



# Kofax Capture Technical Specifications

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**KOFAX**

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# Document revision history

Date	Description
11/30/2022	Initial version
03/29/2023	Added support for SQL Server 2022
11/16/2023	Updated supported component versions

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# Introduction

Kofax Capture automates and accelerates business processes by capturing all types of paper and electronic documents or forms, and transforming them into accurate and actionable information that is delivered to core business applications, processes and workflows.

The technical specifications in this document are specific to Kofax Capture 11.1.1. To support your Kofax Capture system, verify that the requirements listed in this document are met, including the amount of memory and disk space. These requirements apply specifically to Kofax Capture and do not include any amount of memory or disk space required for the operating system, environment, or other software that may be running on the same server or workstation.

# Product requirements

Specification	Description
Client Operating Systems	<ul style="list-style-type: none"> <li>• Microsoft Windows 11 Enterprise, Professional</li> <li>• Microsoft Windows 10 (Version 20H2 or higher) Enterprise, Professional</li> </ul>
Server Operating Systems	<ul style="list-style-type: none"> <li>• Microsoft Windows Server 2022 Standard, Datacenter</li> <li>• Microsoft Windows Server 2019 Standard, Datacenter</li> <li>• Microsoft Windows Server 2016 Standard, Datacenter</li> <li>• Microsoft Windows Server 2012 R2 Foundation, Essentials, Standard, Datacenter</li> <li>• Microsoft Windows Server 2012 Foundation, Essentials, Standard, Datacenter</li> </ul>
Web Application Servers	<p>Microsoft Internet Information Services (IIS):</p> <ul style="list-style-type: none"> <li>• IIS 10</li> <li>• IIS 8.0/8.5</li> </ul> <p>IBM WebSphere:</p> <ul style="list-style-type: none"> <li>• WebSphere 9.0.x - Solaris, Windows</li> <li>• WebSphere 8.5.x - Solaris, Windows</li> </ul>

Specification	Description
DBMS	<p>Microsoft SQL Server:</p> <ul style="list-style-type: none"> <li>• SQL Server 2022 Express, Standard, Enterprise</li> <li>• SQL Server 2019 Express, Standard, Enterprise</li> <li>• SQL Server 2017 Express, Standard, Enterprise</li> <li>• SQL Server 2016 Express, Standard, Enterprise</li> <li>• SQL Server 2014 Express, Standard, Business Intelligence, Enterprise</li> <li>• SQL Server 2012 Express, Standard, Business Intelligence, Enterprise</li> </ul> <p>Oracle:</p> <ul style="list-style-type: none"> <li>• Oracle Database 21c - Windows, IBM AIX, HP-UX, Solaris, and Linux</li> <li>• Oracle Database 19c - Windows, IBM AIX, HP-UX, Solaris, and Linux</li> <li>• Oracle Database 18c - Windows, IBM AIX, HP-UX, Solaris, and Linux</li> <li>• Oracle Database 12c Release 2 (12.2) - Windows, IBM AIX, HP-UX, Solaris, and Linux</li> <li>• Oracle Database 12c Release 1 (12.1) - Windows, IBM AIX, HP-UX, Solaris, and Linux</li> </ul>

