that integrate seamlessly with cloud desktops, ensuring consistent performance and a locked-down endpoint experience.



Our alliance with 10ZiG is about removing friction at the endpoint while maintaining the highest standards of security and user experience.

By combining ThinPrint's secure, identity-aware printing with 10ZiG's purpose-built VDI endpoints, customers can confidently deliver reliable printing in VDI environments without adding complexity or risk."

- Scott Seddon

Global Technical Partnerships Mgr. @ ThinPrint

ThinPrint Engine Integrated with 10ZiG Thin Clients

As of October 31, 2025, ThinPrint is fully integrated with the 10ZiG platform. Together, ThinPrint and 10ZiG deliver a simplified, reliable, and secure printing experience for virtual desktop environments. By combining ThinPrint's proven printing technology with 10ZiG RepurpOS™ Software and PeakOS™ Thin Clients, organizations can eliminate one of the most persistent challenges in VDI and DaaS: printing.

This joint solution is purpose-built for 10ZiG thin clients and provides enterprise-grade printing for both on-premises terminal server environments and modern cloud-based Desktop-as-a-Service (DaaS) platforms.

Keep Reading for Seamless Printing in VDI and DaaS

The Challenge:

Printing in Thin Client Environments

Printing is one of the most common pain points in Virtual Desktop Infrastructure (VDI) and Desktop-as-a-Service (DaaS). End users expect printing to simply work, yet IT teams are often burdened with driver management, printer mapping failures, firewall issues, and print server dependencies.

Traditional Linux-based printing on thin clients frequently requires manual CUPS installation, queue management, and ongoing troubleshooting, resulting in higher support costs, reduced productivity, and poor user experience.

The Solution:

ThinPrint Engine Client Integrated into 10ZiG

The ThinPrint Engine client is natively integrated into 10ZiG RepurpOS™ and PeakOS™, dramatically simplifying printing on 10ZiG thin clients. Printing is ready to work out of the box with no additional client software installation, no driver management, and no CUPS configuration.

Locally attached USB printers and network printers are automatically available as soon as they are connected. There are no additional administrative tasks required on the thin client—printing simply works.

Key Capabilities:

- Driverless printing architecture eliminating server-side and client-side driver management
- Automatic printer mapping with ThinPrint AutoConnect
- Out-of-the-box support for locally attached USB printers
- Network printer support across enterprise environments
- Optimized print data compression for reduced bandwidth usage
- Universal printer compatibility
- Digitally signed packages with GlobalSign R45 certificate validation



Our focus is on delivering secure, purpose-built endpoints that elevate the end user experience.

Partnering with ThinPrint allows us to extend that simplicity to one of the most persistent challenges in VDI...printing, without compromising security or adding management overhead.

Together we enable organizations to deliver a seamless, reliable digital workspace where endpoints and services work in harmony.”

Tom Dodds

Global Strategic Alliances @ 10ZiG



Keep Reading for Business Benefits

Optimized for On-Prem VDI and Terminal Server Environments

The ThinPrint Engine integration is purpose-built for on-premises terminal server deployments, including Citrix Virtual Apps and Desktops, Omnisia Horizon (on-prem), and Microsoft Remote Desktop Services (RDS). By aligning with native VDI printing architectures, ThinPrint eliminates the need for traditional print servers while delivering secure, high-performance printing across shared and published desktop sessions.

Business Benefits:

For End Users

- Seamless printing experience within virtual sessions
- Reliable print jobs with no mid-session interruptions
- Consistent behavior across devices and locations

For IT Administrators

- Zero-touch thin client printing
- No CUPS dependency or manual configuration
- Lower support overhead and fewer helpdesk tickets
- Scalable across large 10ZiG thin client fleets

For IT Security

- Digitally signed components for trusted deployment
- Proven enterprise-grade printing solution trusted by leading VDI platforms

Extending to the Cloud ezeep by ThinPrint

For organizations adopting Desktop-as-a-Service (DaaS), ezeep by ThinPrint provides a cloud-native printing solution that works seamlessly with 10ZiG thin clients. ezeep eliminates print servers entirely and enables secure, flexible printing for modern cloud desktop environments.

Supported platforms include Azure Virtual Desktop, Windows 365, AWS DaaS, Citrix DaaS, and Omnisia Horizon Cloud, making the ThinPrint and 10ZiG partnership future-ready for both on-prem and cloud desktop strategies.

*ezeep*

Conclusion:

Together, ThinPrint and 10ZiG deliver printing that simply works. By removing complexity, eliminating administrative overhead, and supporting both on-premises and cloud-based desktop environments, this joint solution enables organizations to deliver a superior end-user experience while reducing operational costs.

Contact info@10zig.com to learn more.

www.10ZiG.com

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