

Ucom PU300WB Windows Installation

Driver installation

- Click on the link below, and find `ucom_pu300wb_drivers.zip` and click to Download.
- [Ucom PU300WB Drivers](#)

Ucom PU300WB

Unit Price: HKD1,988

Website: <http://vic.hk/products/PO-PUM300WB/default.asp>

Reference: [po-pum300wb_catalog.pdf](#)

Manual: [po-pum300_usermanual.pdf](#)

Drivers: [ucom_pu300wb_drivers.zip](#)

[UCom PU300WB Windows installation](#)

- After downloading, open the folder, find `RPP300Setup.exe`, and double-click to download.
- Then install according to the installation instructions.
- When jump out the message box “RPF300 Printer was created successfully”, The RPF300 printer driver is successfully installed.



Virtual COM port installation

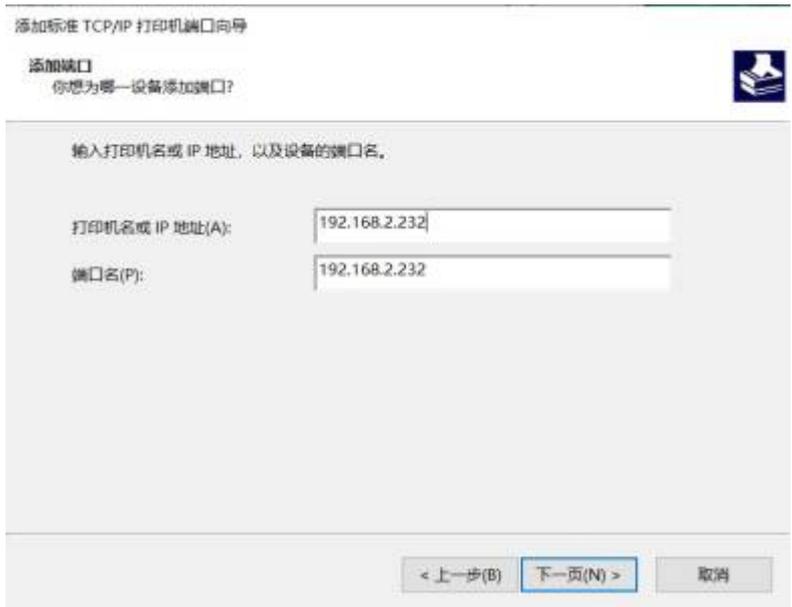
- After successful download, you will find the RPF300 printer in **Settings** → **Printers and Scanners**



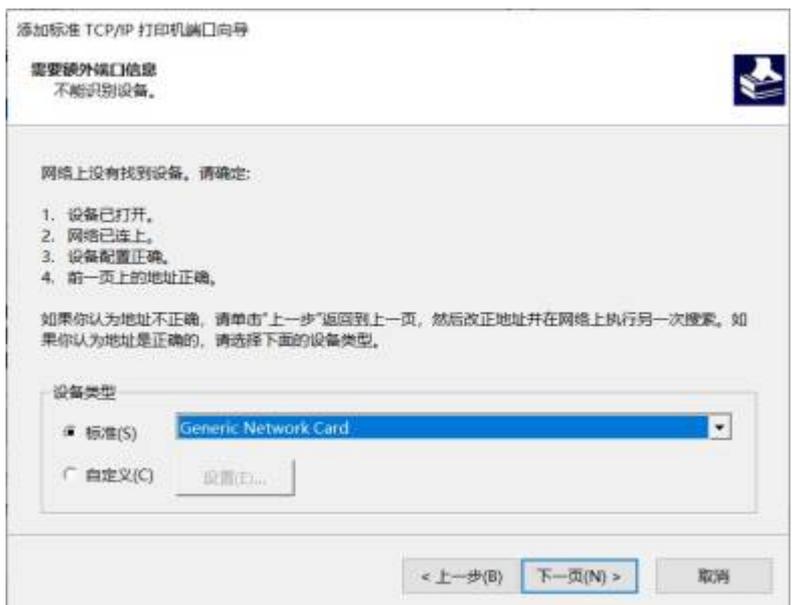
- Click RPF300 Printer, select **Manage**, and then select **Printer Properties**.
- Find Port in the menu bar and click Enter.
- Click Add Port and click OK



