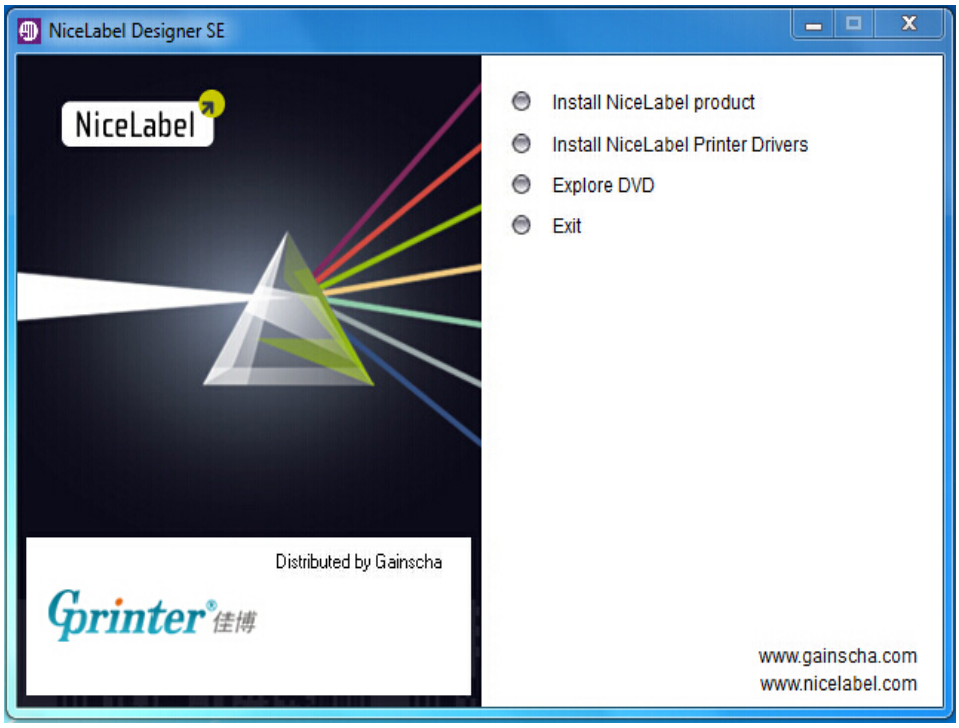
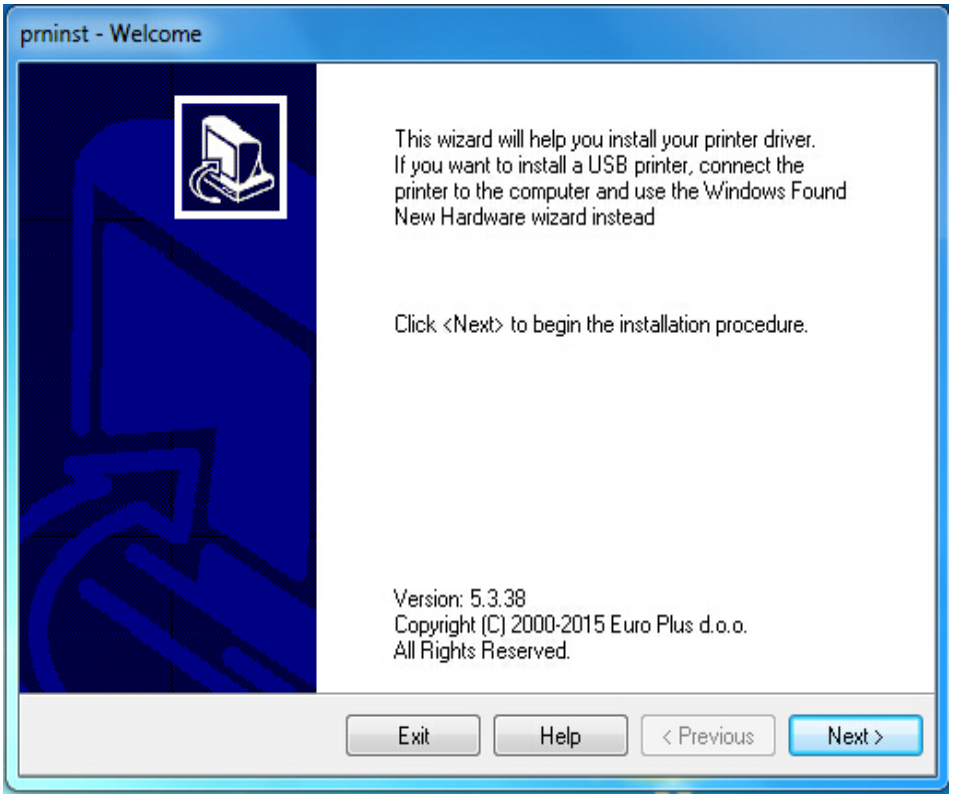
GP Printer Driver Installation Manual

(For GP Barcode Label Printers)

