

System Requirements - Release 2017b

Linux

Note:

- Ubuntu 17.04 is supported as of R2017b.
- Debian 9 is supported as of R2017b.

64-Bit MATLAB, Simulink, and Polyspace Product Families				
Operating Systems	Processors	Disk Space	RAM	Graphics
Qualified distributions*: Ubuntu 14.04 LTS, 16.04 LTS, and 17.04 Red Hat Enterprise Linux 6 and 7** SUSE Linux Enterprise Desktop 12*** Debian 8.x, 9.x	Any Intel or AMD x86-64 processor AVX2 instruction set support is recommended With Polyspace, 4 cores is recommended	2.2 GB for MATLAB only, 4–6 GB for a typical installation	2 GB With Simulink, 4 GB is required 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 2.12 or later can successfully run MathWorks products, but MathWorks will be in a limited position to provide technical support for those distributions.

** MathWorks follows Red Hat's support policy for minor versions of RHEL. As of MATLAB R2017b, Red Hat does not support RHEL versions 6.7 and older. Refer to the Red Hat web site for additional information.

*** MathWorks follows SUSE's support policy for minor versions of Enterprise Desktop. As of MATLAB R2017b, SUSE supports SLED 12 SP2 and later. Refer to the SUSE web site for additional information.

View System Requirements for [previous releases](#).