How install the driver in Windows 8

1. Instruction in text

Start Windows 8, and follow the below steps,

- 1. Press [Win]+[I], the setting panel will display
- 2. Click "Change PC settings"
- 3. Click "General"
- 4. Go to "Advanced startup" and click "Restart now"
- 5. Click "Troubleshoot"
- 6. Click "Advanced options"
- 7. Click "Startup Settings"
- 8. Click "Restart"
- 9. The PC will restart, and press functions key"F7" or numbers key "7" to choose "Disable driver signature enforcement"
- 10. Install the driver accordingly

2. Detailed steps with screenshots:

1. Start Windows 8, and follow the below steps



2. Press [Win]+[I], the setting panel will display



3. Click "Change PC settings"



4. Click "General". Go to "Advanced startup" and click "Restart now"

	Language preferences
PC settings	Available storage
Activate Windows	You have 49.2 GB available. See how much space your apps are using. View app sizes
Personalize	Refresh your PC without affecting your files
Users	If your PC isn't running well, you can refresh it without losing your photos, music, videos, and other personal files.
Notifications	Get started
Search	Remove everything and reinstall Windows
Share	If you want to recycle your PC or start over completely, you can reset it to its factory
General	Settings. Get started
Privacy	
Devices	Advanced startup
Ease of Access	start up from a device or usic poor as a Oso time or DVD, change vindows start up room settings, or restore Windows from a system image. This will restart your PC. Restart now
Sync your settings	Contract of the second s
HomoCroup	

5. PC is restarting.



6. Click "Troubleshoot"



7. Click "Advanced options"

Troubleshoot
Refresh your PC I you / Cust naming with you can infead it without losing your files
Reset your PC if you want to remove all of your files, you can reset your PC completely
₩ ¥ ■ Advanced options •

8. Click "Startup Settings"

© Adva	anced optior	IS		
4	System Restore Use a restore point recorded on your PC to restore Windows	CIV	Command Prompt Use the Command Prompt for advanced troubleshooting	
	System Image Recovery Recover Windows using a specific system image file	•	Startup Settings Charge Windows startup behavior	
<0>	Automatic Repair Fix problems that keep Windows from leading			

9. Click "Restart"



10. Thee PC will restart, and press functions key"F7" or numbers key "7" to choose "Disable driver signature enforcement"



11. Returning to Windows 8



12. Click "Add a printer" in Devices and Printers



13. Click "Next" to continue

📀 🖶 Add Printer		×
No printers were found.		
Printer Name	Address	
		Cauch annin
The printer that I want isn't lister	d	<u>s</u> earch again
- 1-		
		<u>N</u> ext Cancel

14. Choose "Add a local printer or network printer with manual settings"



15. Choose the correct port used for the printer connection



16. Click "Have Disk" to select the driver installation file for printer

Install the printer driver Choose your printer from the list. Click Windows Update to see more models. To install the driver from an installation CD, click Have Disk.			
Manufacturer Brother	^	Printers	^
Canon Dell Eastman Kodak Company	>	Brother Color Type3 Class Driver Brother V Leg Type1 Class Driver Brother V Leg Type1 Class Driver Brother V Leg Type2 Class Driver Driver	~
This driver is digitally signed Tell me why driver signing i	i. s imp	<u>W</u> indows Update <u>H</u> ave Disk	

17. Click OK to continue

	Install From Disk	×
₽	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from: C:\Driver\Thermal Printer\	<u>B</u> rowse

18. Click Next to continue

		X
🗲 🖶 Ad	d Printer	
Install	the printer driver	
-	Choose your printer from the list. Click Wind To install the driver from an installation CD, o	ows Update to see more models. :lick Have Disk.
Printe	rs ermal Printer	
<u>∧</u> Th <u>⊺e</u>	is driver is not digitally signed! Il me why driver signing is important	<u>W</u> indows Update <u>H</u> ave Disk
		<u>N</u> ext Cancel

19. Type a printer name and click Next to continue

📀 🖶 Add Printer	
Type a printer name	
Printer name: Thermal Printer	
This printer will be installed with the Thermal Printer driver.	
Nex	t Cancel

