

The C# WebScraping Library

- # C# framework for extracting clean, structured data from html web applications
- # Useful for system migrations, populating search engines, competitive analysis and data mining



ironsoftware.com/csharp/webscraper

C# Web Scraper

IronWebScraper **Features**



The power you need to scrape & output clean, structured data.

This features table was updated February, 2024. For the latest visit ironsoftware.com/csharp/webscraper

Compatibility

.NET Languages:

• C#, VB.NET, F#

Platforms:

- .NET 8, 7, 6 & 5
- .NET Core 2x & 3x
- .NET Standard 2
- .NET Framework 4.6.2+

App Types:

Console, Web, & Desktop

Operating Systems:

- Microsoft Windows
- macOs
- Linux (Debian, CentOS, Ubuntu)
- **Docker** (Windows, Linux, Azure)
- Azure (VPS, Webapps, Websites, Functions)
- AWS (EC2, Lambda)

IDEs:

- Microsoft Visual Studio
- Jetbrains ReSharper & Rider

Document Formats

Load, Read and Edit Data:

- XLS
- XLSX, XLST, XLSM
- CSV
- TSV

Saving and Exporting:

- XLS
- XLSX, XLST, XLSM
- CSV
- TSV
- JSON

System.Data Objects:

• Work with Excel Spreadsheets as System.Data.DataSet and System.Data.DataTable

Sheet Functions

Formulas:

- Works with Excel formulas.
- Formulas recalculated every time a sheet it edited

Cell Data Formats:

- Text
- Number
- Formulas
- Dates
- Currency
- Percentage
- Scientific
- Time
- Custom Formats

Sorting:

- Ranges
- Columns
- Rows

Cell Styling:

