



The C# PDF Library

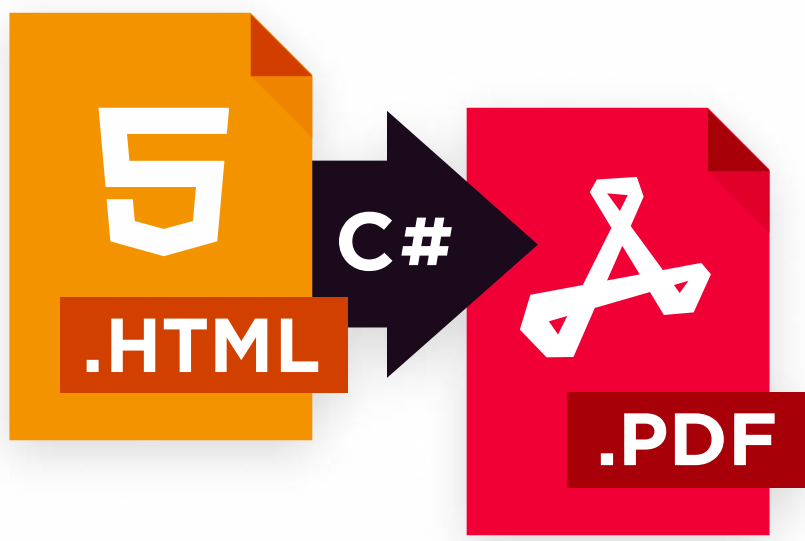
- # Convert HTML to PDF in .NET 9, 8, 7, 6, Core, & Framework
- # Generate PDFs in C# using HTML, MVC, ASPX, & Images
- # Sign, Edit, and Read PDFs with 50+ Features
- # Install & Deploy in minutes with NuGet

 PM > Install-Package IronPdf

www.ironpdf.com

HTML to PDF

```
1. // PM> Install-Package IronPdf
2.
3. using IronPdf;
4.
5. var Result = new IronPdf.ChromePdfRenderer();
6. Renderer.RenderHtmlAsPdf("<h1>Html with CSS and Images</h1>").SaveAs("pixel-
   perfect.pdf");
7.
8. /***** Advanced *****/
9.
10. // Load external html assets: images, css and javascript.
11. // An optional BasePath 'C:\site\assets\' is set as the file location to load assets
   from
12.
13. var PDF = Renderer.RenderHtmlAsPdf("<img src='icons/iron.png'>", @"C:\site\assets\");
   PDF.SaveAs("html-with-assets.pdf");
14.
```

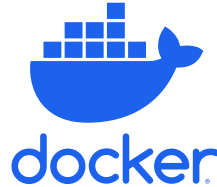
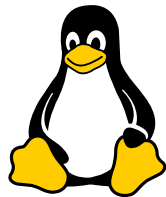
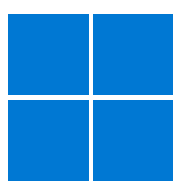


Cross Platform Support

Designed for **C#, F#, & VB.NET** running on **.NET 9, 8, 7, 6, Core, Standard,** or **Framework**

Also available for **Java, Node.js,** and **Python**

When you need
your PDF to look
like HTML, fast.



.NET Versions:

- **C#, VB.NET, F#** Languages
- **.NET Core** (9, 8, 7, 6, 5 and 3.1+)
- **.NET Standard** (2.0+)
- **.NET Framework** (4.6.2+)

OS & Processors:

- **Windows (x64, x86)**
- **Mac (x64, ARM)**
- **Linux (x64)**

.NET Project Types:

- **Web** (Blazor & WebForms)
- **Desktop** (WPF & MAUI)
- **Console** (App & Library)

App Environments:

- **Windows** (10+, Server UI 2012+, Server Core 2022)
- **Linux** (Ubuntu, Debian, CentOS, etc.)
- **Mac** (macOS 10+)
- **Docker** (Windows, Linux, Azure)
- **Azure** (VPS, WebApp, Function)
- **AWS** (EC2, Lambda)

IDEs:

- **Microsoft Visual Studio**
- **Jetbrains Rider & ReSharper**

Binary Certification:

