# MathWorks Products and Prices China Academic • March 2016

Individual/Concurrent

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### MATLAB<sup>®</sup> Product Family

Parallel Computing Toolbox

Symbolic Math Toolbox

Curve Fitting Toolbox

**Optimization Toolbox** 

**Control Systems** 

Neural Network Toolbox

Control System Toolbox

Robust Control Toolbox 4

Robotics System Toolbox

Signal Processing Toolbox

DSP System Toolbox 19

Mudio System Toolbox 7,19

Wavelet Toolbox

Antenna Toolbox

**RF** Toolbox

Fuzzy Logic Toolbox

Aerospace Toolbox

System Identification Toolbox

Model Predictive Control Toolbox 4

Signal Processing and Communications

Communications System Toolbox 7,19

Phased Array System Toolbox 7,19

Image Processing and Computer Vision

Computer Vision System Toolbox <sup>10</sup>

LTE System Toolbox 7,19,28

WLAN System Toolbox 7,19,28

Image Processing Toolbox

Image Acquisition Toolbox <sup>10</sup>

Vision HDI Toolbox 27

Mapping Toolbox

Math, Statistics, and Optimization

Partial Differential Equation Toolbox

Global Optimization Toolbox <sup>13</sup>

Statistics and Machine Learning Toolbox

Model-Based Calibration Toolbox 13, 21, 23, 24, 25

MATLAB

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**Database Access and Reporting** Database Toolbox 1.200 MATLAB Report Generator 1,200 **Test and Measurement** Data Acauisition Toolbox <sup>25</sup> 1.200 Instrument Control Toolbox 1,200 Image Acquisition Toolbox 10 1.200 OPC Toolbox 25 1.200 Vehicle Network Toolbox 25 1,200 **Computational Finance** Financial Toolbox 13,23 1.200 Econometrics Toolbox 13,23 1,200 Datafeed Toolbox 1,200 Database Toolbox 1.200 Spreadsheet Link <sup>25</sup> 1,200 Financial Instruments Toolbox 8,13,23 1,200 Trading Toolbox 1,200 **Computational Biology** Bioinformatics Toolbox <sup>23</sup> 1,200 SimBiology 3.000 **Code Generation and Verification** MATLAB Coder 3.000 HDI Coder 5,9 3,000 Vision HDL Toolbox 3,000 HDL Verifier 27 3,000 Filter Design HDL Coder 7,9,19 1.200 **Fixed-Point Designer** 3,000 **Application Deployment** MATLAB Compiler 3.000 MATLAB Compiler SDK " 3,000 Spreadsheet Link <sup>25</sup> 1,200

Jbbox 251,20021: Requires Simulink<br/>23: Requires Statistics and Machine Learning Toolbox<br/>24: Requires Symbolic Math Toolbox<br/>25: Available only on 64-bit Windows<br/>27: Not available on Mac<br/>28: Requires Communications System Toolboxx 13,231,200<br/>1,20021: Requires Communications System Toolbox

Individual/Concurrent

Notes

4:

5:

7:

8:

9:

1: Prerequisite for all other products

Requires DSP System Toolbox Requires Financial Toolbox

Requires Fixed-Point Designer

10: Requires Image Processing Toolbox

19: Requires Signal Processing Toolbox

11: Requires MATLAB Compiler

13: Requires Optimization Toolbox

Requires Control System Toolbox Requires MATLAB Coder

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### Simulink<sup>®</sup> Product Family