- Font
- Size
- Background pattern
- Border
- Alignment

Cross Platform Support

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



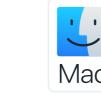


































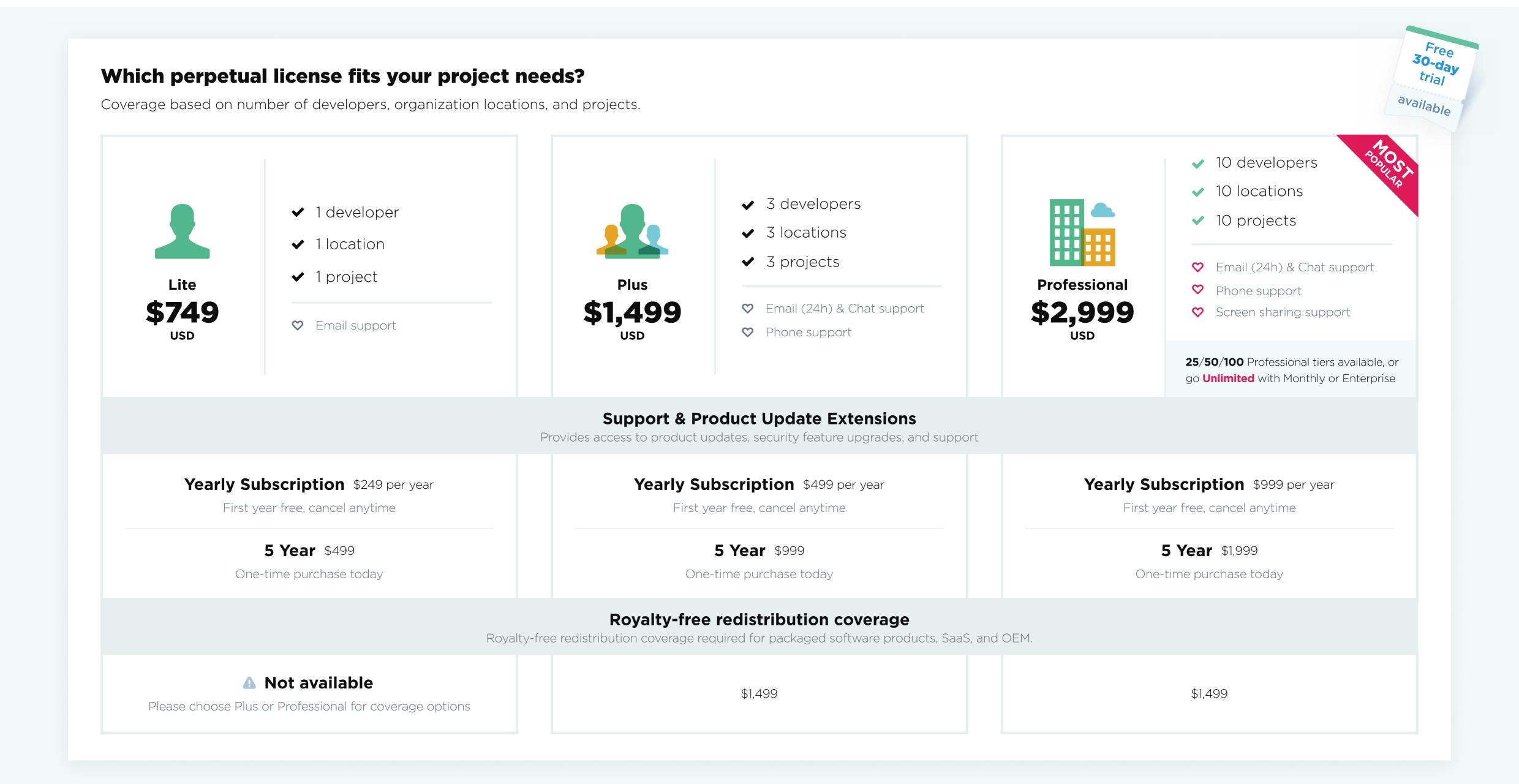
IRONWEBSCRAPER | Team Licenses

Single product licensed by developers, locations and projects



All licenses include:

- ✓ 30-day money-back guarantee
- ✓ Valid for dev/staging/production
- ✓ 1 year of product support & updates
- ✓ Perpetual license (no recurring fees)



Visit our IronWebScraper Licensing page for more details.



