

Kofax Transformation Modules Technical Specifications

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Document revision history

Date	Revision	Description
10 February, 2022	1.0	Initial Version released with Kofax Transformation Modules 7.0.0.
22 April, 2022	1.1	Updated copyright information and the supported Kofax Search and Matching Server version.
26 April, 2022	1.2	Updates to supported operating systems for Kofax Clarity, minimum database versions, VC++ redistributables versions, and minimum web browser versions.

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Preface

Kofax Transformation Modules is a platform on top of Kofax Capture that is designed to process documents using automatic separation and classification, data extraction, as well as formatting and validation, before that data is passed back to Kofax Capture.

The technical specifications in this document are specific to Kofax Transformation Modules 7.0.0.

Chapter 1

Product requirements

The product requirements are broken down as follows.

Server

To use the Server in production, the following requirements are needed.

Specifications	Description
Server operating	Windows Server 2012 **
systems	Windows Server 2012 R2 **
	Windows Server 2016 *
	Windows Server 2019 *
	* The Statistics Release module is not supported for these operating systems.
	** The Kofax Clarity engine is not supported for these operating systems.
Required 3 rd party	Microsoft .NET Framework 4.8
technologies	Visual Studio VC++ redistributables for VS2019 (x86) *
	* Installed automatically if not already present.
	Crystal Reports requires Visual Studio VC++ redistrutables for VS2010 SPI. This prerequisite is not provided with Kofax Transformation Modules 7.0.0. Please see the Kofax Transformation Modules Installation Guide for more information.

Thin Client Server

To use the Thin Client Server in production, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 R2 Windows Server 2016 Windows Server 2019
Application Server	IIS 8 or higher
Required 3 rd party technologies	Microsoft .NET Framework 4.8 Visual Studio CV++ redistributables for VS2019 * * Installed automatically if not already present on server

Thin Clients (Browser UI)

To use the Thin Clients in production, the following requirements are needed.

Specifications	Description
Supported Browsers	Firefox 87 or higher
	Chrome 89 or higher
	Chromium-based Microsoft Edge 88 or higher

Rich Clients (interactive modules)

To use the rich clients in production, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 Windows Server 2012 R2 Windows Server 2016 Windows Server 2019 Windows 8.1 (32-bit/64-bit) Windows 10 (version 1709 or higher)
Hardware	Screens - Resolution: • Minimum Resolution: 1280x800 Screens - High DPI support: • 100% supported on all screens • 125% only from screen resolutions of 1440x900 or higher • 150% and higher not supported

Project Builder

To use Project Builder, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 **
	Windows Server 2012 R2 **
	Windows Server 2016
	Windows Server 2019
	Windows 8.1 (32-bit/64-bit) *
	Windows 10 (version 1709 or higher)
	* Project Builder requires a 64-bit operating system when using Natural Language Processing functionality. The NLP language bundles cannot be installed on a 32-bit operating system.
	** The Kofax Clarity engine is not supported on these operating systems.
Required 3 rd party	Microsoft .NET Framework 4.8
technologies	Microsoft DirectX 9.0 or higher
	Visual Studio VC++ redistributables for VS2019 (x86) *
	* Installed automatically if not already present on server
	Crystal Reports requires Visual Studio VC++ redistrutables for VS2010 SPI. This prerequisite is not provided with Kofax Transformation Modules 7.0.0. Please see the Kofax Transformation Modules Installation Guide for more information.
Hardware	Screens - Resolution:
	Minimum Resolution: 1280x800
	Screens - High DPI support:
	100% supported on all screens
	125% only from screen resolutions of 1440x900 or higher **
	150% and higher not supported
	** On some operating systems, a few UI elements might display incorrectly. In this case, please witch to 100%.

General

The following are general requirements for using Kofax Transformation Modules.

Specifications	Description
Compatible Kofax software	Kofax Capture 11.0.0.5 or higher Kofax Capture 11.1.0.0 or higher Kofax MarkView 10.3 Kofax Real Time Transformation Interface 2.2.0.1 Kofax Search and Matching Server 6.9
Coexistence with other Kofax products	The Transformation components of Kofax TotalAgility cannot be installed on the same machine as Kofax Transformation Modules. This includes the Transformation Server and the Transformation Designer. The Transformation components of Kofax RPA cannot be installed on the same machine as Kofax Transformation Modules. This includes the Thin Client Server, the Document Transformation Server, and Project Builder.

Specifications	Description
Databases (For	SQL Server 2014 with SP3 or higher
extraction and database	SQL Server 2016 with SP2 or higher
lookups)	SQL Server 2017
	SQL Server 2019
	Oracle 12c Release 2 (12.2)
	Oracle 19c (19.3)
Available languages	The user interface is available in the following languages:
	• Czech
	• German
	• Spanish
	• English
	• French
	• Italian
	• Polish
	Portuguese (Brazilian)
	Swedish
	Russian
	Chinese (Simplified)
	• Japanese