

# Product Brochure

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*Essential PDF*

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## About this Document

This document briefs about Essential PDF, its feature set, how to get started and how to buy it. Please note that this should be considered as an overview and does not intend to explain complete details.

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# Essential PDF

## Introduction

Essential PDF is a .NET library with the capability to produce Adobe PDF files. It features a full-fledged object model for the easy creation of PDF files from any .NET language, providing complete control over the positioning of elements in a PDF document. It does not use any external libraries and is built from scratch in C#. It can be used on the server-side (ASP.NET or any other environment) or with Windows Forms / WPF / Silverlight applications. The usage is common for all the environments except for the part where the created document is saved to the disk or stream in case of Windows Forms / WPF applications, and streamed to the client browser in the case of web applications.

## PDF Version Compatibility

PDF files generated by Essential PDF can be viewed using Adobe Acrobat Reader 7.x or later versions. Other conforming Readers that strictly follow Adobe's PDF specification 1.4 or later also can be used.

## Feature Set

Essential PDF can create secured or unsecured documents, with or without applying conformance, with rich text formatting, graphics using different color scales (which includes images and shapes), complex structures like tables with auto pagination, interactive features (like annotation, attachment, bookmarks, hyperlinks) supported by PDF. One can also manipulate forms, or convert documents from other formats to PDF.

**NOTE:** For detailed information on feature set, please refer to our *Essential PDF documentation*.

## How to get started with Essential PDF

Essential PDF comes with two different classes for creating and modifying documents. To create documents from scratch, PdfDocument under the namespace, Syncfusion.Pdf should be used. Existing documents can be edited easily by using PdfLoadedDocument class under the namespace Syncfusion.Pdf.Parsing. The document conversion requires additional Syncfusion products. The Word to PDF conversion<sup>1</sup> requires Essential DocIO and Excel to PDF conversion<sup>2</sup> requires Essential XlsIO.

**NOTE:** A detailed class diagram of Essential PDF is available in our *documentation*.

## How to buy Essential PDF?

Essential PDF is available as a single product, as well as a part in Essential Studio Reporting Edition<sup>3</sup> and Essential Studio Enterprise Edition<sup>3</sup>. Please contact our sales for further queries on available discounts.

<sup>1</sup> DoctoPDFConverter will be conditionally shipped along with Essential PDF and Essential DocIO.

<sup>2</sup> ExceltoPDFConverter will be conditionally shipped along with Essential PDF and Essential XlsIO.

<sup>3</sup> Reporting and Enterprise Editions include Essential DocIO and Essential XlsIO along with converters.