



Kinective Checks

System Requirements

Financial Institution To-Do List

- Determine types of checks
- Print image data file for each check (XML, tab delimited, comma delimited accepted or overlay)
- Sample completed check for each type of check
- Network connectivity to all check printers
- For Kinective Checks version 2.1.0 SP3 and later, universal drivers are supported. Financial institutions are responsible for testing.
- The print test utility can be used to determine printer compatibility prior to purchasing Kinective Checks.
- You must confirm that the check printers are compatible with your Kinective Checks server's operating system prior to your Kinective Checks commitment.

Server Requirements

Important Notices	<ul style="list-style-type: none"> • The server specifications presented here are to be used as general minimum requirements and may differ based on factors such as your financial institution's size and volume of transactions. • Specifications are subject to change without notice. • Please consult Kinective Support for your specific requirements.
System Types	<ul style="list-style-type: none"> • Virtual via OVA download: VMware ESXi or Microsoft HyperV
System Resources	<ul style="list-style-type: none"> • Servers are created as Virtual Servers at Kinective and downloaded as a fully installed (yet to be configured) server. Manual setup of these resources is not required.
Disk Space	<ul style="list-style-type: none"> • Drives need to be in some type of redundant storage (RAID array, SAN, etc.) to prevent downtime. • C (OS drive): At least 70GB of free space (after installing the OS and all Windows Updates). • E (Application drive): 60GB if you will manage (and increase as needed) drive space. 160GB if you will allocate space one time.
Hardware	<ul style="list-style-type: none"> • Intel Quad Core Xeon 3.0 GHz • 8 Cores (or VCPUs for VMware) @ 2.6 GHz or better (minimum configuration)
RAM	<ul style="list-style-type: none"> • 16GB of RAM
Supported OS	<ul style="list-style-type: none"> • Windows Server 2022 (Small Business Edition not supported)
Other	<ul style="list-style-type: none"> • Gigabit Network Interface • This server must be joined to the same domain as the client workstations. • The domain must have normal access to a fully functional Domain/Active Directory server.



SQL Server Requirements (Physical or Virtual)

Software

- SQL Server Express is recommended: 2019.
- For details, refer to Microsoft's SQL Server requirements.

Other Requirements

Host System

- Host system must be installed and running prior to the installation date.
- Contact Kinective for any further specific host system requirements.

Imaging System

- Actual disk space requirement may vary and could require the purchase of additional hard disk space.
- Additional requirements may be necessary. Please contact your imaging system provider.

Permissions

- Kinective products require full administrator rights to install.

Supplies

- MICR toner
- Blank security paper

Standard Check Format

- Consult your Kinective representative during implementation.