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MATLAB&SIMUL

MATLAB installation guide for **NTU students**



Contents of this installation guide:

- 1. Installation instructions
- 2. Installation procedure
- 3. Frequently asked questions
- 4. How to contact TeraSoft



1. Single computer MATLAB installation instructions:

• 1.Installation steps



- 2.Please check first that your computer and operating system (OS) are suitable for MATLAB.
 - Check hardware and system requirements (http://www.mathworks.com/ support/sysreq/current_release/)



C. Install

2. Installation steps guide







A. Create account



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A-2:Create account

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+ https://www.mathworks.com/mwa	count/register?u	ri=/mwaccount/			ହ - କ ୯	📣 Create MathWork	s Account 🗙	🚥 Home - Welcome to Lenovo	
MathWorks®	Products	Solutions	Academia	Support	Community	Events			С
MathWorks Acco	unt						Search	MathWorks.com	





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A-3: Receive your confirmation email

檔案(F)	編輯(E) 檢視(V) 我的最愛(A)	工具(T) 創	說明(H)							
	A								Contact Us How To Buy Log In	Ŧ
	MathWorks [®]	Products	Solutions	Academia	Support	Community	Events	Company		
	MathWorks Acco	unt						Search MathWorks.com	م	
	 Verify your email address 1. Go to your inbox for eric@terasoft.com.tw. 2. Click the link in the email we sent you. 									
			Didn' 1. Che 2. Ser 3. Cor	t get the e eck your spa nd me the er ntact Custon	mail? m folder. nail again. ner Suppor	t if you still de	o not have	the email.		

▲ S United States





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A-4: Verify your email

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A-5: Complete the form and create a password

檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(T) 說明(H)		
MathWorks Account		Search MathWorks.com	
	eric@terasoft.cor	n.tw	
	First Name	eric 🗸	
	Last Name	liu	
	User ID (Optional)		
		Must include 6 to 16 alphanumeric characters and start with a letter (Example: jsmith555) Learn more	
	Password	•••••••	
		Must be at least 8 characters, with at least one upper- case and one number	
	Password Confirmation	•••••••••	
	Department		
This step is not	Associate Your	Account to a License eady, enter your activation key or license number	此部分
nacassary, Plasa	here. What will this allow	/ me to do?	
necessary. I lease	Activation Key or	1	可以略
skip it.	(Optional)	Type 'ver' at the MATLAB prompt to get your license number or get an activation key from your MATLAB administrator.	

I want a sales representative to contact me

Create











ng src="images/spacer.gl

B. Provide account information



B. Provide account information

- After you have successfully created your Mathworks account, please send an email to notify the contact person at TeraSoft . After receiving the reply, please continue the download and installation process on the Mathworks website
- TeraSoft contact person: Ms. Pony Lai Email: pony.lai@terasoft.com.tw
- Email subject: [NTU-土木系] MATLAB & Simulink 單機版安裝申請
- Email contents (please follow this template):
 - 賴小姐您好,
 - 我想要申請MATLAB & Simulink 單機版安裝,並已建立好Mathworks帳號,
 - 詳情如下:
 - 姓名: Your name
 - 職稱: Student
 - 學號(教職員無須填寫): Your NTU ID number
 - 年級(教職員無須填寫): Your year of study (for example first year)
 - 連絡電話: Your contact phone number
 - Mathworks帳號(Email): The Email of your Mathworks account
 - Mathworks帳號註冊First Name(英文): The English first name of your Mathworks account
 - Mathworks帳號註冊Last Name(英文): The English last name of your Mathworks account
 - 請協助申請MATLAB & Simulink 單機版,如果有任何問題請與我聯絡,謝謝





C. Install





The Power of Driver for the Best!!

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met 14 c5.pg* name= 3

C. Install Matlab



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src="images/spacer.git"

C-1:Log in to the MathWorks web site



www.mathworks.com



Click to log in to your account

C-2: Download and install the software

📣 MathWorks®	Products	Solutions	Academia	Support	Commu	unity	Events	
MathWorks Acco	unt						Search	MathWorks.com
My Account Profile -	Quotes C	orders Cor	mmunity Prof	ile				
	My Software			Look for the Student Label				
		License	e La	abel	/	Option	n	Use
			с	oncurrent		Total I	Headcount	Academic
		11	С	oncurrent	/	Total I	Headcount	Academic
Service Requests		L	S	tudent		Total I	Headcount	Academic
Bug Reports		¥	. C	ampus		Total I	Headcount	Academic
Hardware Support								

