GPrinter Printer Installation Manual

- 1. Power on the printer, connect the printer using cable to router (Not your device)
- Check printer ip address.
 Default printer ip address is 192.168.123.100, you can confirm it via print a Self test page.
 Power off the printer, then press "Feed" button in front and hold it, power on, release "Feed" button after 6 seconds, it should print a long page and find the IP address on it.
 My example the ip address is 192.168.123.100
- 3. Check your device network address, if you do not know, google it. (in windows system Run cmd and run ipconfig)

Eg. A network is 192.168.0.17

Select Command Prompt	-	Х
Windows IP Configuration		^
Ethernet adapter 以太网:		
Media State Media disconnected Connection-specific DNS Suffix . :		
Wireless LAN adapter 本地连接* 10:		
Media State Media disconnected Connection-specific DNS Suffix . :		
Wireless LAN adapter 本地连接* 11:		
Media State Media disconnected Connection-specific DNS Suffix . :		
Wireless LAN adapter WLAN:		
Connection-specific DNS Suffix .: Link-local IPv6 Address : fe80::596e:a06c:61b2:3431%17 IPv4 Address : 192.168.0.17 Subnet Mask : 255.255.0 Default Gateway : 192.168.0.1		
C:\Users\Administrator>		
		~

4. Now we need change ip address of device (Not printer) to the same net section as the printer

If you do not know, google it how to change ip address in windows. Here is how I setup my IP address

Co	Internet 🕏	协议版本 4 (TCP/IPv4) Prope	rties	×
Th Coccoccoc	You can this cap for the a Ob Us IP ad Subn	get IP settings assigned auton ability. Otherwise, you need to appropriate IP settings. tain an IP address automaticall e the following IP address: dress: et mask:	natically if your network supports ask your network administrator y 192 . 168 . 123 . 28 255 . 255 . 255 . 0	ve
	Defa	ult gateway:	192 . 168 . 123 . 99	st
- [Ob Ob Prefe Altern	tain DNS server address autom e the following DNS server add rred DNS server: native DNS server:	natically resses:	st
	🗌 Va	alidate settings upon exit	Advanced	
			OK Cancel	

OK, now the device IP is 192.168.0.99, now they can communicate now,

Go back the to IP tool fold, click "GPETHERNET.exe",

Printer current IP	address: 192.1	68 . 123 . 100	Connect Test
Printer new IP ad	dress: 192.1	68 . 123 . 200	Set New IP Address
Printer new Ether	net ID: 0		Set New Ethernet II
Input print cl	naracters:	Set Default IP	(Parallel):LPT1
	6 T		
Printer Ethernet Inter	TACE LEST:		
TEST STA	RT		
1			
		1	1
Print	Cut Paper	Cash Draw	er Close
~	CINC	CV/ °	English
nrintar			

It display the printer IP address is 192.168.123.100, click "Connect Test" it should pop "Connect successfully", click "Print" or "Cut Paper" it also should work.

Now we need change printer's IP to 192.168.0.28, click "Set New IP Address"

Printer current IP address: 192.168.123.100 Connect Test	Ê
Printer new IP address: 192.168.0.28 Set New IP Addres	s/
Printer new Ethernet ID: 0 Set New Ethernet	ID
Input print characters: Set Default IP (Parallel):LPT1	
Printer Ethernet Interface Test	^
TEST START	
	,
Print Cut Paper Cash Drawer Close	
<i>printer SUICSW</i> Chinese	
Copyright (C) SUN	:s-

You should be able to hear a beep from printer.