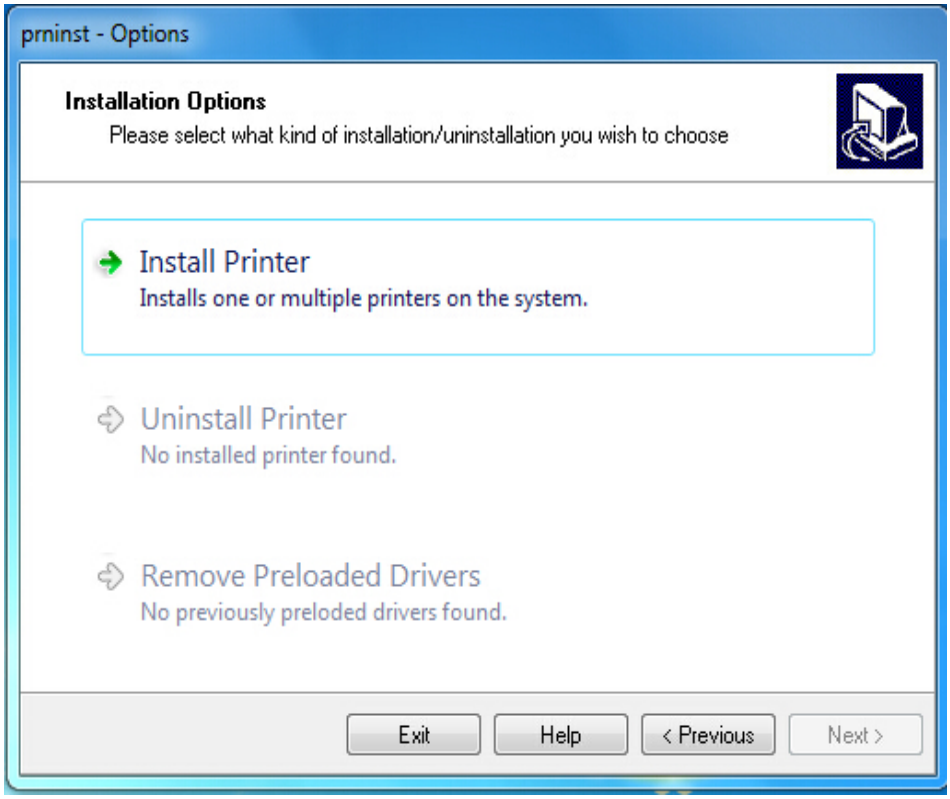
1. Insert the driver CD into CD-ROM, click "Start" to setup.

   Click "Install Nicelabel Printer Drivers" - "Next" to continue.

