

LincPlus SSD and Windows 10 OS Installation Guide

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About this guide

This guide is designed to install SSD and how to install windows 10.For more information, see the content below in this guide.

How to install SSD

Please check the model of your notebook, and choose the correct steps as below:

LincPlus P1&P2 SSD installation steps:

Note: the notebook must be shut down before installing the SSD

Compatible SSD: M.2 2280;B+M type;SATA interface(Don't support NVMe and PCle)

Friendly Tips:You can find LincPlus' SSD in Amazon.de and it can be delivered to UK and France.We suggest you choose LincPlus' SSD so that we can provide better technical support service and one year warranty service.



1. Find the SSD cover on the back of the laptop. Twist the SSD cover screw and remove the cover.

2. Insert the SSD into the interface, and screw it to fix the SSD. (*PS: You should twist the screw on the left of the SSD, so that the SSD can be fixed well.*)



NOTE: please place the SSD face up on the P1 and face down on the P2, make no mistake, this is very important:



P2:SSD need place face dowr



3. After assembly finished, close the SSD cover and tighten the screws.



LincPlus P3 SSD installation steps:

Note: the notebook must be shut down before installing the SSD

Compatible SSD: 2.5";SATA interface(Don't support NVMe and PCIe),like this:



1. Find the SSD cover on the back of the laptop. Twist the SSD cover screw and remove the cover.

2. Insert the SSD into the interface, and screw it to fix the SSD:





3. After assembly finished, close the SSD cover and tighten the screws.

Now, the installation of SSD has finished, please turn on the notebook:

1. Find the Windows icon, **E** (in the bottom left corner) right click it, and choose "**Disk Management**" to manage the new disk. Please see the following picture:

Apps and Features	
Mobility Centre	
Power Options	
Event Viewer	
System	
Device Manager	
Network Connections	1
Disk Management	
Computer Management	
Windows PowerShell	
Windows PowerShell (Admin)	
Task Manager	
Settings	
File Explorer	
Search	
Run	
Shut down or sign out	
Desktop	

2. And then you can see the following picture appearing on the screen. Please click "**OK**":

101	Layout Typ	e File System	Status		
- (C:)	Simple Bas	ic NTFS	Healthy (Boot, Page	File, Crash Dump, Wim Boot, I	Prima
(Disk 1 partition 1)) Simple Basi	ic	Healthy (EFI System	Partition)	
- Recovery	Simple Basi	ic NTFS	Healthy (OEM Partiti	on)	
WINPE (F:)	Simple Basi	ic NTFS	Healthy (Primary Par	tition)	
	itialise Disk 'ou must initialise	a disk before Logi	cal Disk Manager can acc	× eess it.	
S	elect disks:	1			
6	Disk 0	-			
Disk 0 Unknown N	MBR (Master B GPT (GUID Par	rtition Table)	e selected disks: cognised by all previous	versions of Cancel	
		(C:)			
Basic				480 MB NTFS	



3. Right Click the New Disk(see the left picture), and choose "**New Simple Volume...**":

	T	-					Volume	Lawout	Type	File System	Statur	
Volume			File System				- (C:)	Simple				e, Crash Dump, Wim Boot, Primi
(C:)	Simple				e File, Crash Dump, Wim	Boot, Primar	(Disk 1 partition 1)			NIFS	Healthy (EFI System Pa	
(Disk 1 partition 1)				Healthy (EFI System			Recovery	Simple		NITES	Healthy (OEM Partition	
 Recovery 	Simple			Healthy (OEM Parti			WINPE (F:)	Simple			Healthy (Primary Partit	
WINPE (D:)	Simple	Basic	NTFS	Healthy (Primary Pa	artition)		WINPE (F:)	Simple	Dasic	NIFS	Healthy (Primary Partit	ion)
				right click	this part							3
¢						>	¢					
	119.23 GB Unallocate					Î		119.23 GB Unallocate		New S	imple Volume panned Volume triped Volume	
- Disk 1							- Disk 1			Proper	ties	
Basic			(C:)		Recovery		Basic					overy
29.11 GB	100 MB	2	8.54 GB NTFS		480 MB NTFS			100 MB	2) MB NTFS
Online	Healthy (E	FISH	lealthy (Boot,	Page File, Crash Du	Healthy (OEM Partil		Online	Healthy (E	FISH	ealthy (Boot	, Page File, Crash Du	Tealthy (OEM Partit
							-					
= Disk 2						~	= Disk 2					
	iman <i>ı</i> parti	tion			,	÷	Disk 2 Removable (E:) Unallocated Pri		1			

- 4. Keep clicking "Next" until you see "Finish".
- 5. Last you will see the SSD at "This PC".



How to install Windows 10 OS

NOTE:Please backup your important files to prevent them from being lost before installing Windows.

1. You need to prepare a USB flash drive of 8G or more. (Because the size of the OS files may more than 7GB)

PS: The USB flash drive should be empty, because during you fixing the Windows, the files in the laptop may lose.

