



# Atalasoftware DotImage Technical Specifications

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# Revision History

Date	Revision	Description
October 5, 2021	1.0	Initial version

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# About Atalasoft DotImage

Atalasoft DotImage provides high performance imaging libraries (SDKs) to help software developers build market leading document capture, viewing, scanning, and processing applications. The technical specifications in this document are specific to this version of the Atalasoft DotImage.

# Product requirements

Specification	Description
Browsers	<ul style="list-style-type: none"> <li>• Chrome</li> <li>• Microsoft Edge (version 79 and later)</li> <li>• Internet Explorer (version 11 and later)</li> <li>• Firefox</li> <li>• Safari (macOS only)</li> </ul> <p><b>i</b> Only vendor-supported versions of a browser are supported.</p>
Mobile browsers	<ul style="list-style-type: none"> <li>• Safari (iOS)</li> <li>• Chrome (Android)</li> </ul> <p><b>i</b> Only vendor-supported versions of a browser are supported.</p>
macOS scanning	<ul style="list-style-type: none"> <li>• macOS Mojave or later</li> <li>• Requires a scanner supported by the Apple Image Capture application. See the list of <a href="#">supported scanning devices</a> on the Apple website.</li> </ul> <p><b>i</b> Only Apple-supported versions of a browser are supported by Kofax.</p>
Client operating systems	<ul style="list-style-type: none"> <li>• Windows 10</li> <li>• Windows 8.1 (Desktop mode only)</li> </ul> <p>Support ended this release:</p> <ul style="list-style-type: none"> <li>• Windows 7 SP1</li> </ul> <p><b>i</b> Only operating systems supported by Microsoft and follow the <a href="#">Modern Lifecycle Policy</a> are supported by Kofax.</p>
Server operating systems	<ul style="list-style-type: none"> <li>• Windows Server 2019</li> <li>• Windows Server 2016</li> <li>• Windows Server 2012 R2</li> </ul>

Specification	Description
	<ul style="list-style-type: none"> <li>Windows Server 2012</li> </ul> <p>Support ended this release:</p> <ul style="list-style-type: none"> <li>Windows Server 2008 R2 SP1</li> </ul>
Web server	<ul style="list-style-type: none"> <li>IIS (all versions supported by supported operating systems)</li> <li>Kestrel (ASP.NET core solutions only)</li> </ul>
Required/supported third-party technologies for DotImage	<ul style="list-style-type: none"> <li>.NET Framework 4.5.2 or later (requires Visual Studio C++ 2017 runtime)</li> <li>.NET Framework 3.5.1 (requires Visual Studio C++ 2008 runtime)</li> <li>ASP.NET Core 2.1 (requires .NET Framework 4.6.1 or later).</li> </ul> <p><b>i</b> For additional information, see the following on the Microsoft website: <a href="#">Lifecycle FAQ - .NET Framework, .NET and .NET Core Support Policy</a> for currently supported versions, and <a href="#">Modern Lifecycle Policy</a> for versions used by ASP.NET and are supported by Kofax.</p>
Required/supported third-party technologies for DotViewer	<ul style="list-style-type: none"> <li>.NET Framework 4.7.2 and later</li> <li>ASP.NET Core 2.1</li> <li>Visual Studio C++ 2017 Redistributable</li> <li>Visual Studio C++ 2015 Redistributable</li> </ul>
Required/supported third-party technologies for WingScan	WingScan requires the Visual Studio C++ 2015 Runtime to be installed.
Compatible third-party technologies for Digital Signature Verification	<ul style="list-style-type: none"> <li>Adobe Reader/Acrobat DC</li> </ul>
Compatible third-party technologies for development environments	<ul style="list-style-type: none"> <li>Visual Studio 2019</li> <li>Visual Studio 2017</li> <li>Visual Studio 2015</li> <li>Visual Studio 2013</li> <li>Visual Studio 2012</li> </ul> <p>Support ended this release:</p> <ul style="list-style-type: none"> <li>Visual Studio 2010 (.NET 3.5.1 solutions only)</li> </ul>
Compatible third-party technologies for virtualization	See <a href="#">Kofax Support Statement on Virtual Computing</a> . Scanning in a virtual environment is not supported for Windows immersive applications, such as Microsoft Edge.

Specification	Description
<p>Compatible third-party technologies for remote desktop technologies</p>	<p>The following remote desktop technologies are supported:</p> <ul style="list-style-type: none"> <li>• Citrix Virtual Apps (formerly XenApp)</li> <li>• Citrix Virtual Desktops (former XenDesktop)</li> <li>• Citrix XenApp and XenDesktop</li> <li>• Windows Remote Desktop for supported Windows versions</li> </ul> <p>Citrix support for scanning requires Citrix TWAIN Redirection to be enabled.</p> <p><b>i</b> Only versions (including LTSR) of Citrix Virtual Apps/Desktops and XenApp/XenDesktop supported by Citrix are supported by Atalasoftware. See the <a href="#">Citrix Product Matrix</a> for "Citrix Virtual Apps and Desktops" and "XenApp &amp; XenDesktop" for more information.</p>
<p>Compatible third-party technologies for AutoCAD products</p>	<ul style="list-style-type: none"> <li>• AutoCAD 2021</li> <li>• AutoCAD 2020</li> <li>• AutoCAD 2019</li> <li>• AutoCAD 2018</li> <li>• AutoCAD 2017</li> </ul> <p><b>i</b> Only versions of AutoCAD supported by Autodesk are supported by Atalasoftware. See <a href="#">Previous Versions of Autodesk Software</a> for more information.</p>