

Crystal Reports Features by Edition

Feature Name	Developer	Professional	Standard	Notes
Report Types: subreports, conditional, summary, cross-tab, form, drill down, OLAP, Top N, multiple details, mailing labels	X	X	X	
Report Experts: for connecting to data, selecting fields and records, sorting, formatting and more	X	X	X	
Crystal Reports Add-ins for Microsoft Excel / Access	X	X	X	
Analysis Tools: charting, mapping, field highlighting, running totals, Top N, Bottom N, sorting and alerting	X	X	X	Enhanced
Support for SQL database servers including SelectDistinct, TopN and group-by	X	X	Limited	
Report Designer: rotated text, fractional font size, format editor, add shapes & lines, underlay sections, objects, parameters, formula language, user-defined functions	X	X	X	Enhanced
Image Format Support: bmp, tiff, jpeg, png	X	X	X	
Exports: PDF, XML, DHTML (HTML 4.0), Word, Excel, RTF, Lotus 1-2-3, text, email, Version 7 .RPT format and more	X	X	X	Enhanced
Store, update and save reports directly to web folder	X	X	X	
Hyperlinks	X	X	X	
Report Viewers	X	X		Enhanced
Crystal Enterprise Standard¹ —includes ePortfolio (a customizable Web Desktop for report sharing & publishing), web report scheduling, report viewers (DHTML (HTML 4.0), HTML, Java, ActiveX, Netscape Plug-in), web server and 5 free concurrent access licenses	X	X		New
Report Designer Component (RDC)	X			
Embeddable Crystal Reports 8.5 Designer Control	X			New
Royalty-free runtime for hundreds of properties, methods and events	X			
Report creation capabilities at runtime	X			
Other Developer Tools: Automation Server (OLE) Interface, Crystal Report Engine API, ActiveX (OCX/OLE) Control, Delphi VCL	X			
ASP Server Component	X			
Support for Microsoft Transaction Server (MTS)	X			
Report Integration Controls (design-time controls)	X			
Report from application data using unbound fields	X			
Data Sources: XML, Act!, ASCII, Btrieve, Clipper, Dbase, Microsoft (Access, Excel, Outlook), Paradox, Pervasive.SQL, ODBC (Microsoft Access, Excel, FoxPro, Visual FoxPro, SQL Server, OLE DB (Microsoft Access, SQL Server)	X	X	X	Enhanced
Other Sources: DB2 family, Hyperion Essbase, Informix, Lotus Notes, Microsoft (Access, Excel, Exchange), FoxPro, Outlook, SQL Server, Visual FoxPro, Oracle, Paradox, Sybase, OLE DB, ODBC	X	X		

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Crystal Reports has won every major industry award, and is bundled by more than 170 independent software vendors including Microsoft® and Peoplesoft®.

Crystal Reports is available in English, German, French and Japanese.

System Requirements

Crystal Reports

- Microsoft Windows 95, 98, 2000, Windows NT 4.0, or higher
- 32 MB RAM minimum (64 MB for Windows NT), 64 MB RAM recommended
- 60 MB hard-drive space minimum (235 MB maximum for English and up to 470 MB maximum for other languages)
- Pentium or higher processor required
- CD-ROM

Crystal Enterprise*

- Microsoft Windows NT 4 SP5, Windows 2000
- Microsoft Internet Information Services (IIS) 3, Netscape Enterprise Server 3.6 (and the latest SP), Netscape FastTrack 3.01 (and the latest SP), or a web server that supports the Common Gateway Interface (CGI)
- 128 MB RAM minimum
- 350 MB free disk space
- Browser: Internet Explorer 4.0 SP2 minimum (5.5 SP1 recommended), or Netscape Navigator 4.08 minimum, (4.75 recommended), Netscape 6.0 is not recommended

*based on full stand-alone installation (all components on one machine)

¹Web features available through Crystal Enterprise special offer to Crystal Reports Professional and Developer Edition retail customers.

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About Crystal Decisions

Crystal Decisions develops integrated business intelligence applications that include the award-winning Crystal Reports, Seagate Info, Crystal Analysis, Crystal Enterprise and Seagate Holo. Crystal Decisions can be found on the Web at www.crystaldecisions.net.

Version
8.5

crystal reports
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Proven power from the leader in reporting

No one knows reporting better than Crystal. Crystal Reports 8.5 delivers the ease-of-use, flexibility and interactivity you need to build powerful reports from virtually any data source, and deliver high-fidelity output to the Web in a variety of formats or integrated with applications.

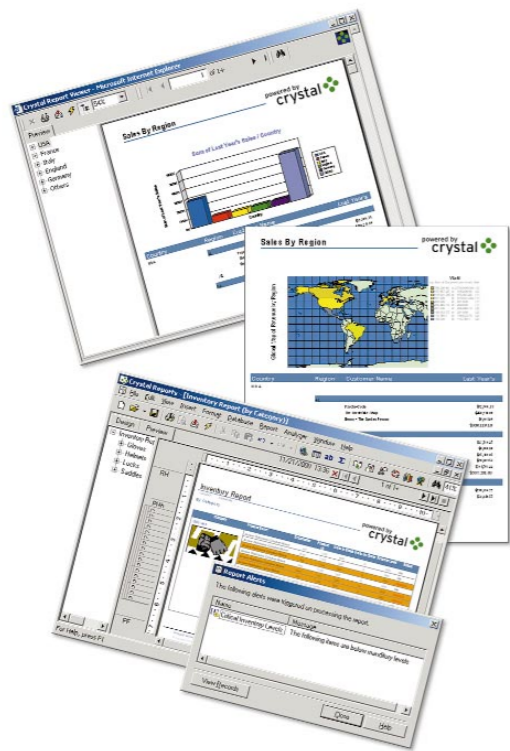
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- **Reporting**
Crystal Reports is the world standard for high performance reporting. Create rich, interactive content from virtually any data source and integrate it into applications. Discover an easy, flexible design environment engineered to take maximum advantage of the Web for fast, interactive reporting.
- **Analysis**
Crystal Reports includes tools to examine trends, expose relationships and zero in on important facts. Use charts, mapping, field highlighting, subreports, formulas, running totals and customizable cross-tabs to examine areas of interest.
- **Information Delivery**
As a special offer to retail customers, Crystal Reports Developer and Professional editions include Crystal Enterprise Standard. It's the fastest way to get your high-quality interactive Crystal reports out to thousands of users across the enterprise. Crystal Enterprise is web-based, customizable and scalable enough for even the largest global enterprise.