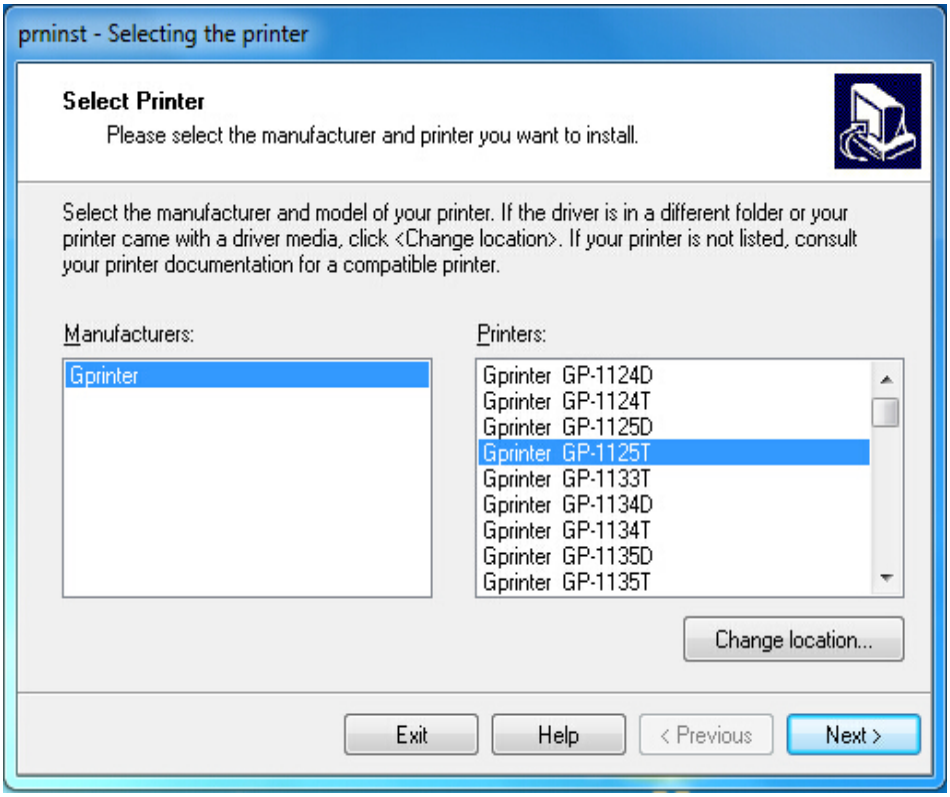




2. Click " Install Printer" - "Next" to continue.

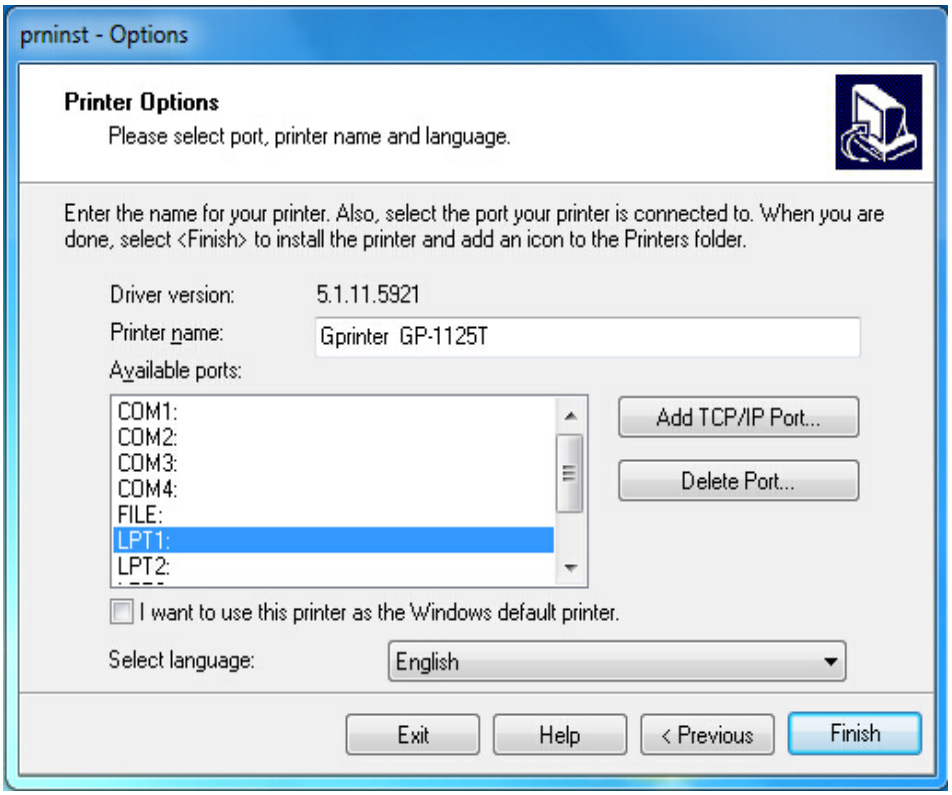


3. Select the corresponding printer in the list and click "Next" to continue.

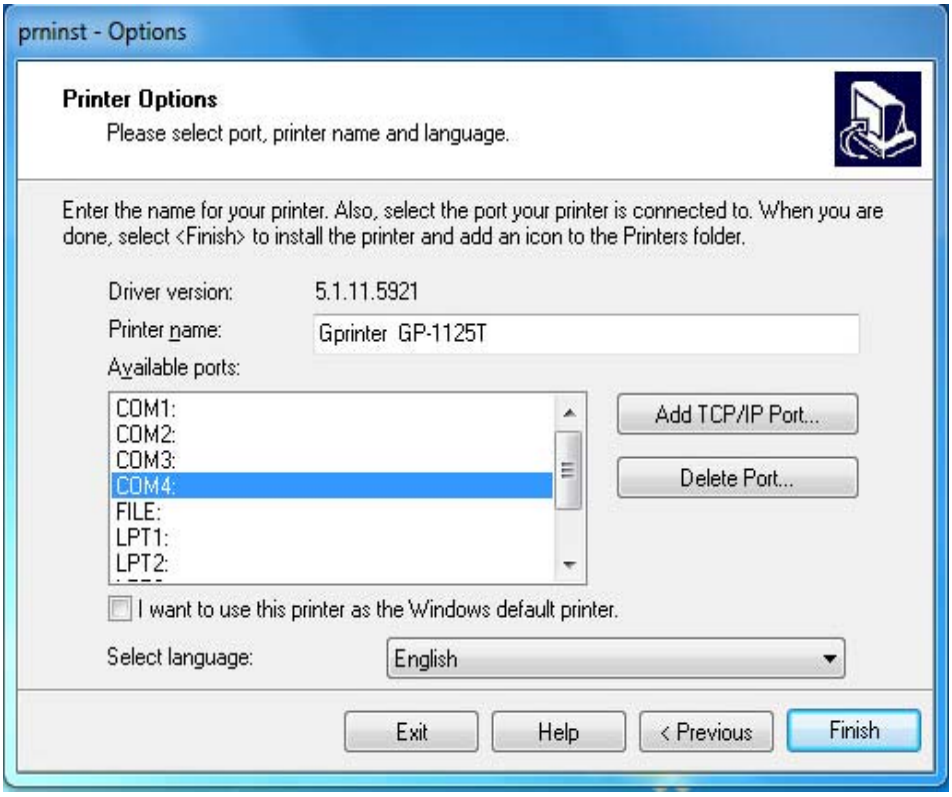


4. Select the corresponding printer port according to the data cables.

1). **Parallel cable**: select the correct "LPT" port according to the expansion ports.



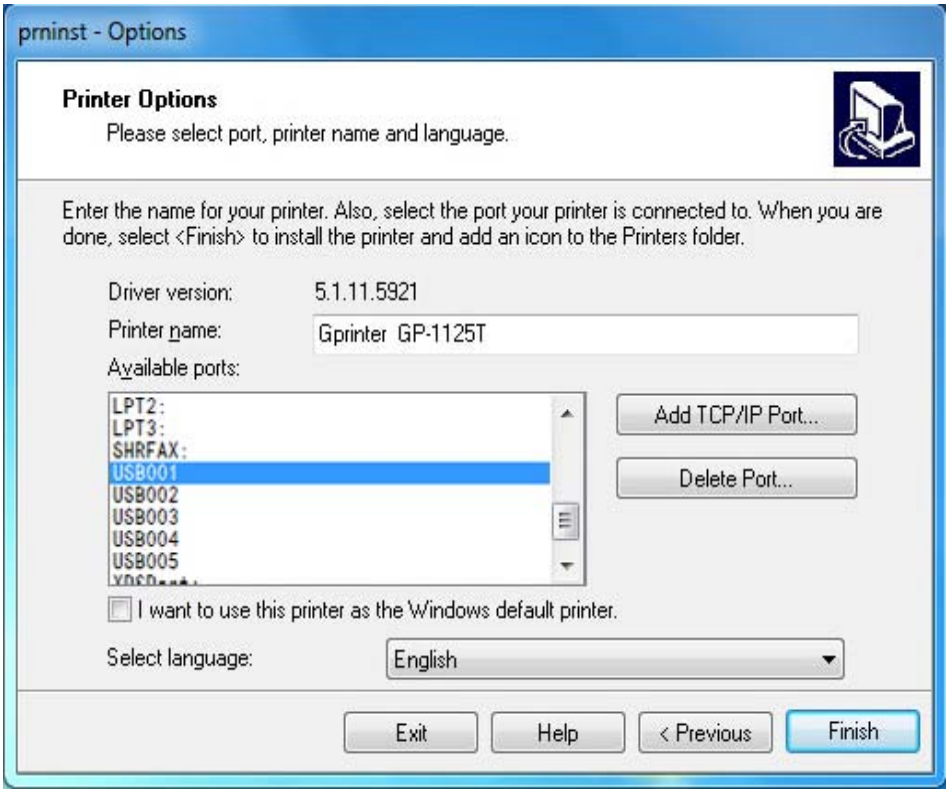
2). **Serial cable**: select the correct "COM1" port according to the expansion ports.



