MathWorks®
Accelerating the pace of engineering and science

MATLAB and Simulink Suite for Startups

MATLAB - Simulink
Parallel Computing Toolbox
MATLAB Test
System Composer
Simulink Fault Analyzer
MATLAB CoPilot

Math and Optimization
Curve Fitting Toolbox
Optimization Toolbox
Global Optimization Toolbox
Mapping Toolbox
Partial Differential Equation Toolbox
Symbolic Math Toolbox

AI, Data Science, and Statistics
Statistics and Machine Learning Tlbx
Deep Learning Toolbox
Reinforcement Learning Toolbox
Predictive Maintenance Toolbox Text Analytics Toolbox

Code Generation
MATLAB Coder
Simulink Coder
Embedded Coder
GPU Coder
Fixed-Point Designer
Simulink PLC Coder
Simulink Code Inspector
DDS Blockset
C2000 Microcontroller Blockset

Application Deployment
MATLAB Compiler
MATLAB Compiler SDK
Simulink Compiler

Database Access and Reporting
Database Toolbox
MATLAB Report Generator
Simulink Report Generator

Test & Measurement
Data Acquisition Toolbox
Instrument Control Toolbox
Image Acquisition Toolbox
Industrial Communication Toolbox

Computational Biology
Bioinformatics Toolbox
SimBiology

Event-Based Modeling
Stateflow
SimEvents

Aerospace
Aerospace Blockset
Aerospace Toolbox

Physical Modeling
Simscape
Simscape Battery
Simscape Driveline
Simscape Electrical
Simscape Fluids
Simscape Multibody

Real-Time Simulation and Testing
Simulink Real-Time
Simulink Desktop Real-Time

Verification, Validation, and Test
Requirements Toolbox
Simulink Check
Simulink Coverage
Simulink Design Verifier
Simulink Fault Analyzer
Simulink Test

Simulation Graphics
Simulink 3D Animation

Signal Processing
Signal Processing Toolbox
Phased Array System Toolbox
Radar Toolbox
DSP System Toolbox
Audio Toolbox
Wavelet Toolbox

Image Processing and Computer Vision
Image Processing Toolbox
Computer Vision Toolbox
Lidar Toolbox
Medical Imaging Toolbox

Automotive
Model-Based Calibration Toolbox
Powertrain Blockset
Vehicle Dynamics Blockset
Automated Driving Toolbox
Vehicle Network Toolbox
AUTOSAR Blockset

Control Systems
Control System Toolbox
System Identification Toolbox
Robust Control Toolbox
Model Predictive Control Toolbox
Fuzzy Logic Toolbox
Simulink Control Design
Simulink Design Optimization
Motor Control Blockset

RF and Mixed Signal
Antenna Toolbox
RF Toolbox
RF PCB Toolbox
RF Blockset
Mixed-Signal Blockset
SerDes Toolbox
Signal Integrity Toolbox

Wireless Communications
Bluetooth Toolbox
Communications Toolbox
WLAN Toolbox
LTE Toolbox
5G Toolbox
Satellite Communications Toolbox
Wireless Testbench

Autonomous Systems
Robotics System Toolbox
UAV Toolbox
Navigation Toolbox
ROS Toolbox
Sensor Fusion and Tracking Toolbox

FPGA and ASIC Design
Filter Design HDL Coder
Deep Learning HDL Toolbox
HDL Coder
HDL Verifier
DSP HDL Toolbox
Wireless HDL Toolbox
Vision HDL Toolbox
SoC Blockset

Computational Finance
Econometrics Toolbox
Financial Toolbox
Datafeed Toolbox
Spreadsheet Link
Financial Instruments Toolbox
Risk Management Toolbox

Jan 2026

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