

# System Requirements - Release 2009b

## Service Pack 1

### Windows

| Operating Systems                            | Processors                | Disk Space            | RAM                                    |
|--|---------------------------|-----------------------|--|
| <b>32-bit MathWorks Products</b>             |                           |                       |  |
| Windows XP Service Pack 2 or 3               | Intel Pentium 4 and above | 680 MB* (MATLAB only) | 512 MB (At least 1024 MB recommended)  |
| Windows Server 2003 Service Pack 2 or R2     | Intel Celeron**           |                       |  |
| Windows Vista Service Pack 1 or 2            | Intel Xeon                |                       |  |
| Windows Server 2008                          | Intel Core                |                       |  |
| Windows 7                                    | Intel Atom**              |                       |  |
|  | AMD Athlon 64**           |                       |  |
|  | AMD Opteron               |                       |  |
|  | AMD Sempron**             |                       |  |
| <b>64-bit MathWorks Products</b>             |                           |                       |  |
| Windows XP x64 Service Pack 2                | Intel Pentium 4 and above | 680 MB* (MATLAB only) | 1024 MB (At least 2048 MB recommended) |
| Windows Server 2003 x64 Service Pack 2 or R2 | Intel Celeron**           |                       |  |
| Windows Vista Service Pack 1 or 2            | Intel Xeon                |                       |  |
| Windows Server 2008                          | Intel Core                |                       |  |
| Windows 7                                    | AMD64                     |                       |  |

\* Disk space requirement varies depending on size of partition. The MATLAB installer will inform you of the hard disk space requirement for your particular partition. Installation size will be determined by the installer and can vary for NTFS and FAT formats.

\*\* Processor must support SSE2 instruction set.

## Graphics

16-, 24-, or 32-bit OpenGL capable graphics adapter

## License Management

Some license types require a license server running FLEXnet 11.6.1, which is provided by the MathWorks installer.

TCP/IP is required on all platforms when using a license server.

## Additional Requirements

Microsoft Word 2002, 2003, or 2007 is required to run the Notebook tool in MATLAB.

Microsoft Excel 2000, 2002, 2003, or 2007 is required to run MATLAB Builder EX (for Microsoft Excel) and Spreadsheet Link EX (for Microsoft Excel).

## Support for Products on Operating Systems No Longer Supported

If you are enrolled in *Software Maintenance Service*, MathWorks will respond to technical questions and provide workarounds when possible for a period of two years from the date when MathWorks ended support for an operating system. See the [platform road map](#) for more information.