

ZeeScan

Thanks to ZeeScan, scan documents easily from your VDI / remote desktop



ZeeScan is a scanning solution enabling you to scan directly in your virtual session from any scanner, including the scanners located outside your company's local area network (LAN) (your own home scanner, for instance).

Why use ZeeScan?

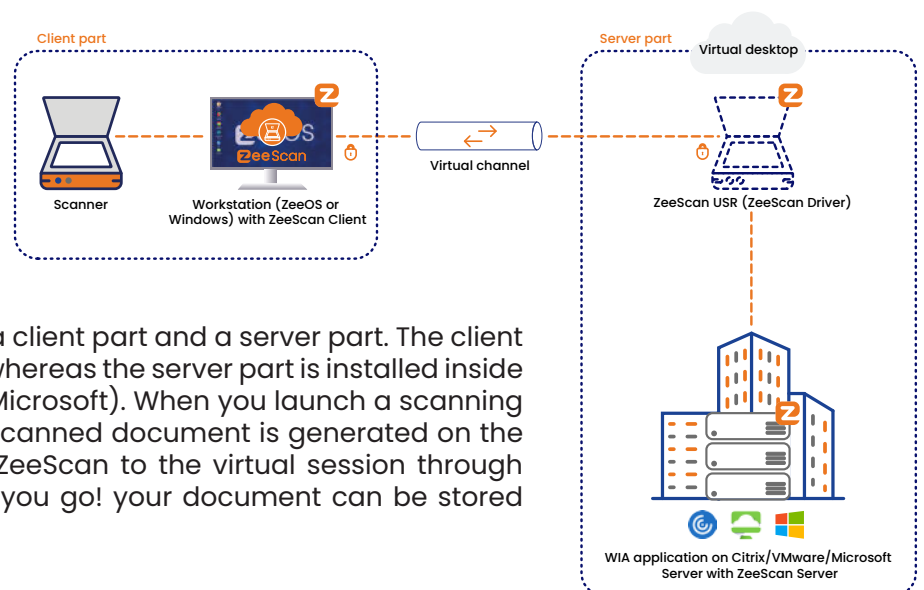
When it comes to scanning, **virtual desktops and remote sessions** (Citrix/VMware/Microsoft) do not always provide the best user experience. Firstly, the **scanning process** is very slow as your virtual desktop cannot scan through the existing display protocol (Citrix HDX/VMware blast/Microsoft RDP), so it creates a new protocol just for scanning. Unfortunately, this new protocol is not optimized for compression, leading to slower scanning, increased latency, scan failures, and limited support for certain types of scanners (such as network, USB, and Wi-Fi). Furthermore, you can only scan from scanners present on your company's LAN. For example, it is impossible to scan in your virtual session using your **home scanner**. A serious concern considering how **work from home has practically become the norm** these past years.

ZeeScan solves all these problems and enhances the user experience, by enabling scanning through existing display protocols such as Citrix HDX, VMware Blast, or Microsoft RDP. As a result:

- ✓ **Bandwidth** is reduced by up to 20 times, resulting in faster, smoother, and more reliable scans.
- ✓ You can **scan from your home scanner** directly in your virtual session.
- ✓ ZeeScan supports and automatically detects **all scanners**, enabling network scanning and USB redirection, and supports all USB-redirectioned, network, and Wi-Fi scanners.

ZeeScan was developed to provide a **complete scanning experience from your virtual session** that is similar to scanning from your local workstation, integrating seamlessly with your virtual desktop. All you need to do is connect to your virtual session and start scanning from the scanner of your choice. There is no need for driver installation or scanner setup.

How ZeeScan works?



The solution includes two components: a client part and a server part. The client part is present on the local workstation, whereas the server part is installed inside of the virtual session (Citrix / VMware / Microsoft). When you launch a scanning task on your scanner, an image of the scanned document is generated on the local workstation, then transmitted by ZeeScan to the virtual session through a dedicated virtual channel. And there you go! your document can be stored directly on your virtual workspace.

Features

- Scan from Citrix, VMware, or Microsoft VDI / DaaS
- Scan documents from your remote desktop using your own home scanner. Not restricted to company scanners
- Supports & auto detects all scanners; Including Scanners located outside company's LAN
- No driver installation & scanner setup required
- Enables network scanning and USB redirection
- Supports WIA and TWAIN

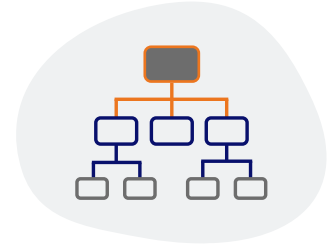
ZeeScan applies to a variety of use cases, including:



Hybrid/remote workers



Businesses with important scanning needs (ID, invoices, etc) on a daily basis : banks and insurance companies, passport/visa offices, hotels, automobile rental companies, hospitals, pharmacies, etc



Decentralized structures

7 reasons to choose ZeeScan for your virtual desktop scanning needs

1. Scan seamlessly through your existing Citrix HDX, VMware Blast, or Microsoft RDP protocol
2. Scan from anywhere with any scanner, including your home scanner
3. No need to remove bandwidth limiting policies applied to user account (such as client USB redirection, for instance)
4. Reduction of scan bandwidth up to 20 times
5. Support of all USB-redirectioned, network, and Wi-Fi scanners
6. No driver installation needed, works out of the box like magic
7. Zero configuration required

Technical characteristics

Prerequisites	
ZeeScan Server	<ul style="list-style-type: none"> ▪ ZeeScan Server can be installed on the following operating systems: <ul style="list-style-type: none"> ◊ Windows Server 2012 and beyond ◊ Windows 11 ▪ Minimum 50 MB free space on the disk
ZeeScan Client on ZeeOS	Nothing to do. Everything is included in the OS.
ZeeScan Client on Windows OS	<ul style="list-style-type: none"> ▪ Supported OS: Windows 10/11 ▪ Minimum 50 MB free space on the disk ▪ Need to install a WIA or TWAIN scanner driver
Compatibility	
Supported Operating System	ZeeOS, Windows
Supported virtualization protocols	Citrix ICA / HDX, VMware Blast, Microsoft RDP
Supported scanners	<ul style="list-style-type: none"> ▪ For ZeeOS: All scanners with SANE version 1.0.27 minimum are supported. ▪ For Windows: All WIA or TWAIN scanners working on your endpoint works with ZeeScan.