PP8X Printer Driver Installation Instruction



Pinnacle Technology Corp.

CONTENTS

1	BT Device Installation	1
2	Printer Driver Installation	6
3	How to Know the Connecting Port	10
4	How to Configure Port	12
5	Parameter Setting	17
6	Download Logo	18

1 BT Device Installation

This method is suitable for windows XP/VISTA OS.

Notes: If there is a need to connect the PP8X printer to the PC, users may buy an Aclas BT dongle as the following picture shows.

The advantage of the Aclas BT dongle is: it could quickly find the surrounding BT devices that will be matched with rather than costing a long time to search the device.



If you will connect the PP8X printer to the PC, insert this dongle into the USB port of PC. The lower right corner of screen will show the icon **()**. At the same time, the icon will appear at the control panel as the following picture:

Notes: If the blue tooth icon doesn't appear in either of the above two places, it's possible that the applied USB port is defective or the operation system of the PC does not have the configuration of blue tooth.





Then press 'Switch key' and 'Paper feed key' at the same time to make the blue tooth device in searching mode while the blue tooth light (green) on the printer is glittering quickly.



Double click the blue tooth icon 🕖, and then you'll see the following interface:

Bluetooth Devices
Devices Options COM Ports Hardware
Select this item
Click this button to
add device.
Add <u>R</u> emove <u>Properties</u>
OK Cancel Apply





Add Bluetooth Device Wizard	
Do you need a passkey to add your device?	
To answer this question, refer to the "Bluetooth" section of the documentation your device. If the documentation specifies a passkey, use that one.	Input the default
O ⊆ho Choose this item	passkey '0000'.
⊙ Let me choose my own passkey: 0000 ○ Don't use a passkey	
You should always use a <u>passkey</u> , unless your device does not support recommend using a passkey that is 8 to 16 digits long. The longer the more secure it will be.	'lick 'Next'
< <u>B</u> ack <u>N</u> ext >	Cancel



Add Bluetooth Device Wiz	ard 🛛 🔀			
®	Completing the Add Bluetooth Device Wizard			
	The Bluetooth device was successfully connected to your computer. Your computer and the device can communicate whenever they are near each other.			
	These are the COM (serial) ports assigned to your device. Outgoing COM port: COM5			
	Learn more about Bluetooth COM Here shows	the		
	connecting port.			
	To close Click 'Finish'			
	< <u>B</u> ack Finish Cancel			

2 Printer Driver Installation

Connect the PP8X to PC, and run the attached CD-disk. Please double click the

file 'Aclas printer.exe' to install the printer driver.





Setup 🛛 🕅
Ready to Install Setup is now ready to begin installing Aclas printer on your computer.
Click Install to continue with the installation, or click Back if you want to review or change any settings.
Destination location: F:\AclasPrinter
Here shows the
destination location. Click 'Install'
About www.Aclas.com.cn < Back Install Cancel

Setup Install USB drive Printer
if it is USB printer, please tick the box and click "NEXT" if not, please directly click "NEXT"
Install USB drive
Click 'Next'
About www.Aclas.com.cn
Setup X
DriverName Aclas PP8 Printer
Printer Setup Set Default Printer Printer Name Aclas PP7 Printer
Printer Port Setup Port : LPT1 Setting
Install
Click 'Install'

 $\boxed{}$

Setup	\mathbf{X}
	Completing the Aclas printer Setup Wizard
	Setup has finished installing Aclas printer on your computer.
	Click Finish to exit Setup.
	View readme.txt
	Click 'Finish'
About www.Aclas.c	com.cn < <u>B</u> ack <u>Finish</u>

Finally, click 'Finish' to finish printer driver installation.

3 How to Know the Connecting Port

After installing the driver, you can follow the steps below to know which port is connected.

Double click the icon 🚺.

Bluetoo Choose this item.
Devices Options COM Ports Hardware
Printers, scanners and imaging devices Aclas Printer Passke mabled
Here shows the BT device you have installed
Add Bemove Properties
OK Cancel Apply

Bluetooth Devices
Devices Options COM Ports Hardware This computer is using the CDM determine whether you in that came with your Blue Choose the 'COM Ports' mode. Port Direction Name COM5 Outgoing Aclas Printer 'Dev B' Here shows the connecting port.
A <u>d</u> d <u>R</u> emove Learn more about <u>Bluetooth COM ports</u> .

4 How to Configure Port

It is necessary to configure the port. Enter 'properties' interface first to configure port.

If your PC is installed with Windows XP system, please follow the below steps to enter 'properties' interface



Second Faxes		
File Edit View Favorites Tools H	telp	
🕝 Back 🔹 🕥 🕆 🏠 🔎 Sear	ch 🍋 Folders 🛄 -	
Address Sa Printers and Faxes		
Printer Tasks Image: Constraint of the symptotic of the symptot of the symptot	Aclas Printer Ready Open Printing Preference Pause Printing, Sharing Use Printer Offline Create Shortcut Delete	Microsoft Office Document Image Writer 0 es
Other Places (*) Image: Control Panel (*) Image: Scanners and Cameras (*) Image: My Documents (*) Image: My Pictures (*) Image: My Computer (*) Details (*)	Properties	ht click the printer icon, and ose the item 'Properties'.

If your PC is installed with Vista system, please follow the below steps to enter 'properties' interface.