3). **USB cable**: select the correct "USB" port.

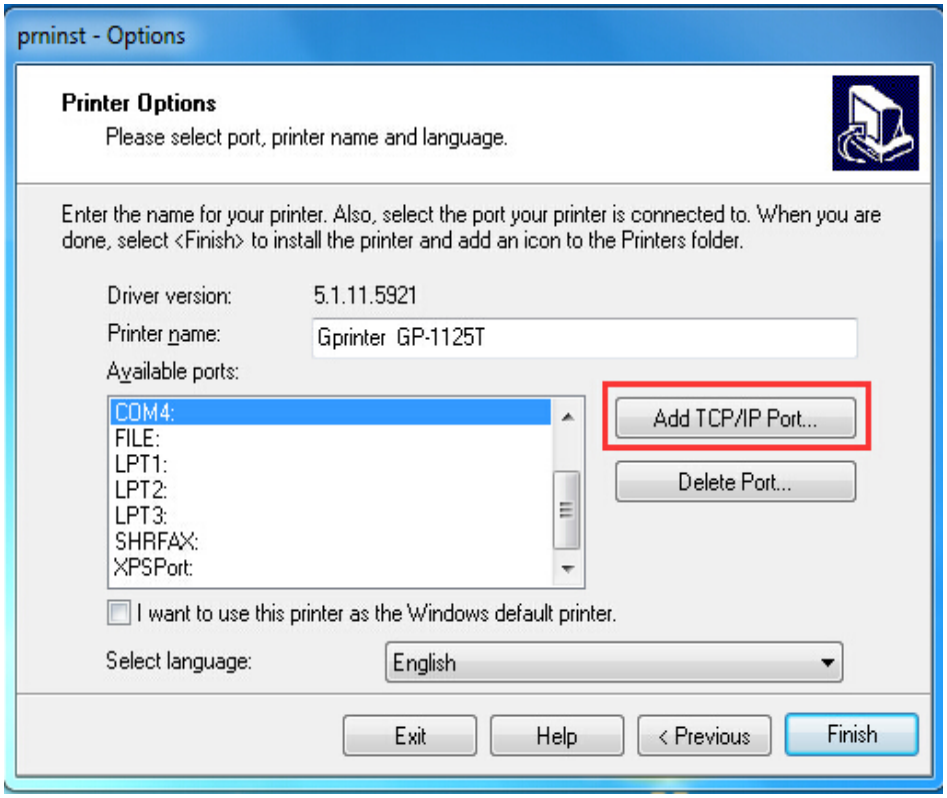
If many USB printers are installed in one computer, It may appear USB001, USB002, USB003……

The latest port are recommended. If it can not print after installing driver, then adjust the related USB port.