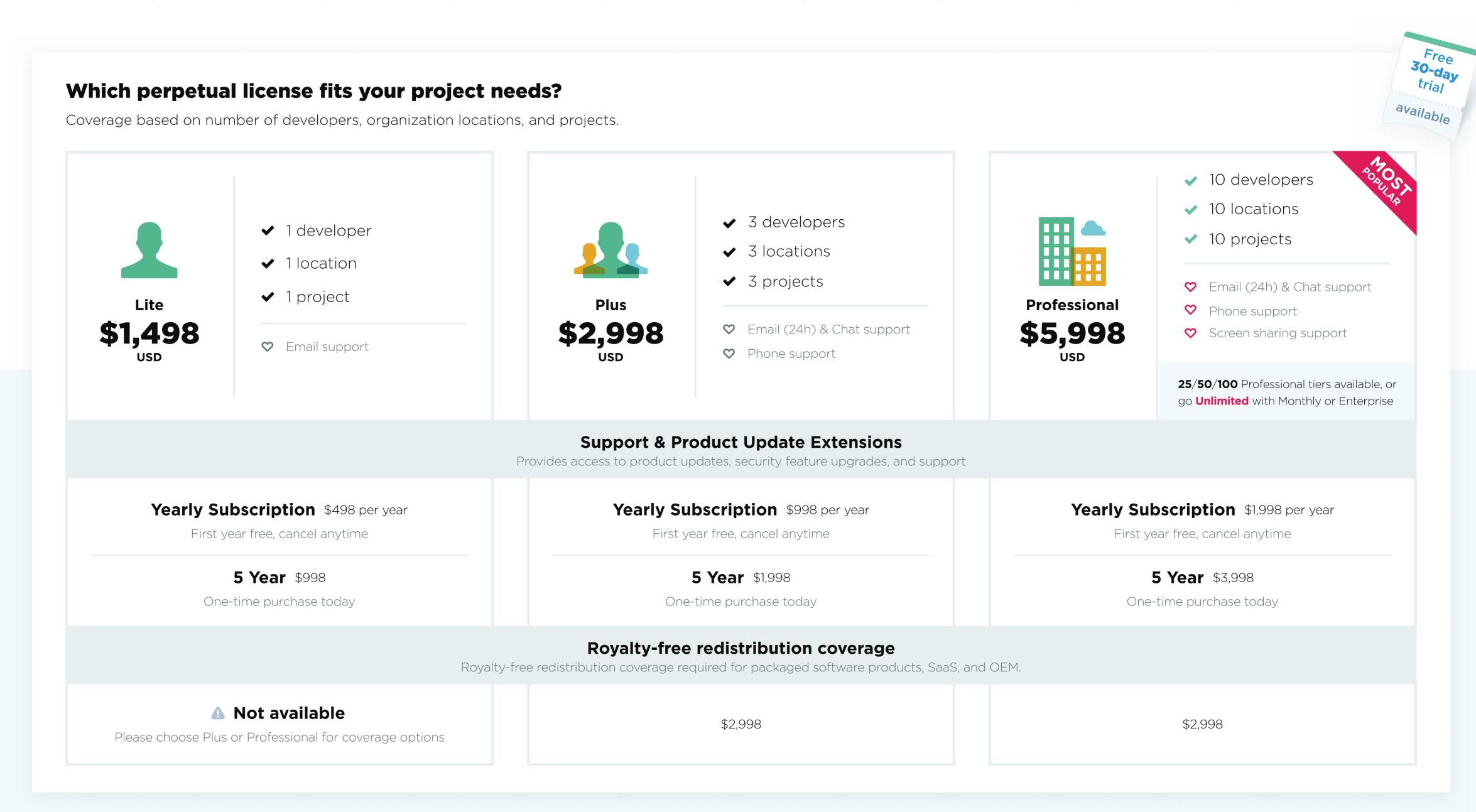
IRONSUITE Team Licenses

All 9 Products for the Price of 2



- ✓ 30-day money-back guarantee
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IRONPDF IRONWORD IRONXL IRONOCR IRONBARCODE IRONQR IRONZIP IRONPRINT IRONWEBSCRAPER



Visit our Iron Suite Licensing page for more details.

