# System Requirements - Release 2022a - Linux

| Distribution | • Ubuntu 20.04 LTS<br>• Ubuntu 18.04 LTS<br>• Debian 10<br>• Red Hat Enterprise Linux 8 (minimum 8.1)<br>• Red Hat Enterprise Linux 7 (minimum 7.6)<br>• USE Linux Enterprise Desktop 12 (minimum SP2)<br>• SUSE Linux Enterprise Desktop 15<br>• SUSE Linux Enterprise Server 12 (minimum SP2)<br>• USE Linux Enterprise Server 15 |
|---|---|
| Processor | • Minimum: Any Intel or AMD x86-64 processor<br>• Recommended: Any Intel or AMD x86-64 processor with four logical cores and AVX2 instruction set support |
| RAM | • Minimum: 4 GB<br>• Recommended: 8 GB<br>**Note**: For Polyspace, 4 GB per core is recommended |
| Storage | • 3.7 GB for just MATLAB<br>• 5-8 GB for a typical installation<br>• 30 GB for an all products installation<br>• An SSD is strongly recommended |
| Graphics | • No specific graphics card is required, but a hardware accelerated graphics card supporting OpenGL 3.3 with 1GB GPU memory is recommended.<br>• Use of vendor-supplied proprietary drivers is strongly recommended.<br>• GPU acceleration using Parallel Computing Toolbox requires a GPU that has a compute capability 3.0 or higher. For more information, see GPU Support by Release. |

**View System Requirements for** *previous releases.*