

# These desktop and server GIS software products will show you where it's at

Company	Product	Type	Features	Database support	Development languages	Platforms	Price
<b>Autodesk Inc.</b> San Rafael, Calif. 888-447-2223 <a href="http://www.autodeskgovernment.com">www.autodeskgovernment.com</a>	<b>Autodesk Map 5.0</b>	Desktop mapping	Built-in AutoCAD 2002, enhanced thematic mapping interface, support for georeferenced imagery formats	ODBC, Oracle9i Spatial	ObjectARX, ObjectDBX (C++ APIs), Visual Basic for Applications	Windows	\$3,011 (GSA)
	<b>Autodesk MapGuide 6.0 Internet Server</b>	Web server	New XML and Autodesk DWG support, dynamic map authoring, improved performance	ODBC, OLEDB, Oracle8i, Oracle9i Spatial	Java, ObjectARX, ObjectDBX (C++ APIs), Visual Basic for Applications, several scripting languages	Windows	\$7,200 (GSA)
<b>Bentley Systems Inc.</b> Exton, Pa. 800-236-8539 <a href="http://www.bentley.com">www.bentley.com</a>	<b>MicroStation Geographics</b>	Desktop mapping and engineering	Project Manager, Visual SQL Query Manager, network analysis	Informix, JDBC, ODBC, Oracle8i Spatial, Sybase	Java, Microstation Basic, Microstation Development Language, JMDL, GeoScripts	IRIX, Solaris, Windows	\$4,795
<b>Caliper Corp.</b> Newton, Mass. 617-527-4700 <a href="http://www.caliper.com">www.caliper.com</a>	<b>Maptitude 4.5</b>	Desktop mapping	Spatial analysis, geocoding, GPS support, built-in databases	Dbase, FoxPro, ODBC, Oracle9i Spatial, X-base	GISDK macro and application language	Windows	\$495
	<b>Maptitude for the Web 4.5</b>	Web server	Application templates, built-in load balancing	Dbase, FoxPro, ODBC, Oracle9i Spatial, X-base	Standard ActiveServer tools (HTML, JavaScript, VBScript, etc.), GISDK	Windows	\$3,990 up
<b>Clark Labs</b> Worcester, Mass. 508-793-7526 <a href="http://www.clarklabs.org">www.clarklabs.org</a>	<b>IDRISI32 Release 2</b>	Desktop mapping	Decision support, remote imagery tools, new graphical modeling environment	Access, X-base	Any COM-compliant tool (Delphi, Visual Basic, etc.)	Windows	\$1,000
<b>ESRI</b> Redlands, Calif. 800-447-9778 <a href="http://www.esri.com">www.esri.com</a>	<b>ArcView 8.2</b>	Desktop mapping	New data and maps, ISO metadata support, spatial adjustment toolbar	Access, DB2, Informix, Oracle, SQL Server, Sybase	Visual Basic for Applications, any COM-compliant tool (Delphi, Visual C++, etc.)	Windows	\$1,500
<b>Geo/SQL Technologies Inc.</b> Calgary, Alberta 403-263-3311 <a href="http://www.geosql.com">www.geosql.com</a>	<b>Geo/SQL 5.51</b>	Desktop mapping	Thematic mapping, topology and spatial analysis, SQL querying	ODBC	Any OLE-compliant tool (Visual Basic, PowerBuilder, etc.)	Windows	\$299
<b>Global Geomatics Inc.</b> Outremont, Quebec 514-279-9779 <a href="http://www.globalgeo.com">www.globalgeo.com</a>	<b>MapFusion Workstation</b>	Desktop mapping	30 military formats, on-the-fly access to geospatial data	Informix, Open Geospatial Datastore Interface (OGDI), Oracle8i Spatial	Any ActiveX tool, C, Delphi, Visual Basic	Windows	\$495