- Connect to hardware platforms like Arduino and Raspberry Pi.
- Associate to an additional license
- Get a trial

Loom more



Click the download button

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c5" src="images/home1_r5_c5.jpg" --2" border="0" alte "" /> c/hd>

C-3: Click to download the latest release





<img src="images/spacer.git")

C-4: Select your operating system



Downloads

Download R2016a Installer

1. Choose Installer



2. Download product files

Run the installer and log in as eva.chuang@terasoft.com.tw



commences mentioned

C-5: Run the installer

src="images/spacer.gif"





C-6: Log in with your Mathworks Account

	940
Log in with a MathWorks Account	Connection Settings
Requires an Internet connection	
) Use a File Installation Key <u>What is this?</u>	
No Internet connection required	
athWorks products are protected by patents (see ma	athworks.com/patents) and copyright that follows, you will also agree to
ditional restrictions on your use of these programs. distribution may result in civil and criminal penalties.	Any unauthorized use, reproduction,





C-7: Click Yes to accept the license agreement

License Agreement
The MathWorks, Inc. Software License Agreement
IMPORTANT NOTICE
READ THE TERMS AND CONDITIONS OF YOUR LICENSE AGREEMENT CAREFULLY BEFORE COPYING OR USING THE PROGRAMS OR DOCUMENTATION.
THE LICENSE AGREEMENT TOGETHER WITH ANY APPLICABLE ADDENDUM REPRESENTS THE ENTIR BETWEEN YOU (THE "LICENSEE") AND THE MATHWORKS, INC. ("MATHWORKS") CONCERNING THE AND DOCUMENTATION.
BY COPYING, INSTALLING, OR USING THE PROGRAMS AND DOCUMENTATION, YOU ACCEPT THE AGREEMENT. IF YOU ARE NOT WILLING TO DO SO, DO NOT COPY, INSTALL, OR USE THE PROGRAM DOCUMENTATION.
Do you accept the terms of the license agreement?
< Back Next > Cancel Help







C-8: Enter your Account email address and password

*			Log in		
Log in to your Ma	athWorks Accour	nt			
Email address:					
Password:		50000000000000000000000000000000000000			
O Create a MathWo	rks Account (req	uires an Activation	Key)		
< Back	Next >			Cancel	Help





src="images/spacer.git"

C-9: Choose NTU license 台大 License: 1089594

4 L	icense Selection	and the second se					
Sel	ect a license or en	iter an Activation Ke	ey				
The	The installer will determine which products to install based on your license.						
۲	Select a license:						
	License	Label	Option				
	XXXXXXX				*		
۲	Enter an Activatio	n Key for a license no	ot listed:				
	You may have rec	eived the <u>Activation</u>	<u>Key</u> from the A	Administrator of the	e license.		
	< Back	Next >		Cancel	Help		





C-10: Choose installation folder

A Folder Selection		
Choose installation folder:	N	1
C:\Program Files\MATLAB\R2016a	Browse	S
	Restore Default Folder	
< Back Next >	Cancel Halp	4
S DOCK	Calicer	





src="images/spacer.git"

C-11: Choose product to install

A Product Selection Select products to install V Product MATLAB 9.0 V Simulink 8.7 V Antenna Toolbox 2.0 \checkmark 7 **Bioinformatics Toolbox 4.6** V Communications System Toolbox 6.2 V Computer Vision System Toolbox 7.1 V Control System Toolbox 10.0 Curve Fitting Toolbox 3.5.3 1 Data Acquisition Toolbox 3.9 V DSP System Toolbox 9.2 V Econometrics Toolbox 3.4 V Embedded Coder 610 V V Filter Design HDL Coder 3.0 Financial Instruments Toolbox 2.3 $\mathbf{\nabla}$ ${\bf T}_{\rm e}$ < Back Next > Cancel Help







Choose Typical installation

img src="images/spacer.gi"

Typical (標準安裝)	Custom(自訂
安裝學校擁有的所有工具箱	安裝自己需要的工具箱 (語 影片)
所需安裝空間比較大	所需安裝空間比
完整使用所有功能, 毋須擔心下載功能不完全	因為不了解工具箱的關聯 漏搭配工具箱,造成重新 用所有功能。(e.g. Simu MATLAB 使用
須自己建立桌面捷徑	自動安裝精靈會協助您 (請見Custom-2抄





安裝)