2. Surf the internet and download the windows update tool as below: <u>https://www.microsoft.com/en-us/software-download/windows10</u>

Update now
Privacy
Create Windows 10 installation media To get started, you will first need to have a license to install Windows 10. You can then download and run the media creation tool. For more information on how to use the tool, see the instructions below. Download tool now Pixery
Using the tool to upgrade this PC to Windows 10 (click to show more or less information)
Using the tool to create installation media (USB flash drive, DVD, or ISO file) to install Windows 10 on a different PC (click to show more or less information) Anore download options
(+) More download options



3. Save and run the tool, and insert the USB flash drive:	
🖆 Windows 10 Setup —	\times
Applicable notices and licence terms Please read this so that you know what you're agreeing to.	
MICROSOFT SOFTWARE LICENSE TERMS	
MICROSOFT MEDIA CREATION TOOL	
IF YOU LIVE IN (OR ARE A BUSINESS WITH A PRINCIPAL PLACE OF BUSINESS IN) THE UNITED STATES, PLEASE READ THE "BINDING ARBITRATION AND CLASS ACTION WAIVER" SECTION BELOW. IT AFFECTS HOW DISPUTES ARE RESOLVED. These license terms are an agreement between you and Microsoft Corporation (or one of its affiliates). They apply to the software named above and any Microsoft services or software updates (except to the extent such services or updates are accompanied by new or additional terms, in which case those different terms apply prospectively and do not alter your or Microsoft's rights relating to pre-updated software or services). IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS.	
1. INSTALLATION AND USE RIGHTS.	
a) General. You may install and use one copy of the software to develop and test your applications, and solely for use on Windows. You may make one backup copy of the software for the sole purpose of reinstalling the software.	
b) Third Party Software. The software may include third party applications that Microsoft,	
Privacy statement	
Microsoft Support Legal Decline Accept	

4. choose the second option:





5. choose language:

📹 Windows 10 Se	tup	- 🗆 X
	t language, architecture	e and edition
Language	English (United Kingdom)	
Edition	Windows 10 V	
Architectu	re 64-bit (x64) ~	
Use the re	commended options for this PC	
		/
Microsof	t Support Legal	Back Next
6. choose	first option:	
📹 Windows 10 S	etup	- 🗆 X
Char	and which mondia to use	
	o install Windows 10 on another partition, you need to	
USB fla	sh drive	
5	e at least 8 GB.	
	o burn the ISO file to a DVD later.	





7. Next:	_		×
Select a USB flash drive			~
The files on your USB drive will be deleted. To keep these files, back them up now to another	save loca	ation.	
Refresh drive list Removable drives └─D: (WINPE)			
Microsoft Support Legal Back		Next	
8. Waiting for download:			
📹 Windows 10 Setup	_		\times
Downloading Windows 10 Feel free to keep using your PC.			

Progress: 2%

Microsoft Support Legal Back Next					
	Microsoft	Support	Legal	Back	Next



9. Finish:

📹 Windows 10 Setup	-		\times
Your USB flash drive is ready			
		/	
Microsoft Support Legal Back	Fi	nish	

10. Remove the USB flash drive.





11. Turn off the laptop and Insert the USB flash drive into the USB port. Turn on the laptop and press "**F7**" until boot option appears in the screen. (hold down "**Fn**" and knock "**F7**" continuously, some model need press "**Fn**" + "**F7**")



12. Then you can see the picture appears in the screen. You should choose your USB flash drive, and press "**Enter**":

(My USB flash drive is Kingston Data Traveler, so that you can fix the OS out of from your USB flash drive)





13. Next:

🖆 Windows Setup	
Languag <u>e</u> to install: <mark>English (United Kingdom)</mark>	-
Time and currency format: English (United Kingdom)	-
Keyboard or input method: United Kingdom	-
Enter your language and other preferences and click "Next" to continue. © 2020 Microsoft Corporation. All rights reserved.	Next

14. Install now:

🖆 Windows Setup	
	Windows
	Install now
	R
<u>R</u> epair your computer	
© 2020 Microsoft Corporation. All rights reserved.	



