Turn your PC or Notebook into a secure and managed thin client

Why choose ThinOX4PC

ThinOX4PC turns your PCs, Notebooks or third-party thin clients into Praim thin clients, secure and completely managed by ThinMan.
ThinOX4PC is the software solution designed to extend the life of your hardware devices and to turn them into a light and efficient thin client solution. ThinOX4PC guarantees full compatibility with access to Citrix virtualized infrastructures, VMware and Microsoft, as well as many Cloud environments.

Security

ThinOX4PC installs the Praim ThinOX Linux-based operating system on your devices. It guarantees total block writing of the disk making the devices immune to viruses or tampering.
Only system administrators can perform updates, configurations and distribute connections to corporate resources.

Centralized management

ThinMan management console offers you the solution to control, remotely manage and automate any operation on ThinOX4PC. From switching on endpoints to software recovery, from monitoring to updating, from login to remote user support.

360 degrees advantages

ThinMan and ThinOX4PC reduce the costs of creating and managing your workstations. With ThinOX4PC you can extend the life of your endpoints and make them more secure. ThinOX4PC converts different hardware with different operating systems into new endpoints: secure, powerful and fully managed by ThinMan.

How it works

Installed on a PC

ThinOX4PC replaces the operating system installed on the device, preforming a full disk formatting.
Praim ThinOX4PC can be installed in the following ways: USB toolkit Windows and WDS (Windows Deployment Services).

From bootable USB drive

You can create your ThinOX4PC on an USB drive. The system launches the boot directly from the USB key, without using your hard-disk.

Supported hardware

ThinOX4PC could be installed on various devices: PCs, notebooks and third-party thin clients.
Some of the supported brands are: Acer, ASUS, Dell, Dell Wyse, Fujitsu, HP, Igel, Lenovo, LG, 10Zig, ecc.
Devices based on Intel or AMD chipset are fully compatible.

SALIENT FEATURES	
Firmware	ThinOX v 12
Architecture	x86 - x64
Size	3.0 GB
SUPPORTED PROTOCOLS	
TCP / IP, DNS, DHCP, SNMP MIB II	✔
SSH	✔
802.1X Ethernet EAP / PEAP MSCHAPV2	✔
SUPPORTED INFRASTRUCTURES	
Citrix Workspace App	HDX, H.264, optimized Microsoft Teams, optimized Zoom, HDX Real-Time
VMware Horizon	Blast, RDP, PCoIP, optimized Microsoft Teams, optimized Zoom
Microsoft Remote Desktop Services	Free RDP
Azure Virtual Desktop/Microsoft 365	-
Parallels Remote Application Server	Parallels RAS, standard RDP
UDS Enterprise	UDS Client
INSTALLED APPLICATIONS	
Local browser	✔
Local PDF viewer	✔
JVM / JRE	✔
Flash Player	✔
Shell Script	Bash
IBM i Access Client	✔
Smart card support	✔
Printer support	✔
VPN	
Barracuda, Fortinet, IKE (Cisco), OpenConnect VPN Client (Cisco Anyconnect), OpenVPN, SonicWall NetExtender	
AUTHENTICATION FRAMEWORK	
Imprivata OneSign No Click Access	