DiscoveryGate ®
Hardware and Software Requirements

Last updated:
February 28, 2007

Supported hardware and software has been tested with DiscoveryGate and is expected to function properly. Elsevier MDL will address any questions or problems that you encounter when you use this product version with the supported hardware and software.

This document lists the hardware and software that is required to install DiscoveryGate on Intel and Intel-compatible computers and on Macintosh computers.

Required hardware

Table 1 lists hardware that is required to install DiscoveryGate on Intel and Intel-compatible computers (PCs).
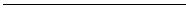
Table 1   Hardware required to install DiscoveryGate on PCs

Hardware	Minimum Requirement
Intel or Intel-compatible computer	Pentium III or better
Processor speed	1000 MHz or higher
RAM	512 MB

Table 2 lists hardware that is required to install DiscoveryGate on Macintosh computers.

Table 2   Hardware required to install DiscoveryGate on Macintoshes

Hardware	Minimum Requirement
Macintosh computer	Macintosh (PowerPC): G4 or higher
	Macintosh (Intel): any version
Processor speed	800 MHz or higher
RAM	512 MB

Note: This version of DiscoveryGate operates on Macintosh computers that use either the PowerPC CPU or the Intel CPU.

Required software

Table 3 lists the software that is required to install DiscoveryGate on Intel and Intel-compatible computers (PCs).

Table 3   Software required to install DiscoveryGate on PCs

Software	Requirements	Version
Microsoft Windows operating system	Required to run all software	Microsoft Windows 2000 SP4 or higher *or* Microsoft Windows XP SP1 or higher
Java Runtime Environment[1]	Required to access Database Browser	1.4.2_06 or 1.5.0
Internet Explorer	Required to access: • DiscoveryGate WebApp (to start Quicksearch and set preferences • other Web-based applications in DiscoveryGate	6.0 SP1 or higher for Microsoft Windows 2000 and Microsoft Windows XP SP1 *or* 6.0 SP2 or higher for Microsoft Windows XP SP2
Adobe Acrobat Reader	Required to read the installation and Knowledge Base documentation Required for Pharma Pendium	8.0 or higher.

[1] If the DiscoveryGate installer does not detect this software, it will install the 1.4.2_06 version of JRE. If the DiscoveryGate installer detects an earlier version of this software, it will install the 1.4.2_06 version as the active version of JRE. If DiscoveryGate detects a later version of this software, it will not install this version of JRE. The current version of JRE will remain the active version. See the document *DiscoveryGate Installation and Configuration* for more information about JRE.

Table 4 lists the software that is required to install DiscoveryGate on Macintosh computers.

Table 4   Software required to install DiscoveryGate on Macintoshes

Software	Requirements	Version
Macintosh operating system	Required to run all software	Mac OS 10.4 or higher
Safari	Required to access `gateway.discoverygate.com`	2.0 or higher
Adobe Acrobat Reader	Required to read the installation and KnowledgeBase documentation Required for Pharma Pendium	8.0 or higher

Disk space requirements

Table 5 lists the disk space that is required to install DiscoveryGate.

Table 5   Disk space required to install DiscoveryGate components

Software	Disk space requirements
Java 2 Runtime Environment, 1.4.2_06	107 MB (PC only)
DiscoveryGate client and components	300 MB

Elsevier MDL software that is compatible with DiscoveryGate

Table 6 lists the component Elsevier MDL software that is compatible with DiscoveryGate.

Table 6   Elsevier MDL software compatible with DiscoveryGate

Software	Version
MDL ISIS/Base (PC only)	2.4 or higher
MDL Draw (PC only)[1]	1.2 SP4, Java version
MDL ISIS for Excel (PC only)	2.0 SP3
IMRW	2.1 (included with DiscoveryGate)
MDL Hop-Into (PC only)	1.1 SP2 (included with DiscoveryGate)
Crossfire Commander (PC only)	7.0 *or* 7.0 SP1 *or* 7.0 SP2

[1] MDL ISIS/Draw is *not* compatible with DiscoveryGate. **MDL Draw** (Java version) is the ***only*** drawing tool that is compatible with DiscoveryGate.