Default Pr	rograms	Cli	ck	'Printers'	after
Windows	Update	cho	oosing	'Settings' in	n start
Programs	s 🕴		5051118		i start
Documen	nts 🕨 🗾	Control Panel	nu.		
E Settings	, 🔤	Network Con	ns		
Help and	Support	Tasl Add, remove	e, and confi	gure la	
Run		No.			
	п рр7		A Pri	nters	



Note: If you are a common user, please choose 'properties' through the item 'run as administrator' as the window below:

Edit View Tool	s Help		
Organize 👻 🚆 View	ws 👻 🤮 Add a printer 👹 See what	t's printing 🛛 😫 Select printing preferences 🎢 [elete this printer »
vorite Links.	Name Documents Status	Comments Location Model	ficrosoft XPS Document
Pictures	Add Printer	Open V	/riter
Recently Changed		💼 Run as administrator 🔹 🕨	Open
Searches		Printing Preferences	Pause Printing
Public		Pause Printing	Sharing
	Click this ite	Sharing	Use Printer Offline
		Use Printer Offline	Delete
		Refresh	Properties
		Paste	
		Create Shortcut	
		Delete	
		Rename	Choose the ite
		Properties	choose the ht
			'Properties'.

After entering 'properties' interface, you can configure port. The port configuration steps of PC with Windows XP system and PC with Vista system are the same. Take the port configuration steps of PC with Windows XP system for example:

Aclas Printer Properties ? X General Sharing Ports Advanced Device Settings About Setup Advanced Device Settings About	
1.Choose the t(s). Documents 2.Choose the port (please	
Itemin Ports Jon Frefer to chapter 3 for details. COM2: Senal Port COM3: Senal Port COM4: Senal Port FILE: Print to File IP_1 Standard TCP/IP Port Micr Local Port Micr Microsoft Office Document I	
Add Port Delete Port Configure Port Enable bidirectional support 3.Click 'Apply' Enable printer pooling 3.Click 'Apply'	,

Note: If you could find the connecting port that known in chapter 3, please restart your computer.

	2 🞽
General Sharing Ports Advanced Device Settings About	
Choose this item.	
Print to the following port(s). Documents will print to the first free checked port.	
Port Description Printer LPT3: Printer Port	
COM1: Serial Port COM2: Serial Port COM3: Serial Port	
COM4: Serial Port COM5: Serial Port COM5: Serial Port FILE: Print to File	
Add Por <u>t D</u> elete Port <u>C</u> onfigure P	ort
Enable bidirectional support Enable printer pooling	
OK Cancel	Apply
۲. L	
ř Aclas Printer Properties	? 🔀
Aclas Printer Properties General Sharing Ports Advanced Device Settings About	
Aclas Printer Properties General Sharing Ports Advanced Device Settings About Aclas Printer	
Aclas Printer Properties General Sharing Ports Advanced Device Settings About Aclas Printer Location:	
Aclas Printer Properties General Sharing Ports Advanced Device Settings About Aclas Printer Location: Comment:	
Image: Sharing Ports Advanced Device Settings General Sharing Ports Advanced Device Settings Aclas Printer Location: Comment: Mgdel: Aclas Printer	
* Aclas Printer Properties General Sharing Ports Advanced Device Settings About Aclas Printer Location: Comment: Mgdel: Aclas Printer Features Color: No Paper available: Double-sided: No Aclas Printer 80(72.1)	lick it to print the test
Aclas Printer Properties General Sharing Ports Advanced Device Settings About Aclas Printer Location: Location: Comment: Mgdel: Aclas Printer Features Color: No Paper available: Double-sided: No Aclas Printer 80(72.1)/2 Staple: No Paper available: Data Data	lick it to print the test
Seneral Sharing Ports Advanced Device Settings About General Sharing Ports Advanced Device Settings About Aclas Printer Location: Comment: Mgdel: Aclas Printer Features Color: No Double-sided: No Staple: No Speed: 8 ppm Maximum resolution: 203 dpi	lick it to print the test
Seneral Sharing Ports Advanced Device Settings About General Sharing Ports Advanced Device Settings About Aclas Printed Location: Comment: Mgdel: Aclas Printer Features Color: No Double-sided: No Staple: No Speed: 8 ppm Maximum resolution: 203 dpi	lick it to print the test
Seneral Sharing Ports Advanced Device Settings About General Sharing Ports Advanced Device Settings About Aclas Printed Location: Comment: Mgdel: Aclas Printer Features Color: No Double-sided: No Staple: No Speed: 8 ppm Maximum resolution: 203 dpi Printing Preferences Print Lest P	lick it to print the test

5 Parameter Setting

In the disk, you can find the software 'PP8_Enduser.exe' in the file 'PC-SW', double click to open it. Here, you can use the software to set printer parameter.

Note: please use the connection cable (9D4P) to download parameter via RS232 port.



Note:

① The available baud rate for this printer is 9600, 19200, 38400, 115200.

(2) 'Download Parameter': After set the parameter, press 'F7' on the keyboard,

and then choose the file in the Parameter file folder.

6 Download Logo

In the disk, you can find the software "PrintLogo.exe" in the file "Logo Download",

double click to open it. Here, you can use this software to download logo.

Notes:

Logo Index: this is to set the place of logo storing in the printer. There are 10 places

for users to choose.

Print logo: Users could print the logo by click this button.

Clear logo: this is to clear all logos that have set in the printer.

Please use the connection cable (9D4P) to download logo via RS232 port.

P1 1.Choose RS232	
C IP IP: 192.168.1.7 UDP Port: 5013	Open Logo
• RS232 COM1 • 115200 • Machine ID: 122	Download Logo
2.Click this button to open logo.	Print logo 3.Choose logo index. Logo In 1 1 2 3 4 5 6 7 8







Revision · 04