15. Next:



16. choose the second option:

hich type of installatio	n do you want?
pgrade: Install Windows he files, settings and applicati	and keep files, settings and applications ons are moved to Windows with this option. This option is only rsion of Windows is already running on the computer.
ustom: Install Windows of he files, settings and applicati nake changes to partitions and commend backing up your f	ons aren't moved to Windows with this option. If you want to d drives, start the computer using the installation disc. We
	13



17. choose the SSD drive you want to install, this example is 120GB SSD(if your SSD have been divided into several partitions, recommended to delete all of the partitions before installation):

		chose the drive you v	vant to install	
Name		Total size	Free space	Туре
Drive 0 Una	allocated Space	119.2 GB	119.2 GB	
Drive 1 Par	tition 1: SYSTEM	100.0 MB	26.0 MB	System
Drive 1 Par	tition 2	16.0 MB	16.0 MB	MSR (Reserve
Drive 1 Par	rtition 3: Windows	28.0 GB	6.8 GB	Primary
Drive 1 Pa	rtition 4: Recovery	990.0 MB	596.0 MB	Recovery
Refresh	Delete	<u>Format</u>	<mark>₩</mark> N <u>e</u> w	
Load driver	Extend			

18. Waiting installation finish:





19. It will take several minutes for installation windows 10, it may reboot several time during this process, after installation, it will reboot and may show the below interface, choose the windows 10 operation system:

Choose an opera	ating system
Windows 10 On volume 2	
On volume 5	•
Change defaults or choose other op	otions

20. At the first boot time, it will takes about 10 minutes to get ready, after that it will come to OOBE (Out-of-Box Experience) wizard:





21. It is recommended to skip the internet option during this process to save some time:

Let's connect you to a network	
To finish setup, you'll need to connect to the Internet.	
Continecting_Wi-Fis Secured	
Connect automatically	
Connect	
a 2001meeting	
らん SG-WiFi 唯斯特	
A ChinaNet-9CTq	
B ChinaNet-YcGi	
A ChinaNet-70kA	

÷		Network		
Access the full range o	of apps that	to discover when you con	nect to a network and si	gn in with Microsoft.
Along with being a	Die to Drov	vse the Internet, get email, and work across devices, you'l	Full setup with Microsoft account	ures and security.
		Advanced Security and Privacy Protect and secure your device and personal data	~	
		Free access to Office Online, Outlook, Skype and more Office Online, Outlook, Skype, Free OneDrive cloud storage and more	~	
		Unlock the best Windows 10 features Synchronise photos from your Android phone, pick up where you left off and more	~	
Continue with limited setup				Connect now



22. Enter desktop:



23. Connect the wifi and navigate to the **settings->Update & Security ->Windows Update** menu,click the **Check for updates** button,waiting for download and install all of updates and drivers:

\leftarrow	Settings		- 0 ×
仚	Home	Windows Update	
-	nd a setting $ ho$ late & Security	No updates available We'll continue to check daily for newer updates.	Looking for info about the latest updates? Learn more
() 也	Windows Update Delivery Optimisation	Pause updates for 7 days Visit Advanced options to change the pause period Change active hours	Related links Check Storage OS build info
♥ ↑	Windows Security Backup Troubleshoot	Currently 08:00 to 17:00 Currently 08:00 to 17:00 View update history See what updates are installed on your device Advanced options	 Get help Give feedback
ඩ	Recovery	Additional update controls and settings	
\oslash	Activation		
	Find my device		
Îł	For developers		
ġ	Windows Insider Programme		07:37
	$\mathcal P$ Type here to search	O 🗏 💽 🐂 🚘 🄅	へ ■ 信 切 29/12/2020 見



24. If there are some drivers not being installed under device manager as below:

📩 Device Manager	
File Action View Help	
V 🗄 DESKTOP-R4FCL9J	
> 💐 Audio inputs and outputs	
> 🦢 Batteries	
> 👰 Cameras	
> 🛄 Computer	
> 🕳 Disk drives	
> 🌆 Display adaptors	
> 📕 Firmware	
> 🛺 Human Interface Devices	
> 📷 IDE ATA/ATAPI controllers	
> 🔤 Keyboards	
> II Mice and other pointing devices	
> 🛄 Monitors	
> 🖵 Network adapters	
✓ I ⁽²⁾ Other devices	
🔣 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
📓 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
🔣 PCI Data Acquisition and Signal Processing Controller	
🕼 PCI Simple Communications Controller	
📓 SM Bus Controller	
🕼 Unknown device	
📓 Unknown device	
🔝 Unknown device	
📓 Unknown device	
🔝 USB2.0-CRW	
> Portable Devices	
> 🖻 Print queues	



25. please download the drivers from the below link, and install the drivers refer to the readme.txt of the drivers package:(note:please choose the correct model of LincPlus notebook)

1315E_P1: 1315E_P1_20190805.zip: https://1drv.ms/u/s!AmF8yo8663cfiiJ0GxHQe4yhezDO?e=Y5CZh5

1408P_P2: 1408P_P2_20201229.zip: https://1drv.ms/u/s!AmF8yo8663cfiiPgopLoAIs7DPR9?e=9MpyCu

LincPlus P3: 1409P_P3_20200922.zip: https://1drv.ms/u/s!AmF8yo8663cfiiG-1tOp_2Yo2bII?e=Jq3Zpd

If you have any question, please don't hesitate to contact the supporting e-mail Info@lincplus.com.cn we are standing by to help you! By the way, if you are please with our service, could you please lease us an honest review? You kindness will encourage us a lot. Thank you very much!