- **DigiCert Signed Binaries**

IronPDF Features

Create PDFs

Design Perfect PDFs

- **Create Blank PDF**
- **Add Text & Images**
- **Add Shapes**
- **Add Headers & Footers**
- **Add Page Numbers**

PDF Form Management

- **Orientation**
- **Custom Paper Size**
- **Set PDF Metadata**

Standards Compliance

- **PDF Versions** (1.2 - 1.7)
- **PDF/UA** (PDF/UA-1)
- **PDF/A** (1a-3b)

PDF Viewing and Printing

- **IronPDF Viewer**
- **Print to a Physical Printer**

Convert PDFs

Versatile PDF Conversion

- **HTML to PDF**
- **URL to PDF**
- **DOCX to PDF**
- **RTF & MD to PDF**
- **Image to PDF**

Dynamic Web Page to PDFs

- **Razor to PDF**
- **CSHTML to PDF**
- **ASPX to PDF**
- **XAML to PDF**

Web Accessibility

- **TLS Website & System Logins**
- **Cookies**

Tailored PDF Conversion

- **Custom Margins**
- **Set Headers & Footers**
- **Add Page Numbers**
- **Grayscale**

Refine PDF Layout

- **Add a Table of Contents**
- **Add Page Breaks**
- **Fit to Paper**

Edit PDFs

Edit PDF Objects

- **Move PDF Objects**
- **Resize PDF Objects**
- **Remove PDF Objects**

Edit Document Text

- **Extract PDF Text & Images**
- **Redact Text**
- **Find and Replace Text**

Enhance PDF Design

- **Annotations**
- **Stamp Texts & Images**
- **Custom Watermark**
- **Draw Text & Bitmap**
- **Draw Line and Rectangle**
- **Add Headers/Footers**
- **Add Page Numbers**
- **Background & Foreground**

Organize PDFs

Edit PDF Structure

- **Add, Copy, & Delete Pages**
- **Merge and Split PDFs**

Supplementary Organization

- **Bookmarks and Outline**
- **Attachments**

Sign & Secure PDFs

Ensure Authenticity

- **Digital Signatures** (.pfx, .p12)
- **Edit & Sign Revision History**
- **Edit PDF Metadata**

Web Assets Support

- **Create PDF Forms**
- **Fill & Edit Existing Forms**
- **Flatten Form Fields**

Document Safety

- **Sanitize PDFs**
- **Set Passwords & Permissions**

Others

Support Web Assets

- **HTML**
- **CSS**
- **JavaScript**
- **Images**
- **Fonts**
- **UTF-8 Character Encoding**
- **Based URL & Asset Encoding**

Performance and Compression

- **PDF File Size Compression**
- **Async & Multithreading**
- **Custom Logging**

This features table was updated May, 2025.
For the latest visit ironpdf.com

IRONPDF | Team Licenses

Single product licensed by developers, locations and projects



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Coverage based on number of developers, organization locations, and projects.

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<div><div>✓ 1 developer</div><div>✓ 1 location</div><div>✓ 1 project</div></div>	<div><div>✓ 3 developers</div><div>✓ 3 locations</div><div>✓ 3 projects</div></div>	<div><div>✓ 10 developers</div><div>✓ 10 locations</div><div>✓ 10 projects</div></div>	<div><div>✓ Unlimited developers</div><div>✓ Unlimited locations</div><div>✓ Unlimited projects</div></div>
<div><div>♡ Email support</div></div>	<div><div>♡ Email support (48h SLA)</div><div>♡ 24/5 Live Chat support</div></div>	<div><div>♡ Email support (24h SLA)</div><div>♡ 24/5 Live Chat support</div><div>♡ Screen-sharing support</div></div>	<div><div>♡ Email support (12h SLA)</div><div>♡ 24/5 Live Chat support</div><div>♡ Screen-sharing support</div><div>♡ Slack connect support</div></div>
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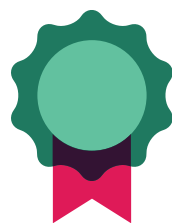
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All licenses include:

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✓ Valid for dev/staging/production
- ✓ 1 year of product support & updates

✓ Perpetual license (no recurring fees)

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Which perpetual license fits your project needs?

