

# System Requirements - Release 2008a

## Linux

Operating System	Processors	Disk Space	RAM
<b>32-bit MathWorks™ Products</b>			
Red Hat Enterprise Linux v.4 * and above	Intel® Pentium (Pentium 4 and above)	510 MB (MATLAB® only)	512 MB (1024 MB recommended)
Fedora Core 4 and above	Intel Celeron		
Debian 4.0 and above	Intel Xeon		
Other distributions**	Intel Core AMD Athlon 64*** AMD Opteron AMD Sempron		
<b>64-bit MathWorks™ Products</b>			
Debian 4.0 and above	Intel® Pentium (Pentium 4 and above)	510 MB (MATLAB® only)	1024 MB (2048 MB recommended)
OpenSuSE 10.1 and above	Intel Celeron		
Other distributions**	Intel Xeon Intel Core AMD64		

\*For customers using Linux distributions requiring glibc 2.3.4 please refer to solution 1-5YTXCE.

\*\* For any other 32-bit or 64-bit Linux distribution not explicitly listed above, R2008a requires the distribution to be built using Kernel 2.4.x or 2.6.x and glibc (glibc6) 2.3.4 and above. (glibc 2.3.4 users see above footnote).

\*\*\* Processor must support SSE2 instruction set.

## Graphics

- 16-, 24-, 32-bit OpenGL capable graphics adaptor

## Compilers (for MEX Files)

- View an up-to-date list of *supported compiler* versions from third-party vendors.

## License Management

- Some license types require a license server running FLEXnet 11.4, which is provided by the MathWorks installer.
- TCP/IP is required on all platforms when using a license server.

## 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.