Powerful Content Creation

Create the reports you need—quickly and easily

From simple to complex reports, Crystal Reports makes it easy to present a compelling view of your business data. Powerful wizards, experts and built-in functionality help novice and expert users quickly assemble highly-interactive reports.

Interactive and Customizable

Add charts, drill-down, alerting, parameter prompts, and hyperlinks and turn reports into compelling, interactive documents or web content. Customize your reports with logos, pictures, shapes and colors. An extensive formula language gives developers full control over report formatting, complex business logic and data selection.

Report from virtually any data source

Crystal Reports 8.5 allows you to create rich content from virtually any data source including XML, OLAP or relational. Crystal Reports Add-ins for Microsoft Excel and Access make creating reports from existing Microsoft data a snap.

Incorporate flexible analysis tools

Crystal Reports gives you the tools to examine trends, expose relationships and zero in on important facts. Quickly navigate to specific details with group trees, examine areas of interest with charts, geographic mapping or field highlighting. Subreports, formulas, running totals and customizable cross-tabs provide even further analysis capabilities. The powerful Formula Editor lets you create important summary data that might not be present in your database.

Fastest Report Processing Ever

Crystal Reports report processing has never been more efficient ... up to 10 times faster than version 7! Comprehensive support for SQL database servers enables many operations to be performed on the server for faster report processing and better use of network resources.

Comprehensive Web Publishing System

Crystal Reports seamlessly integrates into Crystal Enterprise for enterprise scalability, so you can leverage the power of the Web to provide report access to all users, regardless of platform or location¹.

Easy web reporting

Rapidly deploy your reporting solution to the Web with our new web-based report management system. Customize ePortfolio, Crystal's web report desktop, to match your corporate identity or let your imagination run wild and create a completely custom interface. You can publish your reports to the Web in seconds, providing a single, integrated point of access for interactive reports.

Web-speed information delivery

Crystal Reports incorporates innovative Report Streaming technology to optimize report-processing performance in both on-demand (real-time) and scheduled reporting scenarios over the Web. Report Streaming breaks the report into a number of small pieces, and passes these pieces down to the viewer in near real-time to construct the first page. No more waiting for a whole report to process before you can see first-page results.

Take advantage of full interactivity over the Web in a zero-client environment using the DHTML viewer. Or choose from ActiveX and Java. Whatever best meets your needs.

With Crystal Reports, it's simple to deliver information the way you want—from the PC, to the enterprise, and to the Web in a variety of formats, including XML, DHTML, PDF, RTF and Microsoft Excel.

Flexible Developer Tools

Crystal Reports provides a range of proven components that support Windows development environments such as Microsoft Visual Basic, Visual InterDev, Visual C++, Lotus Domino Designer and Delphi. And you don't have to learn a proprietary programming language to get results!

Increase productivity with unprecedented flexibility and control

Designed for COM-based development environments, the Report Designer Component (RDC) provides the most flexibility of any Crystal Reports development component. You can integrate reports into your applications,

with access to hundreds of royalty-free runtime calls for unprecedented control over the reporting engine. Create, view and modify reports directly within the Visual Basic 5.0 or 6.0 IDE using familiar Visual Basic code.

Let your users create reports "on the fly" from within your application using report creation at runtime APIs or the drag-and-drop interface of the Crystal Embeddable Designer Control*. * runtime license fees apply

Build sophisticated web applications with integrated reports

Integrate robust reporting into your web applications quickly and easily. Save time by building core applications once (with one common object model for ASP and Win32 applications) for use in both web and Windows applications. Visual InterDev 6.0 developers can use Report Integration Controls (design-time controls) to write ASP applications with integrated Crystal Reports. The RDC supports apartment-model threading for better performance, and Microsoft Transaction Server for multi-tier ASP applications.

Deliver rich, interactive content to your end users by integrating the customizable zero-client (HTML, DHTML), ActiveX or Java viewers into your applications.

Comprehensive Support, Training and Consulting Services

Through our online resources, technical support, certified training, consulting services, report writing services and global channel of Partners, we give you the necessary tools to ensure that you get the most out of your reporting investment.

One Integrated Solution

Who knows reporting better than Crystal? Crystal Decisions offers a suite of integrated technologies to ensure that data from any application can be accessed, analyzed, reported on and delivered to any stakeholder anytime, anywhere.

We are the standard for reporting. Take all your Crystal report files, regardless of version, and start delivering interactive, actionable content to every user in your company. With over 10 million licenses shipped, and thousands of enterprise customers, Crystal is the clear choice for robust, easy-to-use reporting, analysis and information delivery software.