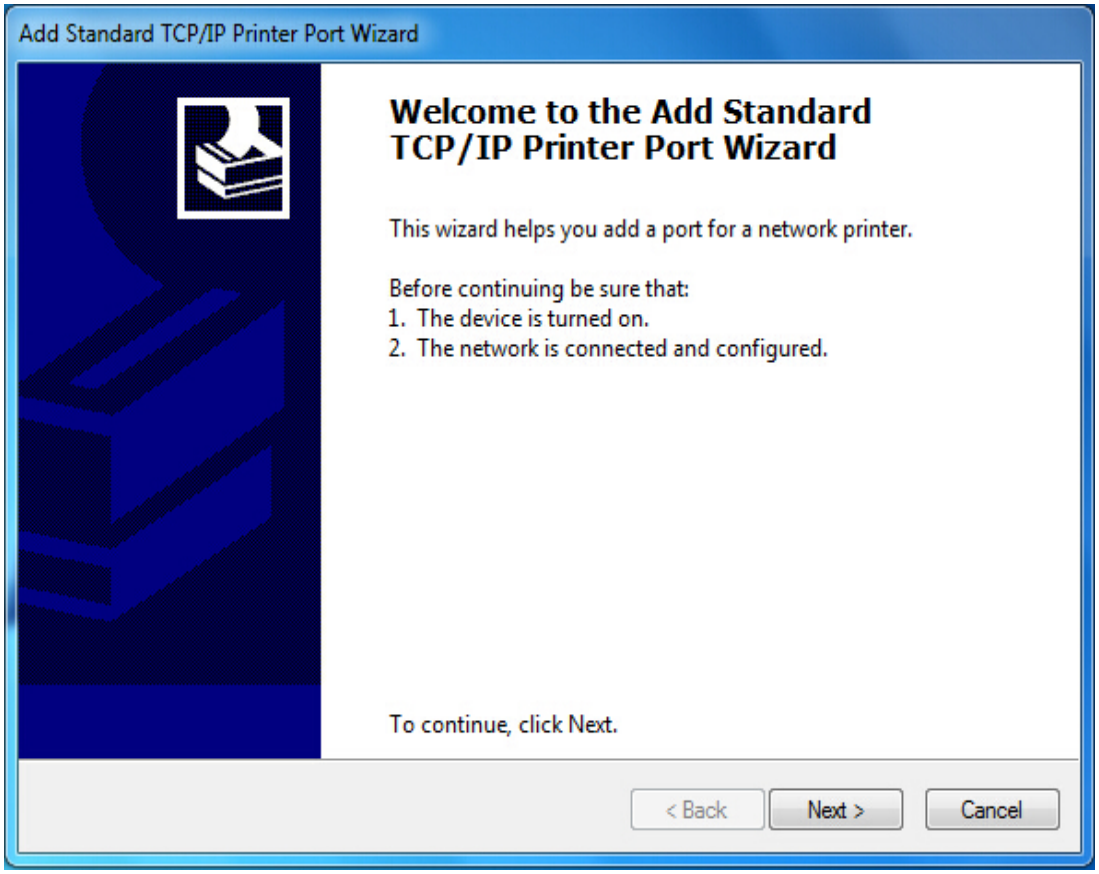


4). **Ethernet cable:** please create a new Ethernet port.

Click "Add TCP/IP port".

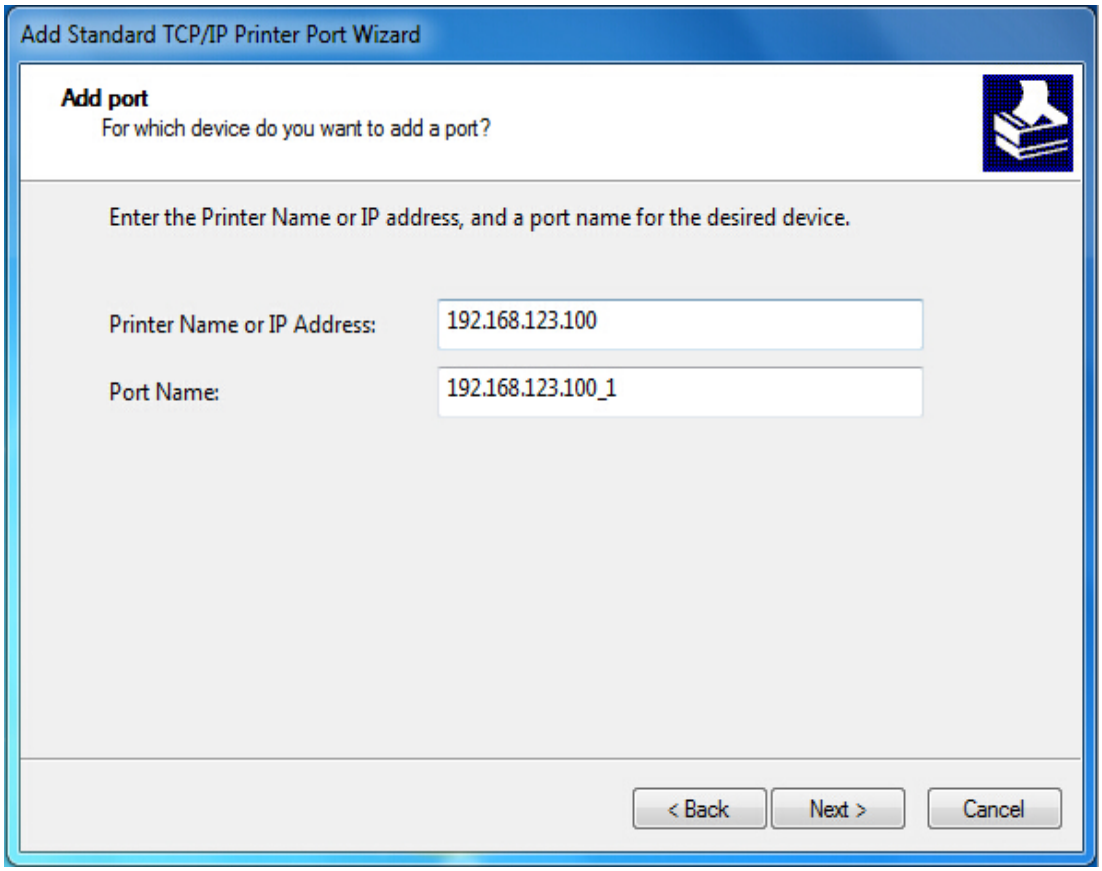


Add Standard TCP/IP Printer Port Wizard and click "Next" to continue.