Coverage based on number of developers, organization locations, and projects.

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	<div>\$3,998 to cover OEM, SaaS & software royalty-free paid redistribution to third parties.</div>		
	Air-Gapped Dev + OEM		
	<div>⚠️ Not available for the Lite, Plus and Professional License. Please choose Unlimited.</div>	<div>\$11,998 \$7,997 for isolated air-gapped dev environments + OEM coverage. Need more options? Consider Enterprise</div>	

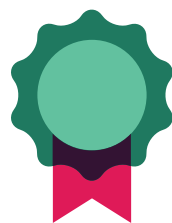
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✓ Includes all ongoing product updates

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IRON SUITE



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✓ Includes all ongoing product updates

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-  **IRONPPT** Edit Powerpoint files. No Office Interop required.
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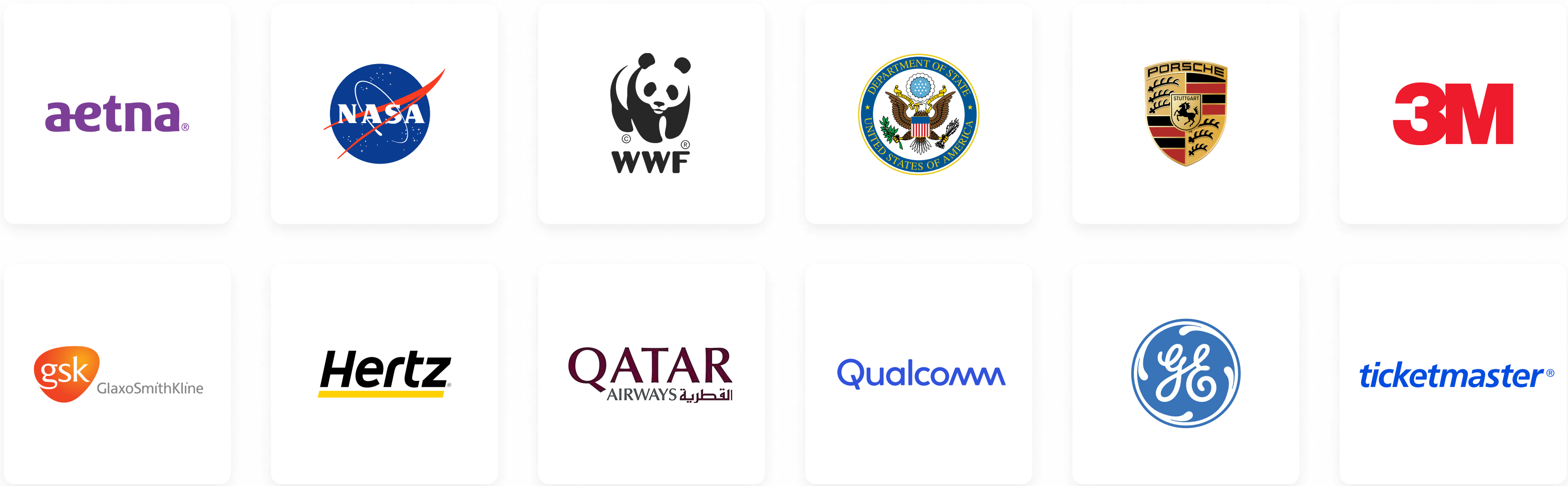
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5

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What Developers Say About Iron C# Libraries

My favorite library of this kind is IronPDF. It allows for fast and efficient manipulation of PDF files. It also has many valuable features, like exporting to PDF/A format and digitally signing PDF documents.



Milan Jovanović
Microsoft MVP

The IronSuite play a crucial role in our operations. These are tools that increase efficiencies across the business including creating floor plans and improving inventory management.



David Jones
Lead Software Engineer, Agorus Build

IronOCR means we can save \$40,000 annually from manual processing, while enhancing productivity and freeing up resources for high-impact tasks. I would highly recommend it.



Brent Matzelle
Chief Technology Officer, OPYN



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