Western University MATLAB System Requirements

Windows | Macintosh | Linux

R2106b System Requirements:

https://www.mathworks.com/support/sysreq/current_release.html

Platform Road Map for all MathWorks Products: https://www.mathworks.com/support/sysreq/roadmap.html

Windows

- Windows Server 2008 Service Pack 2 is not supported as of R2016b; however, support will continue for Windows Server 2008 R2 Service Pack 1.
- 32-bit Windows: R2015b was the last release supporting 32-bit Windows.

64-Bit MATLAB, Simulink and Polyspace Product Families

Operating Systems	Processors	Disk Space	RAM	Graphics
Windows 10	Any Intel or AMD x86-64 processor	2 GB for MATLAB only,	2 GB	No specific graphics card is required.
Windows 8.1	AVX2 instruction set support	31	With Simulink, 4 GB is required	Hardware accelerated
Windows 8	is recommended		With Polyspace, 4 GB per	graphics card supporting OpenGL 3.3 with 1GB GPU
Windows 7 Service Pack 1	With Polyspace, 4 cores is recommended		core is recommended	memory is recommended.
Windows Server 2016				
Windows Server 2012				
Windows Server 2008 R2 Service Pack 1				

Mac

OSX 10.9 is not supported as of R2016a.

64-Bit MATLAB, Simulink and Polyspace Product Families

Operating Systems	Processors	Disk Space	RAM	Graphics
macOS El Capitan 10.11 macOS Yosemite 10.10	Any Intel x86-64 processor AVX2 instruction set support is recommended With Polyspace, 4 cores is recommended	4–6 GB for a typical installation	2 GB With Simulink, 4 GB is recommended With Polyspace, 4 GB per core is recommended	No specific graphics card is required. Hardware accelerated graphics card supporting OpenGL 3.3 with 1GB GPU memory is recommended.

^{*} These products are not compatible with macOS Sierra 10.12: Polyspace Bug Finder and Polyspace Code Prover

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Linux

- Ubuntu 16.04 is supported as of R2016b.
- SUSE Linux Enterprise Desktop 11 is not supported as of R2016b.
- Debian 7 will not be supported in a future release.

64-Bit MATLAB, Simulink and Polyspace Product Families

Operating Systems	Processors	Disk Space	RAM	Graphics
Qualified distributions*: Ubuntu 14.04 LTS and 16.04 LTS Red Hat Enterprise Linux 6 and 7** SUSE Linux Enterprise Desktop 12*** Debian 7.x, 8.x	Any Intel or AMD x86-64 processor AVX2 instruction set support is recommended With Polyspace, 4 cores is recommended	4–6 GB for a typical installation	2 GB With Simulink, 4 GB is recommended With Polyspace, 4 GB per core is recommended	No specific graphics card is required. Hardware accelerated graphics card supporting OpenGL 3.3 with 1GB GPU memory is recommended. Use of vendor-supplied proprietary drivers is strongly recommended.

^{*} The listed distributions are those Linux distributions that MathWorks products have been validated against. It is likely that other distributions with kernel version 2.6 or later and glibc version 2.11 or later can successfully run MathWorks products, but MathWorks will be in a limited position to provide technical support for those distributions.

Platform Road Map for the MATLAB Product Families

Western University has a current subscription to MathWorks Software Maintenance Service which means:

- 1. MathWorks will respond to technical questions and provide workarounds when possible for a period of two years from the date when MathWorks discontinued support for an operating system and
- 2. You can continue to download earlier MathWorks product releases.

Refer to the platform road map (http://www.mathworks.com/support/sysreq/roadmap.html) for more information about which releases are supported.

^{**} MathWorks follows Red Hat's support policy for minor versions of RHEL. At the time of MathWorks 16b Release, Red Hat does not support RHEL versions 6.5 and older. Refer to the Red Hat web site for additional information.

^{***} MathWorks follows SUSE's support policy for minor versions of Enterprise Desktop. At the time of MathWorks 16b Release, SUSE supports all minor versions of SLED 12. Refer to the SUSE web site for additional information.