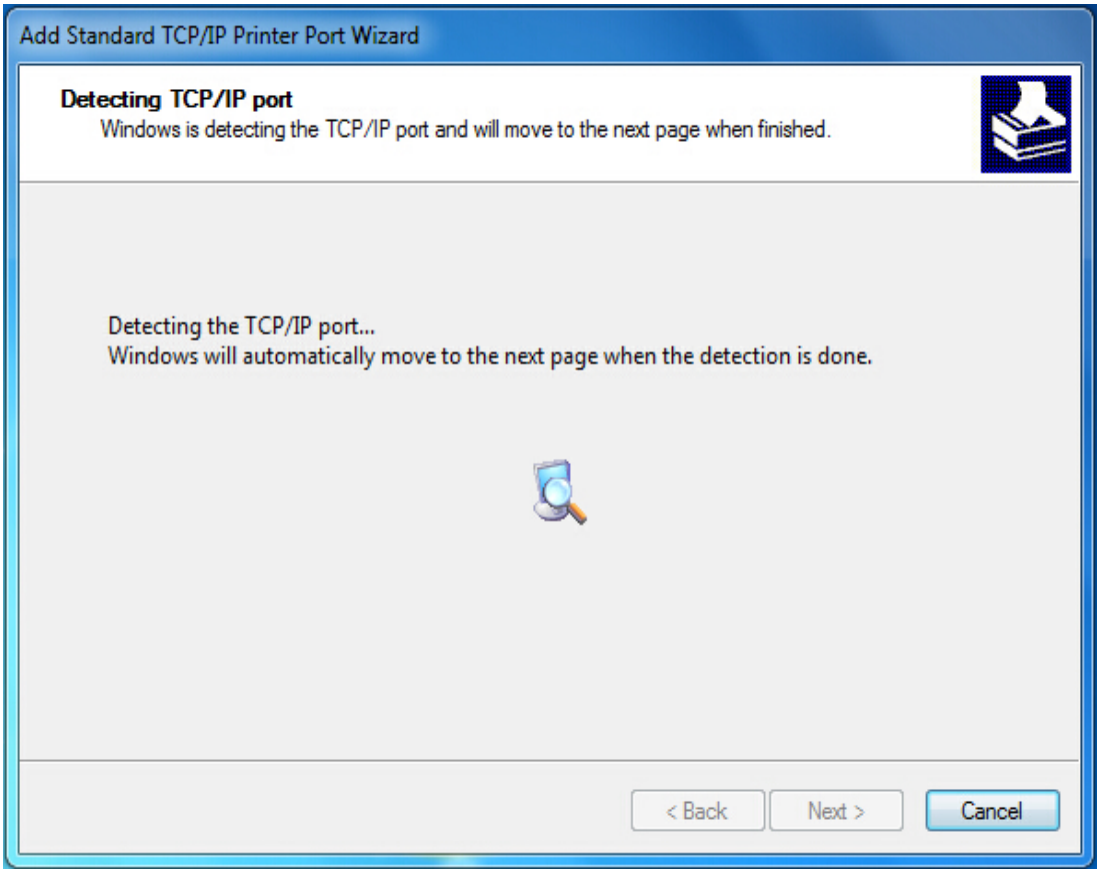


Enter the printer IP address into " Printer Name or IP Address " entry.

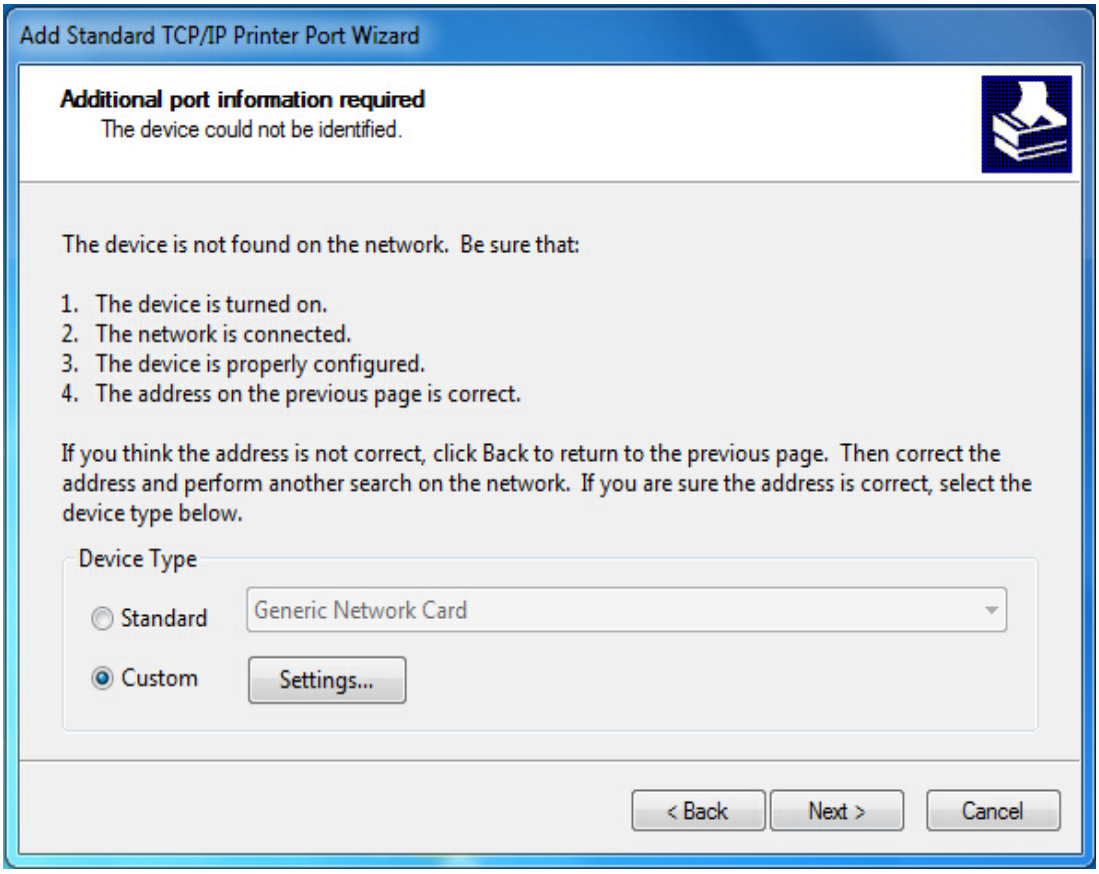
The default Printer IP address is 192.168.123.100), then click "Next" to continue.