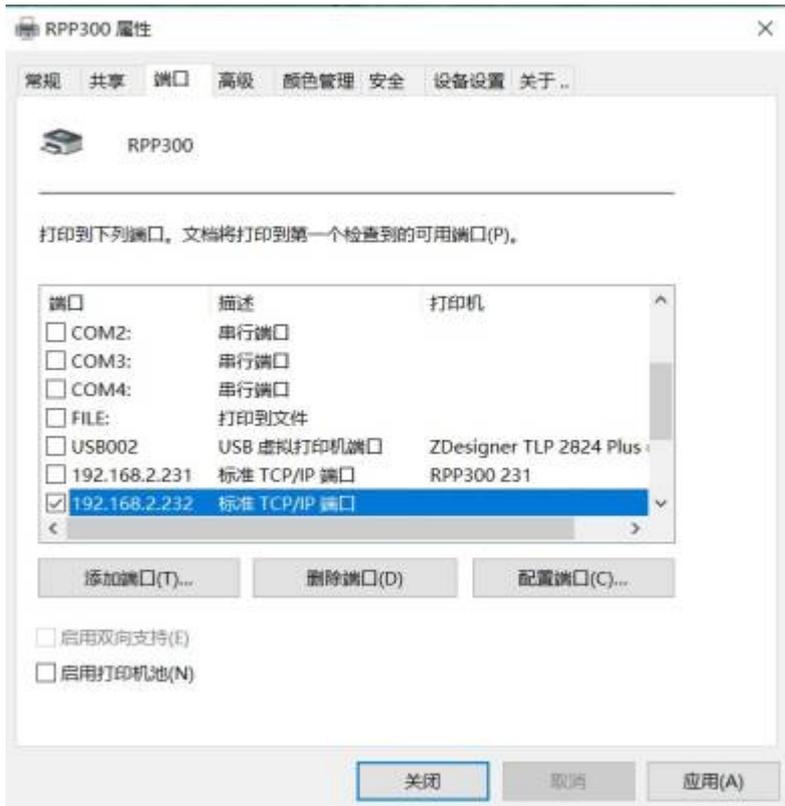
- Select Standard TCP/IP Port in the jump out message box to add port.
- Then enter the port that the printer needs to use.



- Select Standard Default for the device type, click next page.



- Then you can see the basic information of the new port, check that if there are no problems, and then click **Finish**.
- You will see that the available ports contain the new port we just set up, tick it and apply.



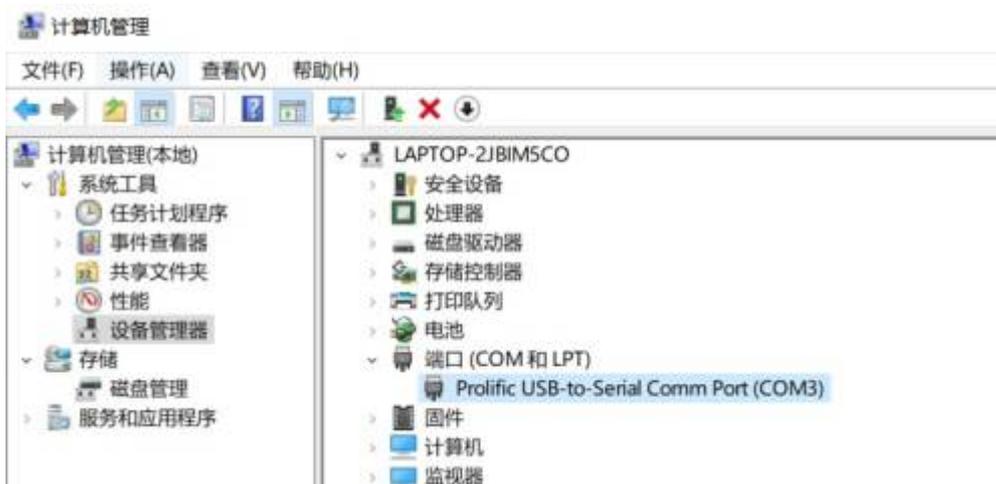
- You can modify the name of the printer in **General**, like **RPP300 232**
- If you have two RPP300 printers and want to install them on the same computer, you need to reinstall the print driver and follow the steps above to set up a new port for the new printer.
- Don't forget to find **Advanced** in the menu bar of the **printer properties**, and select the same RPP300 print driver for both printers. This will ensure that what they print out is the same.



Wifi setup

Install Prolific_Driver

- This printer needs to be connected by using WiFi, so we need to configure the IP and Port for it.
- First of all, We need to open the USB Virtual Com Driver folder, find PL2303_Prolific_GPS_1013_20090319.exe, double-click to install.
- After the installation is successful, please restart the computer.
- Then we need to use a USB cable to connect the printer and the computer.
- Open the Device Manager
 - Settings → System → About → Device Manager **OR** Enter “Computer Management” in the search box in the lower left corner and open it.
- Click **Port**. If it shows like the image above, it shows like: PL2303HXA PHASED... , please unplug and reconnect the USB cable, until it shows like the image below.
- Please make a note of the COM number in parentheses (like the image below, please make a note of COM3), We'll use that in the later step.



If there are more than ONE Prolific driver have been installed, choose “Prolific USB-to-Serial Comm Port Version: 3.3.2.105 [27/10/2008]. Newer version may NOT work properly.

Set WIFI and printer's IP

- Open the WiFi Tools folder, find WifiTool.exe, double-click to start it.
- Please fill in the highlighted sections like the image below. For the Port, select the port that you noted earlier.
- when you click **SET**, you will find the printer print three lines. That means you set the wifi successfully.

无线参数设置

WIFI | IP | MAC

SSID: questgz

不开启无线安全

WPA-PSK/WPA2-PSK

认证类型: WPA-PSK 加密算法: TKIP

PSK密码: questworkgz

WEP

认证类型: 开放系统 密钥:

端口: COM3 波特率: 9600 设置

- Click **IP** in the menu bar to set the printer's IP. Don't forget to choose the right port.

无线参数设置

WIFI | IP | MAC

IP: 192.168.2.232

端口: COM3 波特率: 9600 设置

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