WiFi Connection Guide -Setup Tool

(Windows 10-64 bit system as an example)

I. Preparation before driver installation:

1 the printer is connected to the power supply, turns on the power switch, and starts the printer;

- ② use USB cable to connect Windows computer and printer
- ③ from the official website to download the corresponding printer driver.

${\rm I\hspace{-1.5mm}I}$. How to install a WiFi Driver:

1. Installing WiFi drivers in AP mode:

①The desktop needs to plug in a wi-fi Card (laptops ignore it)

Connect the printer wi-fi and input the password on the computer, and wait for the successful wi-fi connection (Fig.1).

Note: The Printer Wi-fi name and password can be found by printing the self-test page



Fig. 1

②double-click the "Autorun.exe" format to install the driver package (as shown in Fig.2)

PRINTER	2025/1/6 17:30
SETUP	2025/1/6 17:30
autorun.exe	2025/1/3 17:39

③go to the printer driver installer screen and click next (as shown in Fig.3)

Note: If you need to change the language, you can install by selecting the language





(4) go to the next installation screen, read the license agreement and privacy policy in detail, tick" I agree", and click "Next" (as shown in Fig.4)



Fig.4

⑤ go to the "Install and uninstall" screen, click the "Network installation" button (as shown in Fig.5)



Fig.5

6 go to the network installation screen, directly click"IP Auto Get (WiFi)", click"Install" (as shown in Fig.6), wait for the driver installation complete (as shown in Fig.7)

Note: (1) USB cable must be used to connect the computer and printer in order to get the printer's IP address automatically;

(2) in AP mode, the IP address can be obtained by printing a self-check page

		Back	Install	Exit		-
				10,100		Print Test Page
	WiFi Set as default pri	Configurator		012022		
	IP Auto Get	WiFi)	IP Auto Get(NET)			
Prin	nter IP		S.		Installation Complete	
Prir	nter Name	TD-80 Printer N	E State			
Driv	ver Name	TD-80 Printer	- ² 40	/		
	Please enter the p	orinter IP before insta	allation			
Printer (Options					
				×		

2. WiFi driver installation in STA mode:

① the computer has been configured to connect the hotspot name and enter the password, waiting for a successful connection hotspot (as shown in Fig.8)



Fig.8

2 follow steps 2-5 in AP mode above

③ go to the network installation screen, first click on the "WiFi configurator" (as shown in Fig.9), go to the WiFi configuration screen, enter the WiFi information you need to connect, click on "Connect" (as shown in Fig.10).

Note: this step automatically switches the WiFi Mode to STA mode.

5	1913	×	52	S ^{V2}		
Printer Options			WiFi Configuration			
Please enter the	e printer IP before installation		Please enter the	WiFi name and pass	word	
Driver Name	TD-80 Printer	~~~	WiFi Name	MIE-0C05	Je ^r	22
Printer Name	TD-80 Printer NET		WiFi Password	1234567890		
Printer IP	and the second s				S. S	
IP Auto Ge	et(WiFi) IP Auto Get(N	ET)				
W	iFi Configurator					
Set as default p	printer					
[Back Install	Exit		Back	Connect	Exit
	Fig.9			Fig.	10	

(4) connect successfully, the printer buzzer alarm after a return to Fig.9, directly click on the "IP Auto Get (WiFi)", click "Install" (as shown in Fig.11), wait for the driver to be installed (Fig.12)

Printer Options				
Please enter the	e printer IP before installation		Installation Complete	
Driver Name	TD-80 Printer	~		
Printer Name	TD-80 Printer NET			
Printer IP	192.168.1.197			
IP Auto G	et(WiFi) IP Auto Get(NET)			
W	iFi Configurator			
Set as default p	printer			Diret Test Dans
				s reactour age

Fig.11 Fig.12

III. Steps to print the test page:

1 open the computer "Control panel", enter the "Devices and printers" interface (as shown in Fig.13, Fig.14)



Fig.14

②select the corresponding printer, right-click to open the printer properties, click print test page, you can print test page through Windows driver (as shown in Fig.15);

	Sharing	Ports	Advanced	Color Management	Security	About	
	al I						
3		ID-80 P	rinter				
32							-
ocati	on:						2
<u>C</u> omm	nent:			- A.			
	0.000						
	I						
				P.			
∕l <u>o</u> del		TD-80 Pr	rinter	19 ¹⁹			
M <u>o</u> del Featu	: ·	TD-80 Pr	rinter	P ^P			
M <u>o</u> del Featu Colo	:	TD-80 Pr	rinter	Paper availabl	е:		
Vl <u>o</u> del Featu Colo Dou	:	[D-80 Pr	rinter 1000	Paper availabl	e:	A .	
Vl <u>o</u> del Featu Colo Dou Stap	:	ID-80 Pr	rinter 1000	Paper availabl	e:	- 0	
M <u>o</u> del Featu Colo Dou Stap Spee	:	TD-80 Pr I: No own	rinter	Paper availabl	e:	ALL C	
M <u>o</u> del Featu Colo Dou Stap Speo Max	:	ID-80 Pr I: No own solutior	n: 203 dpi	Paper availabl	e:	- 20 × 1 ×	
M <u>o</u> del Featu Colo Dou Stap Spea	: ures or: No oble-sideo ole: No ed: Unkno cimum re	ID-80 Pr d: No own solutior	n: 203 dpi	Paper availabl	e:		



3 in the use of one-click installation is completed, in the installation completion screen click "Print test page" to print the test page (as shown in Fig.16)



Fig.16

$I\!V.$ Set the tool to switch WI-FI mode

1. STA mode switch AP mode method:

①Use the USB cable to connect the computer to the printer, open the ticket machine setup tool, click"USB connection port" in the ticket machine setup tool and select the printer model in the list, click"WiFi settings"(Fig.17)

B Connection Port	Printer Firmware Version Date	Ethernet Settings
TD 44 UCD444		WiFi Settings
10-80 05B011 V	Get	Print the self-test page
Refresh 🗕	8	Firmware download

Fig.17

(2) click"Get", switch to AP mode in the WiFi settings screen, click"Settings", then click"Read" button to get the AP address (as shown in Fig.18 and 19) *Note: You will need to restart the printer after you have successfully set up the AP mode*

WI-FI Settings WI-FI Mode: AP (1) STAMode WI-FI Name: WI-FI Password:	Receipt Printer Setup Tool
AP Mode Wi-Fi Name: Wi-Fi Password:	STAMode Wi-Fi Password
AP_IP.	AP Mode Wi-Fi Name: TD-80 Wi-Fi Password: 12345678
Note: The wifi password is at least 8 Get Set	Note: The printer needs to be restarted after the printer feature Note: The wifi password is at least 8 Get Set
IP Mode DHCP ON V	W-Fi P Settings
IP: 192.168.43.93 Gateway Address: 192.168.43.1	IP: 192.168.43.93 Gateway Address: 192.168.43.1
Subnet Mask 255.255.255.0 DNS:	Subnet Mask: 255.255.255.0 DNS:
Get Set	Get Set

Fig.18

Fig.19

2. AP mode switch STA mode method:

①During the driver installation process, click the "WiFi configuration tool" to set the wi-fi connection to automatically switch to STA mode (see WI-FI driver installation steps in STA mode).