Specification	Description
	<p>IBM DB2:</p> <ul style="list-style-type: none"> <li>• DB2 11.1 - Windows, IBM AIX, HP-UX, and Linux</li> <li>• DB2 10.5 - Windows, IBM AIX, HP-UX, and Linux</li> </ul>
<p>Required Third-Party Technologies</p>	<p>Microsoft .NET Framework:</p> <ul style="list-style-type: none"> <li>• Microsoft .NET Framework 4.8 (Required)</li> </ul> <p>Other Requirements:</p> <ul style="list-style-type: none"> <li>• Microsoft Visual C++ 2019 (32-bit)</li> <li>• Microsoft Visual C++ 2017 (32-bit)</li> <li>• Microsoft Visual C++ 2015 (32-bit)</li> <li>• Microsoft Visual C++ 2013 (32-bit)</li> <li>• Visual Basic 6.0 Runtime Redistribution Pack, Service Pack 6 (only required if customizations are present)</li> </ul>
<p>Compatible Third-Party Technologies</p>	<p>Virtualization:</p> <ul style="list-style-type: none"> <li>• See the Kofax Support Statement on <a href="#">Virtual Computing</a>.</li> </ul> <p>High Availability:</p> <ul style="list-style-type: none"> <li>• IBM PowerHA 7.2</li> <li>• Microsoft Cluster Services</li> <li>• Microsoft SQL Server Always On</li> <li>• Oracle Clusterware</li> <li>• Oracle Real Application Clusters</li> <li>• Veritas Storage Foundation 5.1 HA for Windows</li> <li>• Veritas Storage Foundation 6.x HA for Windows</li> </ul> <p>Security and Protocols:</p> <ul style="list-style-type: none"> <li>• IP Version 4</li> <li>• IP Version 6</li> <li>• IPSEC</li> <li>• Encrypted File System</li> <li>• HTTPS</li> <li>• HTTP/2</li> <li>• Transparent Data Encryption (TDE)</li> <li>• BitLocker Drive Encryption</li> <li>• SMB 3.x</li> <li>• Transport Security Layer (TLS) 1.2</li> </ul> <p>Customizations: Export/ Import/ Custom Modules/ OCX Panels:</p> <ul style="list-style-type: none"> <li>• Visual Basic .NET version 2022</li> <li>• Visual Basic .NET version 2019</li> <li>• Visual Basic .NET version 2017</li> <li>• Visual Basic .NET version 2015</li> <li>• Visual Basic .NET version 2013</li> <li>• Visual Basic .NET version 2012</li> </ul>

Specification	Description
	<ul style="list-style-type: none"> <li>• Visual C# .NET version 2022</li> <li>• Visual C# .NET version 2019</li> <li>• Visual C# .NET version 2017</li> <li>• Visual C# .NET version 2015</li> <li>• Visual C# .NET version 2013</li> <li>• Visual C# .NET version 2012</li> </ul>
	<p>Validation and Recognition Scripts:</p> <ul style="list-style-type: none"> <li>• Visual Basic .NET 2022</li> <li>• Visual Basic .NET 2019</li> <li>• Visual Basic .NET 2017</li> <li>• Visual Basic .NET 2015</li> <li>• Visual Basic .NET 2013</li> <li>• Visual Basic .NET 2012</li> <li>• Visual C# .NET version 2022</li> <li>• Visual C# .NET version 2019</li> <li>• Visual C# .NET version 2017</li> <li>• Visual C# .NET version 2015</li> <li>• Visual C# .NET version 2013</li> <li>• Visual C# .NET version 2012</li> </ul>
Kofax Export Connectors	See the <a href="#">Kofax Export Connector Product Documentation</a> page.
Compatible Kofax Software	<p>Kofax Transformation Modules:</p> <ul style="list-style-type: none"> <li>• Kofax Transformation Modules 7.x</li> <li>• Kofax Transformation Modules 6.4</li> <li>• Kofax Transformation Modules 6.3.x</li> </ul> <p>Kofax Monitor:</p> <ul style="list-style-type: none"> <li>• Kofax Monitor 8.2</li> <li>• Kofax Monitor 8.1</li> <li>• Kofax Monitor 8.0</li> </ul> <p>Kofax VRS:</p> <ul style="list-style-type: none"> <li>• Kofax VRS 5.2.0.x</li> <li>• Kofax VRS 5.2                             <ul style="list-style-type: none"> <li>• Installed by Kofax Capture 11.1</li> </ul> </li> </ul> <p>Kofax Front Office Server</p> <ul style="list-style-type: none"> <li>• Kofax Front Office Server 4.3.x</li> </ul> <p>Kofax Import Connectors:</p> <ul style="list-style-type: none"> <li>• Kofax Import Connector 2.8 or higher</li> </ul> <p>Kofax Communication Server:</p> <ul style="list-style-type: none"> <li>• Kofax Communication Server 10.4</li> <li>• Kofax Communication Server 10.3</li> </ul>