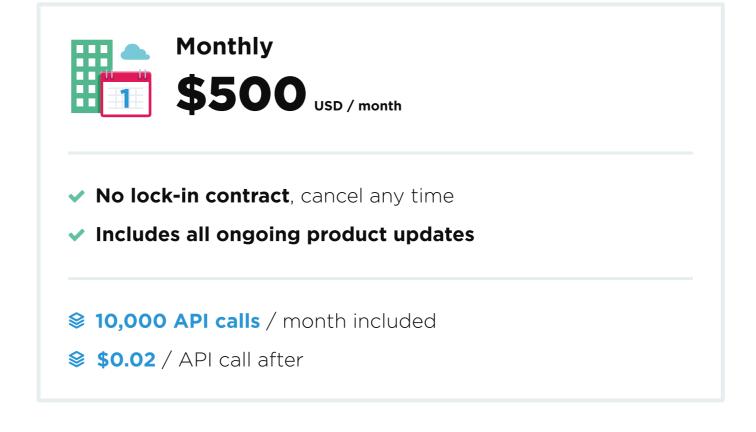


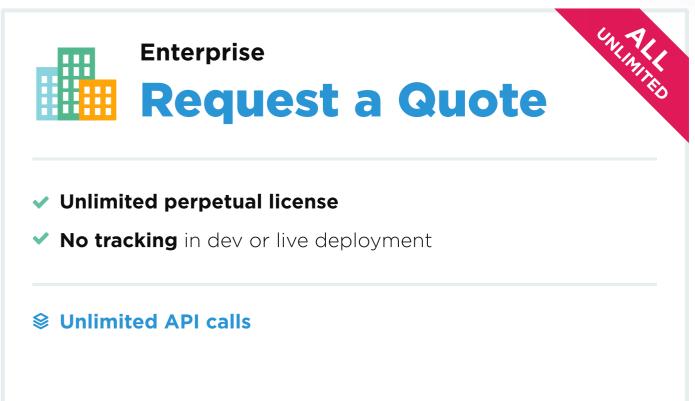
IRONSUITE Unlimited Licenses



Select the unlimited license that fits your needs?

Choose between a Monthly or Enterprise Perpetual license.





What's included in all Iron Suite Unlimited Licenses?







Visit our licensing Iron Suite Unlimited Licensing page for more details.



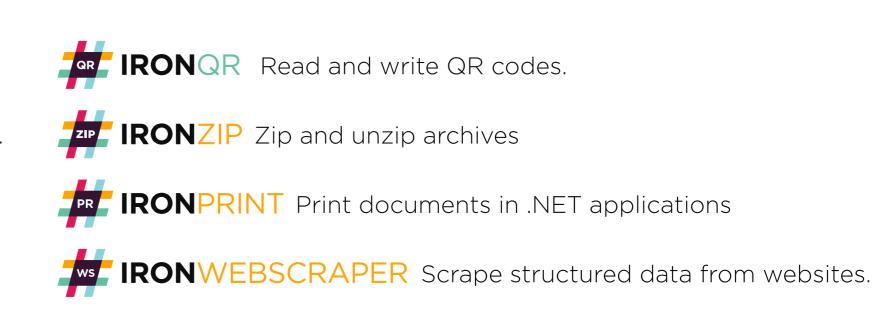
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IRONPDF Create, read, and edit PDFs. HTML to PDF for NET.

IRONWORD Edit DOCX Word Files. No Office Interop required.

IRONXL Edit Excel & CSV files. No Office Interop required.

IRONOCR OCR (extract text from images) in 127 languages.

IRONBARCODE Read and write QR & Barcodes.
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Iron Suite for .NET



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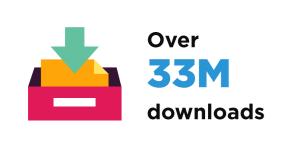


Qualcom











What Developers Say About Iron C# Libraries

"IronPDF has great rendering quality and the team offer quick, informed technical support."



Jamie Ross Greig
Our Property Bear

"Ultimately, when looking at the rest of the market, IronOCR was a more powerful solution because it had the highest throughput."



"Based on performance, documentation, and more -IronPDF outperformed AsposePDF, iText and SyncFusion."



Jeff Fritz
Microsoft MVP

IRONSUITE

IRONPDF

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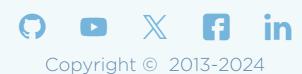
IRONQR

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This information is accurate as of February 2024 / v2024.2, for the latest information please look at our website, or contact our sales team.



Licensing FAQ

What is included in license coverage?

- Perpetual Licensing: Every license is a one-time purchase with no renewal fees.
- Free Support & Product Updates: Every license includes one free year of product updates & technical support services directly from the team that built the product. Extensions can be purchased at any time.

 View Extensions.
- Immediate Licenses: Registered license keys are delivered immediately after payment clears.

What do developers, locations & projects mean?

- **License Coverage:** Coverage is based on the number of developers, organization locations, and projects, as defined below.
- **Developers:** The number of INDIVIDUALS or DEVELOPMENT MACHINES working on all projects using an Iron Product.
- **Locations:** Developer locations by city (Add Royalty-free Redistribution to unlock Unlimited Locations). Watch video guide to locations.
- Projects: Total historical count of Projects produced using a single Iron
 Product license key. Redistributable projects require additional Royaltyfree Redistribution coverage.

When is SaaS & OEM redistribution coverage required?