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	Individual/Concurrent		Individual/Concurrent
Simulink	3,000	Code Generation	
		Simulink Coder <sup>5,21</sup>	3,000
Event-Based Modeling		Embedded Coder ⁵	3,000
Stateflow <sup>21</sup>	3,000	HDL Coder ⁵,°	3,000
SimEvents <sup>21</sup>	1,200	Vision HDL Toolbox 27	3,000
		Simulink PLC Coder <sup>21,25</sup>	3,000
Physical Modeling		Fixed-Point Designer	3,000
Simscape <sup>21</sup>	1,200	5	
Simscape Multibody 20,21	1,200	Real-Time Simulation and Testing	
Simscape Driveline 20, 21	1,200	Simulink Real-Time 5,6,21,25	3,000
Simscape Fluids 20,21	1,200	Simulink Desktop Real-Time <sup>21, 29</sup>	3,000
SimRF 18, 20, 21	1,200	·	
Simscape Electronics 20,21	1,200	Verification, Validation, and Testing	
Simscape Power Systems 20,21	3,000	Simulink Verification and Validation <sup>21</sup>	3,000
. ,		Simulink Design Verifier <sup>21, 22</sup>	3,000
Control Systems		HDL Verifier 27	3,000
Simulink Control Design 4, 21	1,200	Simulink Test <sup>21</sup>	3,000
Simulink Design Optimization 13, 21	1,200	Simulink Code Inspector <sup>21, 27</sup>	3,000
Aerospace Blockset <sup>3, 21</sup>	1,200	Polyspace Bug Finder ¹⁵	3,000
Robotics System Toolbox	1,200	Polyspace Code Prover <sup>15,17</sup>	3,000
Signal Processing and Communications		Simulation Graphics and Reporting	
DSP System Toolbox 19	1,200	Simulink 3D Animation	1,200
🔊 Audio System Toolbox 7,19	1,200	Simulink Report Generator 12,21	1,200
Communications System Toolbox 7,19	1,200		
Computer Vision System Toolbox 10	1,200		
SimRF 18, 20, 21	1,200		

Notes

3:	Requires Aerospace Toolbox
4:	Requires Control System Toolbox
5:	Requires MATLAB Coder
6:	Requires Simulink Coder
7:	Requires DSP System Toolbox
9:	Requires Fixed-Point Designer
10:	Requires Image Processing Toolbox
12:	1 5 5
13:	Requires Optimization Toolbox
15:	Requires MATLAB or MATLAB Distributed Computing Server
17:	Requires Polyspace Bug Finder
18:	Requires RF Toolbox
19:	Requires Signal Processing Toolbox
20:	Requires Simscape
21:	Requires Simulink
22:	Requires Simulink Verification and Validation
25:	Available only on 64-bit Windows
27:	
29:	Not available on Linux

Prices are per unit, listed in Yuan Renminbi (RMB) (exclusive of VAT), and are subject to change without notice. Products are available on Windows, Linux, and Mac OS® X unless otherwise indicated. For information on currently supported hardware and operating systems, visit mathworks.com/support/sysreq/

Please contact your sales representative for pricing on enterprise-based license options.



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## Polyspace<sup>™</sup> Product Family

#### Individual/Concurrent

Polyspace Bug Finder <sup>15</sup> Polyspace Code Prover <sup>15,17</sup> 3,000 3,000

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#### Notes

- 2: Requires access to Parallel Computing Toolbox
- 15: Requires MATLAB or MATLAB Distributed Computing Server
- 17: Requires Polyspace Bug Finder
- 26: MATLAB not required

# MATLAB Distributed Computing Server 2.26

16 workers	10,000
32 workers	17,500
64 workers	32,500
96 workers	. 45,000
128 workers	. 57,500
160 workers	67,500
192 workers	. 80,000
224 workers	87,500
256 workers	100,000
400 workers	145,000

### MATLAB® Production Server <sup>26</sup>

500 workers175,000
600 workers
700 workers
300 workers255,000
900 workers
1000 workers
1500 workers
2000 workers
2500 workers650,000
3000 workers

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#### QUANTITY PRICING

To compute price, multiply the unit price by the number of installations.

#### INDIVIDUAL, GROUP, & CONCURRENT LICENSES

Quantity	MATLAB	Simulink	Tier-1 <sup>1</sup>	Toolboxes <sup>2</sup>
2-4	2,745	1,500	2,745	1,098
5-9	2,349	1,175	2,349	940
10-24	1,708	854	1,708	683
25-49	1,129	565	1,129	452
50-99	824	412	824	330
100+	610	305	610	244

#### ORDERING INFORMATION

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#### CLASSROOM LICENSES

An initial Classroom license purchase requires a minimum quantity of 10.

Quantity	MATLAB	Simulink	Tier-1 <sup>1</sup>	Toolboxes <sup>2</sup>
10–24	384	384	384	154
25–49	256	256	256	102
50–99	189	189	189	76
100+	140	140	140	56

### Notes

- Tier 1 products are Embedded Coder, Fixed-Point Designer, HDL Coder, HDL Verifier, LTE System Toolbox, MATLAB Coder, MATLAB Compiler, MATLAB Compiler SDK, Model-Based Calibration Toolbox, Polyspace Bug Finder, Polyspace Code Prover, SimBiology, Simscape Power Systems, Simulink Code Inspector, Simulink Coder, Simulink Design Verifier, Simulink Desktop Real-Time, Simulink Design Verifier, Simulink Real-Time, Simulink Test, Simulink Verification and Validation, Stateflow, Vision HDL Toolbox, WLAN System Toolbox.
- "Toolboxes" refers to remaining products. See previous pages for a complete listing of products.