	<b>MapFusion Server</b>	Web server	Geospatial data dissemination, dynamic map rendering, metadata repository	Informix, Open Geospatial Datastore Interface (OGDI), Oracle8i Spatial	Any ActiveX tool, C, Delphi, Visual Basic	Linux, Solaris, Windows	\$20,000 for five workstations
<b>Intergraph Corp.</b> Huntsville, Ala. 800-791-3357 <a href="http://www.intergraph.com">www.intergraph.com</a>	<b>GeoMedia 5.0</b>	Desktop mapping	Enhanced data analysis, integration, presentation, plotting and viewing	Access, DB2, Oracle9i Locator, Oracle9i Spatial, SQL Server, others	Supports Delphi, PowerBuilder, Visual Basic, Visual C++, others	Windows	\$1,500
	<b>GeoMedia 5.0 Professional</b>	Desktop mapping	Adds tools for capturing and editing spatial data, managing data sources	Access, DB2, Oracle9i Locator, Oracle9i Spatial, SQL Server, others	Supports Delphi, PowerBuilder, Visual Basic, Visual C++, others	Windows	\$7,495
	<b>GeoMedia 5.0 WebMap</b>	Web server	New ECW raster support, Java vector-map display, OGC (OpenGIS) WMS sample application	Access, DB2, Oracle9i Locator, Oracle9i Spatial, SQL Server, others	Supports Delphi, PowerBuilder, Visual Basic, Visual C++, others	Windows	\$10,000
	<b>GeoMedia 5.0 WebMap Professional</b>	Web server	Adds linear analysis, aggregation, Java client	Access, DB2, Oracle9i Locator, Oracle9i Spatial, SQL Server, others	Supports Delphi, PowerBuilder, Visual Basic, Visual C++, others	Windows	\$24,000
<b>Manifold Net Ltd.</b> Carson City, Nev. 800-556-5919 <a href="http://www.manifold.net">www.manifold.net</a>	<b>Manifold 5.00 Professional Edition</b>	Desktop mapping	Built-in map server, map editing, thematic formatting, fuzzy logic	Access, Dbase, ODBC, OLE DB, Paradox	ActiveX scripting, Visual Basic, Visual C++, others	Windows	\$245
<b>MapInfo Corp.</b> Troy, N.Y. 518-285-6000 <a href="http://www.mapinfo.com">www.mapinfo.com</a>	<b>MapInfo Professional 7.0</b>	Desktop mapping	New government raster and ESRI Shape file support, numerous user interface features, built-in geocoding	ODBC, Informix, Oracle9i Locator, Oracle9i Spatial	MapBasic, Visual Basic, Visual C++, PowerBuilder	Windows	\$1,315
	<b>MapXtreme 3.0 for Windows</b>	Web server	New sample application wizard and Save State Object, label thematics	Clip Board, DAO, ODBC, OLE, Oracle8i Spatial	Cold Fusion, HAHTSite, JavaScript, others	Windows	\$13,200 per CPU
	<b>MapXtreme Java Edition 2.0</b>	Web server	New prototype wizard and label thematics, intelligent multithreading	DB2, Informix, JDBC, Oracle8i, Oracle9i Spatial	MapInfo MapJ, standard Java tools	HP-UX Solaris, Windows	\$13,200 per CPU
<b>MapMaker Ltd.</b> Argyll, Scotland 44-0-1583-431-358 <a href="http://www.mapmaker.com">www.mapmaker.com</a>	<b>MapMaker Pro 3.0</b>	Desktop mapping	Thematic mapping, GPS and ECW raster support, interactive Web maps	Access, Dbase (attributes only)	None	Windows	\$330
<b>MicroImages Inc.</b> Lincoln, Neb. 402-477-9554 <a href="http://www.microimages.com">www.microimages.com</a>	<b>TNTmips 6.7</b>	Desktop mapping	Object-oriented project files and user interface, 3-D modeling, surface fitting	Dbase, R:base, others	C, Spatial Manipulation Language	Linux, Mac OS, Unix, Windows	\$5,000