請見Custom-1投

上較小

^鈴性,可能會遺 听安裝前無法使 Jlink必須搭配 目)

建立桌面捷徑 殳影片)

C-12: Select installation options

📣 Installation Optic	ons				
Select desired inst	allation options				Ν
Add shortcuts to					IV
🔽 Desktop					
Programs fol	der on the Start men	u			
					2
					1
< Back	Next >		Cancel	Help	





src="images/spacer.git"

C-13: Confirm products to install

License number: 1089594			N
Installation folder: C:\Program Files\MATLAB\R2016a		E	
Installation Size: 9,271 MB			
Products: MATLAB 9.0 Simulink 8.7 Antenna Toolbox 2.0 Bioinformatics Toolbox 4.6 Communications System Toolbox 6.2 Computer Vision System Toolbox 7.1 Control System Toolbox 10.0 Curve Fitting Toolbox 3.5.3 Data Acquisition Toolbox 3.9 DCD Curteer Teolbor 0.2			
< Back Install >	Cancel	Help	4





<tmg src="images/spacer.gi"

C-14: Monitor installation progress

📣 37% Complete	 		
Installing MATLAB 9.0	37.9%		
		Cancel	1







img src="images/spacer.gi"

C-15: Activate MATLAB

📣 Installation Cor	nplete	
Installation is co	mplete.	
Activate MAT	LAB	
Note: You will not	t be able to use MATLAB until you activate the sc	oftware.
See the <u>Help</u> to le	arn more about activation.	
< Back	Next >	Cancel





C-16: Click Next>

src="images/spacer.git"

A MathWorks Software Activation

Activate MathWorks Software

Activation is a process that verifies licensed use of MathWorks products. This process validates the license and ensures that it is not used on more systems than allowed by the license option you have acquired.

< Back	Next >	Cancel	Help	1





<img src="images/spacer.git"

C-17: Confirm user information

A Confirmation		
Confirm selection:		Ма
License number: 1089594 Activated by: l		NACK S
This information will be sent to MathWorks.		
< Back Confirm > Cancel	Help	4





C-18: Activation complete

Activation Complete		
Activation is complete.		M
	Finish	4







3. Frequently asked questions

Q:申請Mathworks帳號時,沒有收到確認信該怎麼辦?

A: 1.因各郵件系統伺服器的轉信服務可能需要一段時間,可能無法即時收到 信件,需要等候一些時間才會收到註冊確認信件。

2. 您的郵件可能被您的收信系統歸屬於垃圾郵件,建議您可以進入您的信 箱並找到垃圾郵件資料夾查詢。

- Q: MATLAB 系所版授權到期解決方法?
- A:當 MATLAB 到期後,會出現需要 Activation 的畫面,請選用 Activate from internet, 輸入你的 Mathworks 帳號密碼, 就可以繼續使用 MATLAB。 Q: 原先安裝的舊版本是否可繼續使用?
- A: 可以,版本可向下相容。
- Q:學校是否會提供訓練課程?
- A: 學校與鈦思科技將會不定期安排訓練課程及各領域上機課程或演講, 請隨 時注意資訊中心公告,有想上的課程也可以向系所/資訊中心提出需求。



4. TeraSoft contacts in case of problem

- 有任何問題發生,請記得使用Print Screen功能將問題畫面擷取下來附在信 件中詢問。信中請記得註明License No.,才能加速問題處理流程。
 - License No.那裏查? MATLAB command window 輸入ver 按enter 後畫面會自動列出

A	MATLAB R2015a
HOME PLOTS APPS	
Import Save New New Open Script Import FILE VAI	New Variable Analyze Code Image: Code
💠 🔷 🔁 😺 🕨 C: 🕨 Users 🕨 lenovo 🕨 Docume	ts • MATLAB
Current Folder	> ver MATLAB Version: 8.5.0.197613 (R2015a) MATLAB License Number: Operating System: Microsoft Windows 8.1 Version 6.3 (Build 9600) Java Version: Java 1.7.0_60-b19 with Oracle Corporation Java HotSpot(TM) 6- MATLAB Version 8.5 (R2015a) MATLAB Version 8.5 (R2015a) Simulink Version 8.5 (R2015a) Aaraanaaca Blocknet Version 8.5 (R2015a)

- 安裝問題: 在信中註明License No.,將問題詳列/附上畫面截圖,寄至 install@terasoft.com.tw
- 使用問題:在信中註明License No.,將問題詳列/附上畫面截圖,寄至 support@terasoft.com.tw



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