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# Training Courses China Academic • March 2016

	Fundamentela		Regular	Academic Pri
MLBE	Fundamentals MATLAB Fundamentals	3 days	7,500	3,750
	MATLAB Fundamentals for Automotive Applications	3 days	7,500	3,750
MLBL-A		3 days	7,500	3,750
	MATLAB for Financial Applications	, ,		
	MATLAB Fundamentals for Aerospace Application	3 days	7,500	3,750
MLVI	MATLAB for Data Processing and Visualization	1 day	2,750	1,375
MLPR	MATLAB Programming Techniques	2 days	5,500	2,750
MLCO	Object-Oriented Programming with MATLAB	2 days	5,500	2,750
MLGU	Building Interactive Applications in MATLAB	1 day	2,750	1,375
MLEX	Interfacing MATLAB with C Code	1 day	2,750	1,375
MLPC	Parallel Computing with MATLAB	2 days	5,500	2,750
MLEM	MATLAB to C with MATLAB Coder	2 days	5,500	2,750
MATLAB	Application Training			
MLSG	Signal Processing with MATLAB	2 days	5,500	2,750
MLIP	Image Processing with MATLAB	2 days	5,500	2,750
MLOP	Optimization Techniques in MATLAB	1 day	2,750	1,375
MLCM	Communication Systems Design with MATLAB	1 day	2,750	1,375
MLST	Statistical Methods in MATLAB	2 days	5,500	2,750
MLRK	Risk Management with MATLAB	1 day	2,750	1,375
MLML	Machine Learning with MATLAB	2 days	5,500	2,750
MLAA	MATLAB for Asset Allocation	1 day	2,750	1,375
MLTS	Time-Series Modeling in MATLAB	1 day	2,750	1,375
MLCV	Computer Vision with MATLAB	1 day	2,750	1,375
MLRO	Designing Robotics Algorithms in MATLAB	1 day	2,750	1,375
MLTE	Designing LTE and LTE Advanced Physical Layer Systems with MATLAB	3 days	8,250	4,125
	Training	0 ddys	0,200	4,123
SLBE	Simulink for System & Algorithm Modeling	2 days	5,000	2,500
MBDF	Implementing a Model-Based Design Workflow	1 day	2,500	1,250
SLMB	Simulink Model Management and Architecture	2 days	2,500 5,500	2,750
SLIVID	5	. /	,	,
	Verification and Validation of Simulink Models	1 day	2,750	1,375
SLHL	Generating HDL Code from Simulink	2 days	5,500	2,750
SLEX	Integrating Code with Simulink	1 day	2,750	1,375
SLSF	Stateflow for Logic-Driven System Modeling	2 days	5,000	2,500
SLRT	Fundamentals of Code Generation for Embedded Applications	1 day	2,500	1,250
SLEC	Embedded Coder for Production Code Generation	3 days	8,250	4,125
Slbe-G	Signal Processing with Simulink	3 days	7,500	3,750
	Application Training			
SLBE-A	Simulink for Automotive System Design	2 days	5,000	2,500
SLSF-A	Stateflow for Automotive Applications	2 days	5,000	2,500
SLCT	Control System Design with MATLAB and Simulink	2 days	5,500	2,750
SLCM	Communication Systems Modeling with Simulink	1 day	2,750	1,375
SLBE-O	Simulink for Aerospace System Design	2 days	5,000	2,500
SLPM-S	Modeling Physical Systems with Simscape	1 day	2,750	1,375
SLPM-M	Modeling Multibody Mechanical Systems with Simscape	1 day	2,750	1,375
SLPM-P	Modeling Electrical Power Systems with Simscape	1 day	2,750	1,375
SLPM-H	Modeling Fluid Systems with Simscape	1 day	2,750	1,375
PSCC	Polyspace Code Prover for C/C++ Code Verification	2 days	5,500	2,750
SLZQ	Programming Xilinx Zynq SoCs with MATLAB and Simulink	3 days	7,500	3,750
SLDF	DSP for FPGAs	3 days	8,250	4,125
SLAS	Code Generation for AUTOSAR Software Components	1 day	2,750	1,375
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