

System Requirements - Release 2021b - Mac

Operating Systems

- macOS Big Sur (11)
- macOS Catalina (10.15)

Note:

- macOS Mojave (10.14) is no longer supported
- On macOS Catalina, version 10.15.7 is recommended

Processors

Minimum: Any Intel x86-64 processor

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

Disk

Minimum: 3.2 GB of disk space for MATLAB only, 5-8 GB for a typical installation

Recommended: A full installation of all MathWorks products may take up to 23 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 with Parallel Computing Toolbox is *not available on macOS*.

Running MATLAB and Simulink on Apple Silicon Macs

Running MATLAB and Simulink on Apple silicon Macs is supported in MATLAB R2020b Update 3 and newer. On Apple silicon Macs, MATLAB runs using the Rosetta 2 environment. For the best experience when running MATLAB on an Apple silicon Mac, macOS 11.5 or newer is recommended. A future release of MATLAB will run natively on Apple silicon.

Products Not Available for macOS

Data Acquisition Toolbox	Polyspace Server for Ada
Deep Learning HDL	RF PCB Toolbox
Toolbox	RoadRunner
GPU Coder	RoadRunner Asset Library
HDL Verifier	RoadRunner Scene Builder
MATLAB Online Server	Signal Integrity Toolbox
Model-Based Calibration	Simulink Code Inspector
Toolbox	Simulink Real-Time
OPC Toolbox	SoC Blockset
Polyspace Bug Finder	
Access	Spreadsheet Link
Polyspace Client for Ada	Vehicle Network Toolbox
Polyspace Code Prover	Vision HDL Toolbox
Access	

View System Requirements for previous releases.

mathworks.com

© 2022 The MathWorks, Inc. MATLAB and Simulink are registered trademarks of The MathWorks, Inc. See mathworks.com/trademarks for a list of additional trademarks. Other product or brand names may be trademarks or registered trademarks of their respective holders.