20. Click "Install this driver software anyway" to continue



21. Installing printer driver

			×
🔶 🖶 Add Pri	nter		
Ins	stalling printer		
	5.		1
			1
			2
		Next	Cancel

22. Configure the Printer Sharing and click Next to continue

		×
📀 🖶 Add Printer		
Printer Sharing If you want to share t type a new one. The	his printer, you must provide a share name. You can use the suggested name or share name will be visible to other network users.	
Do not share this	printer	
Share this printer	so that others on your network can find and use it	
S <u>h</u> are name:	Printer	
Location:		
<u>C</u> omment:		
	<u>N</u> ext Can	cel

23. The driver is installed successfully

🗢 🖶 Add Printer
You've successfully added Thermal Printer
✓Set as the default printer
To check if your printer is working properly, or to see troubleshooting information for the printer, print a test page.
<u>Einish</u> Cancel

24. In Device Manager, click "Other devices", right click "Virtual COM Port", click "Properties", and click "Update Driver".



25. Choose "Browse my computer for driver software"



26. Input the driver location



27. Click "Install this driver software anyway" to continue



28. The driver is installed successfully



30. If you want to change the USB Virtual COM port to other port number, click "Properties" of the Virtual Serial Port (COM3) in Device Manager



31. Click "Port Settings", and "Advanced ... "

Virtual Serial Port (COM3) Properties	Virtual Serial Port (COM3) Properties
General Port Settings Driver Details Events	General Port Settings Driver Details Events
Virtual Serial Port (COM3)	<u>B</u> its per second: 9600 ♥
Device type: Ports (COM & LPT) Manufacturer: Generic	<u>D</u> ata bits: 8 ✓
Location: Port_#0003.Hub_#0004	Parity: None v
Device status	<u>S</u> top bits: 1 ✓
This device is working properly.	<u>F</u> low control: None ♥
~	<u>A</u> dvanced <u>R</u> estore Defaults
OK Cancel	OK Cancel

32. Choose the new COM Port Number in the list

	Advanced Settings for	COM3	×
✓ Use FIFO buffers (requires 16 Select lower settings to correc Select higher settings for faste	550 compatible UART) ct connection problems. ar performance.		OK Cancel
Receive Buffer: Low (1)		High (14) (14)	<u>D</u> efaults
<u>T</u> ransmit Buffer: Low (1)		High (16) (16)	
COM Port Number: COM3	v		

33. In Devices and Printers, right click Printer name, and click "Printer properties"



34. Click Ports

no Thermal Printer Properties				
General Sharing Ports Ad	vanced Cold	or Management	Security	Device Settings
Thermal Pri	nter			
Location:				
<u>C</u> omment:				
M <u>o</u> del: Thermal Prir	nter			
Features Color: No		Daper availabl	e.	
Double-sided: No		90(72 1) v 207	c. 7 mm	
Staple: No		00(12:1) X 251		
Speed: Unknown				
Maximum resolution: 203	dpi			~
	Pr <u>e</u> fere	nces	Print	<u>T</u> est Page
		ОК	Cancel	Apply

35. Select the correct port in the list and click OK or Apply to save

-	The	ermal P	rinter Properti	es	×		
General Sharir	ng Ports Ad	lvanced	Color Management	Security	Device Settings		
Print to the fi	Thermal Printer Print to the following port(s). Documents will print to the first free						
Port	Description		Printer		^		
DIPT1:	Printer Port		Thermal Prin	Thermal Printer			
	Printer Port						
□ LPT3:	Printer Port						
COM3:	Serial Port						
COM4:	Serial Port						
COM1:	Serial Port						
COM2:	Serial Port				~		
Add P	or <u>t</u>	D	elete Port	<u>C</u> onfi	gure Port		
Enable bio	lirectional sup nter pooling	port					
			ОК	Cancel	Apply		

36. Click Print Test Page to have a printer test

-			Thermal F	rint	er Propertie	s	×
General	Sharing	Ports	Advanced	Colo	or Management	Security	Device Settings
		Therma	I Printer				
Locatio	on:						
<u>C</u> omm	ent:						
M <u>o</u> del:	1	[herma	l Printer				
- Featu Colo	ires ir: No				Paper availabl	e:	
Dou	ble-sided	: No			80(72.1) x 297	'mm	^
Stap	le: No						
Spee	imum res	own colution	: 203 dpi				~
			Pr	<u>e</u> fere	nces	Print	<u>T</u> est Page
					ОК	Cancel	Apply