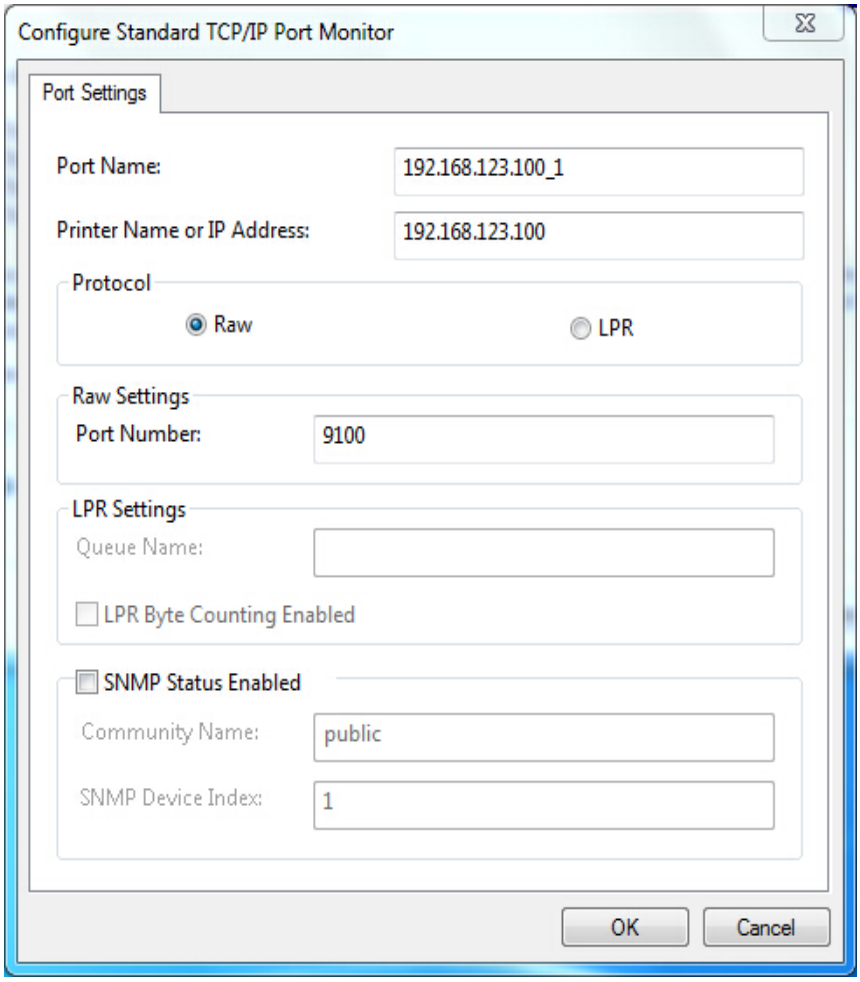
Windows is detecting the "TCP/IP port".



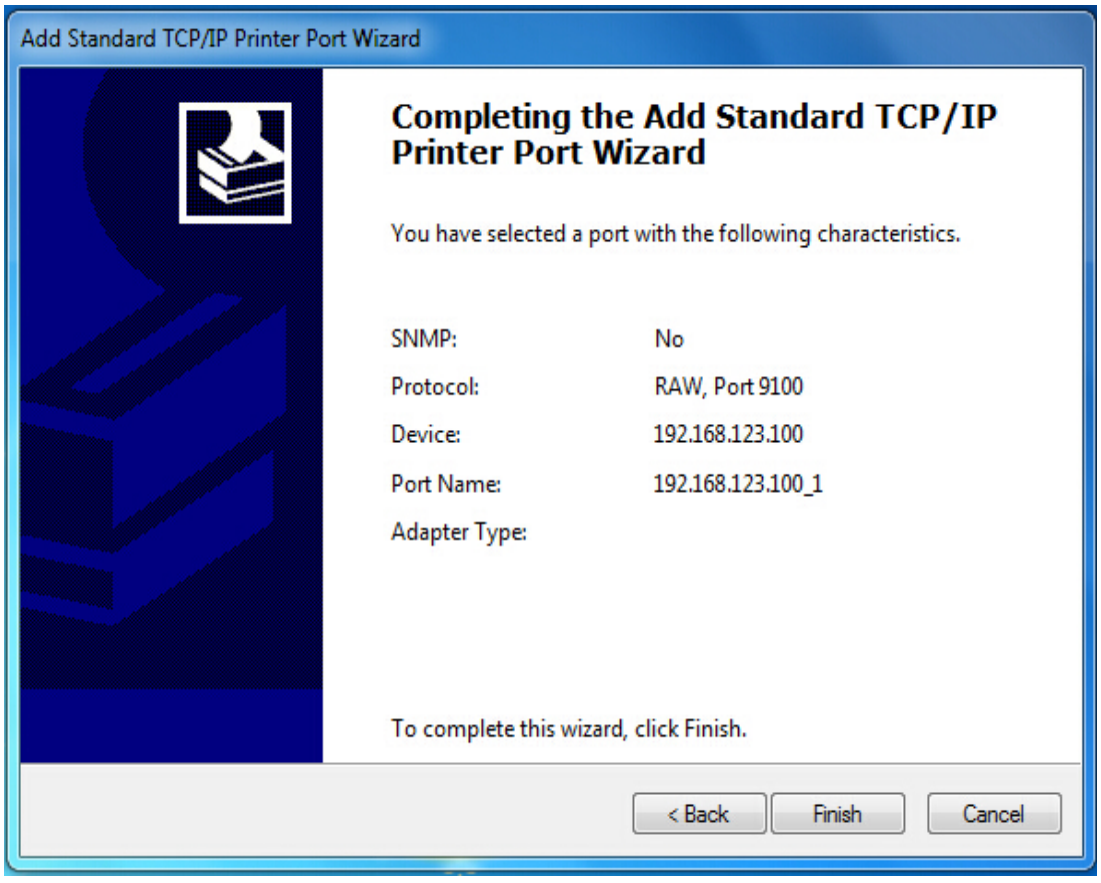
If the device could not be identified, then select "custom" - "setting" to continue.