Specification	Description
	<p>Kofax MarkView:</p> <ul style="list-style-type: none"><li>• Kofax MarkView 10.3 for Oracle</li><li>• Kofax MarkView 10.2 for Oracle</li><li>• Kofax MarkView 10.1 for Oracle</li><li>• Kofax MarkView 10.0 for Oracle</li></ul> <p>Kofax Mobile Capture:</p> <ul style="list-style-type: none"><li>• Kofax Mobile Capture 3.7</li></ul> <p>Kofax Analytics for Capture:</p> <ul style="list-style-type: none"><li>• Kofax Analytics for Capture 2.1.x</li></ul>
Languages supported	<p>The following Kofax Capture language packs are available:</p> <ul style="list-style-type: none"><li>• English</li><li>• German</li><li>• Portuguese (Brazil)</li><li>• Spanish</li><li>• Italian</li><li>• French</li><li>• Japanese</li><li>• Chinese (simplified)</li><li>• Polish</li><li>• Russian</li><li>• Czech</li><li>• Swedish</li></ul>

# Hardware requirements

## Server requirements

This section lists the requirements for installing Kofax Capture on a server.

We recommend that you use a dedicated server for Kofax Capture. In particular, we strongly recommend that you do not use the server computer for scanning or importing documents. Recommended requirements for a Kofax Capture server system are purposely not listed here, as each implementation varies in capacity, load and processing. We do recommend that you try your Kofax Capture processing workload in a test environment before moving it into production.

### Minimum hardware requirements for a server

Processor:	2.0 GHz Quad Core
System memory:	4 GB or more
Disk space:	3.0 GB if CaptureSV is stored on the installation server 1.8 GB if CaptureSV is stored elsewhere
Display:	1280 x 1024 with 16-bit color, small fonts; 24-bit color is recommended for the best viewing of online Help
USB port:	Kofax Capture hardware key (for hardware-based licensing )
NIC:	100Mbps

## Client and standalone system requirements

This section lists the requirements for installing Kofax Capture on a client workstation and a standalone system.

### Minimum hardware requirements for a client workstation

Processor:	2.0 GHz Dual Core
System memory:	2 GB or more

Disk space:	1.5 GB on the local installation drive, plus 300 MB available where your operating system is installed, for installation files, temporary files, and working space during processing
Display:	1280 x 1024 with 16-bit color, small fonts
USB port:	Enhanced Bar Code Engine hardware key (optional)
NIC	100Mbps

## Recommended hardware requirements for a client workstation

Processor:	2.0 GHz Dual Core For scan stations: 2.0 GHz Quad Core
System memory:	4 GB or more
Disk space:	1.5 GB on the local installation drive, plus 300 MB or more available on your local drive or where your operating system is installed, for installation files, temporary files, and working space during processing
Display:	1280 x 1024 with 24-bit color, small fonts; 24-bit color is recommended for the best viewing of online Help
NIC:	1Gbps

## Minimum hardware requirements for a standalone system

Processor:	2.0 GHz Dual Core
System memory:	2 GB or more
Disk space:	1.7 GB or more on the local installation drive, plus 300 MB or more available on your local drive or where your operating system is installed for installation files, temporary files, and working space during processing
Display:	1280 x 1024 with 16-bit color, small fonts; 24-bit color is recommended for the best viewing of online Help
NIC:	100Mbps

## Recommended hardware requirements for a standalone system

Processor:	2.0 GHz Quad Core
System memory:	4 GB or more
Disk space:	1.7 GB or more on the local installation drive, plus 300 MB or more available on your local drive or where your operating system is installed for installation files, temporary files, and working space during processing
Display:	1280 x 1024 with 16-bit color, small fonts; 24-bit color is recommended for the best viewing of online Help

NIC	1Gbps
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