Change the device IP to its original state,

General	Alternative Configuration					
You car this cap for the	n get IP settings assigned au ability. Otherwise, you need appropriate IP settings.	tomatically I to ask yo	/ if yo ur net	ur net twork	work supp administra	oorts ator
() Ot	otain an IP address automati	cally				
	e the following IP address:					
IP ac	ldress:					
Subn	et mask:					
Defa	ult gateway:					
	otain DNS server address au	tomatically	2			
	e the following DNS server a	ddresses:				
Prefe	erred DNS server:					
Alter	native DNS server:					
V	alidate settings upon exit				Advance	ed
		1)K		ancel

Now if you restart GPETHERNET.exe and change "Printer Current IP address" to 192.168.0.28, click "Connect Test", if it succeeds, then now the printer and device are now in right network and connected.

Printer current IP	address: 192.1	<u>68.0.28</u>	Connect Test
Printer new Ether	met ID: 0		Set New Ethernet ID
nput print cl	haracters:	Set Default IF	P (Parallel):LPT1
TEST STA	RT		v
D : 1	Cut Paper	Cash Draw	er Close
Print			

Next step is to connect the printer with window

Go to

<u>https://cetuk.co.uk/wp-content/uploads/2021/12/Driver-Tool-Network-Configuration-</u> <u>Tool.zip</u> and download it.

Unzip it and run "JIABO - Thermal Printer Driver V19.3.exe", click next to this step,

Select OS (x86/x64)	\times
Select OS O Windows 2000 O Windows XP O Windows 2003 O Windows Vista O Windows 7 O Windows 8 Windows 10	
Install USB Virtual Serial Port Driver Install Printer Driver (N) >	
This Driver is suitable for Windows x86 and x64 OS.	

Click "Install Printer Driver", choose right module

You can find the model from the back of the printer, for C881, you can use GL80180 Series

Detail Setting (x86/x64)		×
Install Module GP-L80180 Series	~	
Printer Setting		
♥ Set Default frinter Printer Name GP-L80180 Series		
	March N. P. 1	
C Back This Driver is suitable for Windows x86 and x64 OS	Next > Exit	

Click Next and then click "Create Port"

A port is used to Specify the port t another port type not	connect a printer to the computer. hat you are using If you are connecting using TCP, listed below, creat a new port.	/IP or
Port	Туре	^
WSD-72b33b70-91e5-4e	WSD Port	
USB002	USB ???????	
192.168.0.22	Standard TCP/IP Port	
192.168.0.28	Standard TCP/IP Port	
192.168.0.28-2	Standard TCP/IP Port	
192. 168. 44. 28	Standard TCP/IP Port	
SHRFAX:	Fax Monitor Port	~
	Create Port Configure Por	t

Specify A po Spe	Port rt is used to connect a printer to the computer.	/IP or	×
Port USB00 192.1 SHRFA COM1: COM2: COM3:	Available Port Type WSD Port Standard TCP/IP Port Local Port Appmon		
	New Port Close	·t	
This Dri	K K K K K K K K K K K K K K K K K K K	cel	

Choose Standard TCP/IP Port, use the printer's IP,

Select Port ()	Add Standard TCP/IP Printer Port Wiz	ard	
Specify Po A port Spe Cre another	Add port For which device do you want to add	d a port?	
Port USB00 192.1	Enter the Printer Name or IP a	ddress, and a port name for the desired device.	
SHRFA COM1:	Printer Name or IP Address:	192.168.0.28	-
COM3: COM4:	Port Name:	192.168.0.28	
This Drive			
This Driver			
		<back next=""> Cancel</back>	

Choose it,

A port is used Specify the po nother port type	to connect a printer to the computer. •t that you are using.If you are connecting using TCP/IP or not listed below, creat a new port.
Port	Туре
USB001	USB ???????
192.168.0.20	Standard TCP/IP Port
192.168.0.28	Standard TCP/IP Port
SHRFAX:	Fax Monitor Port
COM1 :	Local Port
COM2:	Local Port
COM3:	Local Port 🗸
	Create Port Configure Port
'his Driver is sui	<pre></pre>

Then click "Install" til it's completed.

Now go to windows -> Printer and scanner, you should be able to see it and print test page without problem.

lt's down, good luck.