Convert your PCs into Secure Thin Clients with **ZeeOS**

Easily transform PCs into Thin Clients

The benefits of Thin Clients in an application or desktop virtualization environment are clear as administrators look to move to a more secure, easier to manage, and centralized environment.

However an endpoint refresh for administrators can be extremely challenging and a sensitive topic to tackle in any organization. Numerous concerns rear their heads when it comes to a PC refresh project, and these can be cost, political, or change resistance related. The good news is there is an alternative to diving into thin clients right away.

That is why ZeeTim has made it possible to install our ZeeOS operating system on the hardware of your choice, to turn it into ZeeTim Thin Clients, easily and quickly, regardless of the PC manufacturer. This offers an alternative to diving immediately into an expensive hardware purchase by extending the life of your PCs, and benefiting from the security and management improvements a thin client or zero client solution can offer.

Why ZeeOS?

In a virtualization context of applications or workstations, installing ZeeOS on your existing hardware allows you to:

- Gain all of the benefits of thin clients while keeping your existing PC hardware,
- Simplify home office by allowing your users to switch easily from their personal PC to a secure work environment,
- Experience a thin client infrastructure before moving to new hardware,
- Facilitate change management with users who maintain their usual physical workstation,
- Modernize from a complicated and challenging OS to one that allows for complete security and simplicity,
- Benefit from a complete workstation management tool in theme with the overall desktop and application centralization strategy.

Take advantage of concurrent licensing:

The license is not tied to a specific user or device. When a device is powered on, it consumes a license. When it is powered off, the license is released and becomes available for another user.

A simple process to convert PCs to ZeeTim Thin Clients

1. Create the USB drive containing the ZeeOS operating system.
2. Duplicate the USB keys for as many PCs as needed.
3. Plug the key into the PC you want to convert into a ZeeTim thin client.
4. Manage your newly created ZeeTim thin clients remotely, thanks to the ZeeOS Web Management Console.

Benefits of the product

- Save time by preparing USB keys to transform PCs in advance before sending them to users.
- Concurrent licenses that are not dedicated to a specific user or workstation.
- Hardware agnostic, and you are never locked into a specific Operating System.
- Manage all your newly created ZeeTim thin clients in a centralized way via the Web Management Console (WMC).
- Compatible with major video conference tools like Zoom and Teams.

With ZeeOS you now have the ability to integrate many innovative features into your workspace, solving the most common problems encountered in a virtualized environment:

- Authentication solutions,
- Unified Communications,
- Printing solution,
- Access management,
- Device Management Solution ...

Easily manage your devices with Web Management Console (WMC)

With WMC, gain the power to remotely administer your newly created ZeeTim Thin Clients from a centralized tool and with just a few clicks: software updates, group creation, advanced settings and configurations, and much more...
By centralizing the management of your devices, ZeeTim simplifies IT operation by allowing for effective and secure remote administration and reporting. IT teams can now support users as if they were right next to them.
WMC is included in the price of your ZeeOS license, right down to its most advanced features.

Temporarily run devices as thin clients from a USB key.

Remote or temporary employees can create a ZeeTim Thin Client in a simple way by booting their devices from a USB key. This gives an option to do their work in a secure and completely segregated work environment. Once finished, they remove the USB and reboot back to their personal environment.

Technical characteristics

PREREQUISITES OF THE ACCESS POINT (HOST POST)	
CPU Architecture	• 64 bits
Memory	• 4 GB RAM, 16 GB SSD
BIOS / UEFI	• BIOS supporting Linux • Ability to boot in USB
Network	• Network card (LAN or WiFi), Ethernet, or WiFi
PREREQUISITES FOR THE KEY HOSTING THE UTILITY	
Storage	• Min 8 GB
SPECIFICITIES OF CREATED WORKSTATION	
Supported virtualization protocols	• Citrix ICA / HDX • Microsoft RDP • VMware PCoIP / Blast • HTML5 (Firefox, Chrome)
Management of created workstations	• Web Management Console fully included in the price
Supported VPN (Limited features)	• WireGuard® • OpenVPN • Cisco AnyConnect • Juniper Secure Connect • Palo Alto Networks GlobalProtect