

Perceptive Document Composition

Technical Specifications

Version: 6.1.1

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About the technical specifications

These technical specifications provide the specifications for the Perceptive Document Composition product line produced by Perceptive Software. The technical specifications in this document are specific to Perceptive Document Composition, version 6.1.1. For the most accurate information, refer to the technical specifications document that matches your version of Perceptive Document Composition.

A required amount of memory and disk space is provided for each Document Composition product. You must meet these requirements to support this version of Document Composition. These requirements specifically list the needs of the product line and do not include any amount of memory or disk space you require for the operating system, environment, or other software that runs on the same machine.

Some technical specifications also provide recommendations. While requirements define the minimum system specifications required to run Document Composition products, the recommended specifications serve as suggestions to improve the performance of your system. For best performance, review your specific environment, network, and platform capabilities and analyze your planned business usage of the system. Your specific system may require additional resources above these recommendations.

This Technical Specifications document lists third-party product and platform versions to which the respective vendors provide general support at the time of our release. If the support lifecycle for a third-party product or platform version ends during the life of the Perceptive product that supported it, you must either update to a supported version or subscribe to extended support from that vendor so that your system adequately supports Perceptive Software.

Perceptive Document Composition product requirements

Specification	Description
Server Hardware	<ul style="list-style-type: none"> • At least 2 CPUs with 2 GHz • At least 4 GB RAM • At least 3 GB available hard disk space • Further hard disk space depending on the volume of documents
Client Hardware	<ul style="list-style-type: none"> • Pentium D or higher • At least 512 MB RAM for the Client • At least 2 GB RAM for the Studio • At least 3 GB available hard disk space for the installation of Microsoft Word

Specification	Description
Supported Operating Systems	<ul style="list-style-type: none"> • Windows Vista SP2 • Windows 7 SP1 • Windows 8.x • Windows 2008 Server SP2 • Windows 2008 Server R2 SP1 • Windows 2012 Server • Windows 2012 Server R2 • Windows 10 <p>PDC is available as a 32-bit and 64-bit variant.</p> <p>The 32-bit variant can be installed on a 32-bit and 64-bit operating system.</p> <p>The 64-bit variant can only be installed on a 64-bit operating system.</p>
.NET Framework	<p>.NET Framework 4.5.x, 4.6.1</p>
Supported Databases	<ul style="list-style-type: none"> • MS SQL-Server version 2005, 2008, 2008 R2, 2012, and 2014. • Oracle versions 10g, 11g, and 12c. <p>The original release of the Oracle 10g database does not support full-text search in DOCX files. When using this database product, the full-text search in DOCX files related to text blocks and documents does not produce the expected results.</p> <p>Supported Oracle drivers.</p> <ul style="list-style-type: none"> ○ Microsoft Oracle ○ Oracle Data Provider for .NET ODAC 11.2 Release 3 (11.2.0.2.1) or higher <p>The 32-bit Oracle Client or ODP.NET driver needs to be installed in case the 32-bit variant of PDC is installed.</p> <p>The 64-bit Oracle Client or ODP.NET driver needs to be installed in case the 64-bit variant of PDC is installed.</p>

Specification	Description																
<p>Supported Word Versions</p>	<ul style="list-style-type: none"> • Word 2007 SP3 with installed VBA. You can only use 32-bit version of Word 2007 with 32-bit version of PDC. 64-bit version of Word 2007 is not available. • Word 2010 with installed VBA. You can use 32-bit version of Word 2010 with both 32-bit version of PDC and 64-bit version of PDC. You can use 64-bit version of Word 2010 with both 32-bit version of PDC and 64-bit version of PDC. • Word 2013 with installed VBA. You can use 32-bit version of Word 2013 with both 32-bit version of PDC and 64-bit version of PDC. You can use 64-bit version of Word 2013 with both 32-bit version of PDC and 64-bit version of PDC. <p>All text administrators must use the same Word version.</p> <p>When not using the same Word version as the end user, the text administrator must use a lower Word version compared to the end user.</p> <p>When using a higher version than the end user regardless to recommendations, the text administrator must observe these limitations:</p> <ul style="list-style-type: none"> • The text administrator must use the next following Word version compared to the end user. • The text administrator must not use Word features that cannot be shown by the Word version used by the end user. For more information, refer to the documentation of your Word versions. <p>As a result, these recommendations are valid for the individual Word version use cases:</p> <table border="1"> <thead> <tr> <th>Server /Text admin Client / End user</th> <th>Word 2007</th> <th>Word 2010</th> <th>Word 2013</th> </tr> </thead> <tbody> <tr> <td>Word 2007</td> <td>Recommended</td> <td>Recommended with limitations</td> <td>Not recommended</td> </tr> <tr> <td>Word 2010</td> <td>Recommended</td> <td>Recommended</td> <td>Recommended with limitations</td> </tr> <tr> <td>Word 2013</td> <td>Recommended</td> <td>Recommended</td> <td>Recommended</td> </tr> </tbody> </table>	Server /Text admin Client / End user	Word 2007	Word 2010	Word 2013	Word 2007	Recommended	Recommended with limitations	Not recommended	Word 2010	Recommended	Recommended	Recommended with limitations	Word 2013	Recommended	Recommended	Recommended
Server /Text admin Client / End user	Word 2007	Word 2010	Word 2013														
Word 2007	Recommended	Recommended with limitations	Not recommended														
Word 2010	Recommended	Recommended	Recommended with limitations														
Word 2013	Recommended	Recommended	Recommended														
<p>Supported Standard Fonts</p>	<ul style="list-style-type: none"> • TrueType • OpenType 																
<p>Supported LDAP Products</p>	<ul style="list-style-type: none"> • Active Directory • Novell eDirectory • SUN Directory Server • Oracle Internet Directory • Open LDAP • Microsoft ADAM (Active Directory Application Mode) 																

Specification	Description
Virtual Systems	You can deploy the Document Composition on virtual machines running on operating systems mentioned above. The virtual environments must be correctly configured.
Virus Scanners	<p>Virus scanner activities can have adverse effects on Perceptive Document Composition production environments. These adverse effects may result in reduced processing performance or termination of critical transactions.</p> <p>To avoid disruption to operations, you must verify the effective range of virus scanner activity so that there is minimum impact on Perceptive Document Composition production environments.</p>

Perceptive Document Composition WebClient product requirements

Specification	Description
Microsoft Silverlight 5 Runtime Environment	Microsoft provides all the necessary resources. Go to the Microsoft web site to download the required installation package.
.NET Framework	The .NET Framework is required by the PDC.WebClientLauncher.
Microsoft Word	<ul style="list-style-type: none"> • Microsoft Word 2007 SP3 with installed VBA or • Microsoft Word 2010 with installed VBA or • Microsoft Word 2013 with installed VBA
Web browser	<p>The following web browsers are supported.</p> <ul style="list-style-type: none"> • Internet Explorer 11 on Windows 7 and Windows 10 • Firefox until version 45 Extended Support Release