

## System Requirements - Release 2019a - Windows

### Operating Systems

- Windows 10
- Windows 7 Service Pack 1
- Windows Server 2019
- Windows Server 2016

#### Note:

- Windows Server 2019 is supported as of R2019a.
- Windows Server 2012 and Windows Server 2012 R2 are not supported as of R2019a.

### Processors

**Minimum:** Any Intel or AMD x86-64 processor

**Recommended:** Any Intel or AMD x86-64 processor with four logical cores and AVX2 instruction set support

### Disk

**Minimum:** 2.9 GB of HDD space for MATLAB only, 5-8 GB for a typical installation

**Recommended:** An SSD is recommended

A full installation of all MathWorks products may take up to 29 GB of disk space

### RAM

**Minimum:** 4 GB

**Recommended:** 8 GB

For Polyspace, 4 GB per core is recommended

### Graphics

No specific graphics card is required.

Hardware accelerated graphics card supporting OpenGL 3.3 with 1GB GPU memory is recommended.

GPU acceleration using the Parallel Computing Toolbox requires a CUDA GPU.

See [GPU Computing Support](#) for details.

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