- SaaS: Connected to a SaaS or a paid subscription service.
- **OEM:** A product or distributable product for sale (software package, app, executable, etc.)

Does Iron Software offer a money-back guarantee?

All licenses are backed by a 30-day money-back guarantee.

Can I try the product before purchasing a license?

- Free for Development: All products are free for development & testing within IDE, with no time restrictions. <u>Install via NuGet</u>.
- **Free Deployment** Trial: Want to try it in a live environment? Generate a free 30-day deployment trial key.

Can I get a discount if I buy multiple product licenses?

• **Get 5 for the Price of 2:** We are proud to offer the <u>Iron Suite</u>, all 9 Iron Software products for the price of 2. Save 60% with the complete .NET suite for your office.

Can I purchase a license through my preferred reseller?

- **Purchase from a Reseller:** Iron teams up with reseller partners all over the globe. If you wish to work with your preferred reseller, please <u>contact us</u>, and we'll be happy to support you. For a list of our current resellers, <u>please</u> <u>see here</u>.
- Offer Iron Software as a Reseller: If you are a reseller, please get in touch to partner with us.

Can I upgrade my license level?

- **License Upgrades:** Whether your team has grown or your project needs have changed, you can upgrade your license at any time. Upgrade after purchase and pay only the difference in license price + \$100 USD upgrade fee. Your Support & Product Updates coverage will be extended from the date of purchase. Contact us to upgrade.
- Add SaaS & OEM Redistribution Coverage: You can add Royalty-Free Redistribution to existing licenses. Coverage is required for packaged software products, SaaS, and OEM. <u>Add Redistribution Coverage</u>.



Licensing FAQ continued

Can I extend my Support & Product Updates coverage?

- License Add-Ons: Add-ons can be purchased at any time.
- Uninterrupted Technical Support & Product Updates: One year of Support & Updates is automatically included with all new license purchases. After that, it automatically renews yearly.

 Renewal options can be adjusted at any point. If at time of purchase, you prefer not to set yearly renewals, click here. Please be aware that purchasing support & updates as an add-on later is approximately 50% more expensive vs. our standard automatic renewals.
- Support & Product Update Extensions: You can extend your license's Support & Product Updates coverage at any time. Extend to uninterrupted coverage to access essential product updates, security feature updates, and support from our engineering team. Extend your Support & Product Updates Coverage.

Can I purchase non-renewing Support & Product Updates coverage?

- **Non-renewing option:** Yearly Support & Product Updates can be cancelled at any time, including within the first year. If you prefer a non-renewing option, a one time 5-year Support & Updates option is available. Extensions can be purchased at any time.
- **Savings:** Depending on the license chosen (Lite, Professional, Unlimited) you can save between 50% to 66% by choosing a 5-year support & product updates option, compared to a yearly plan.
- Payment methods: Some payment methods are not available with a renewing support option. In such cases we suggest a 5-year plan, a onetime non-renewing payment that offers all payment options, including wire transfer.

Can I customize the EULA for my license?

• **Bespoke Licenses:** The EULA is set for all licenses. EULA <u>customization</u> requires purchase of an Unlimited Enterprise license, and can be arranged by contacting <u>sales@ironsoftware.com</u>

Can I join the mailing list to be notified about product updates?

• **Mailing List:** Join our mailing list for the latest product updates, security fixes, and occasional promotional discounts. <u>Sign up here</u>.

How to add my license key to my project?

 Instructions on how to add Live Deployment and Trial licenses keys can be found <u>here</u>.

Can I talk to an expert about the best license for my needs?

- **Schedule a Call:** <u>Click Here</u> to request a phone call and schedule a time to speak with one of our sales representatives. Please be sure to leave an email address to enable our support team to reply to your request. You can also call 24/7 to leave a message at +1 (312) 500-3060.
- **Live Chat:** <u>Click here</u> to chat with a representative. The team covers global time zones and is available 24/5. If we're not online, please send us a message and your ticket will be answered via email.