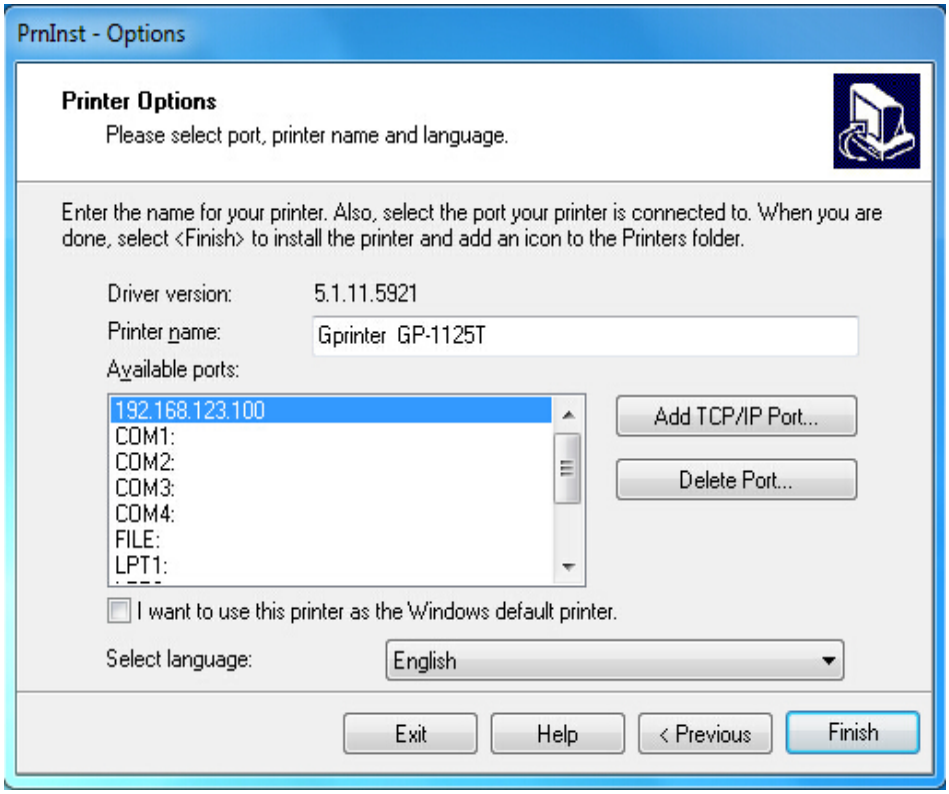
Confirm the information and click "confirm".

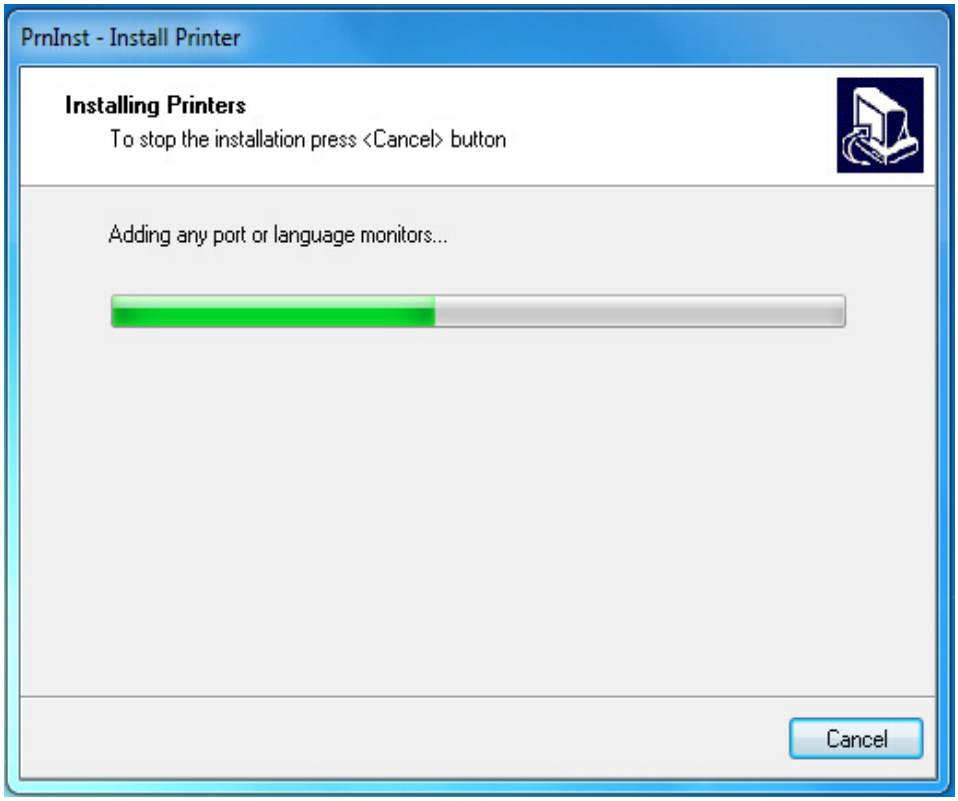


Click "Finish" to complete the new Ethernet port creation.



5. Click "Finish" to complete the installation of printer driver.

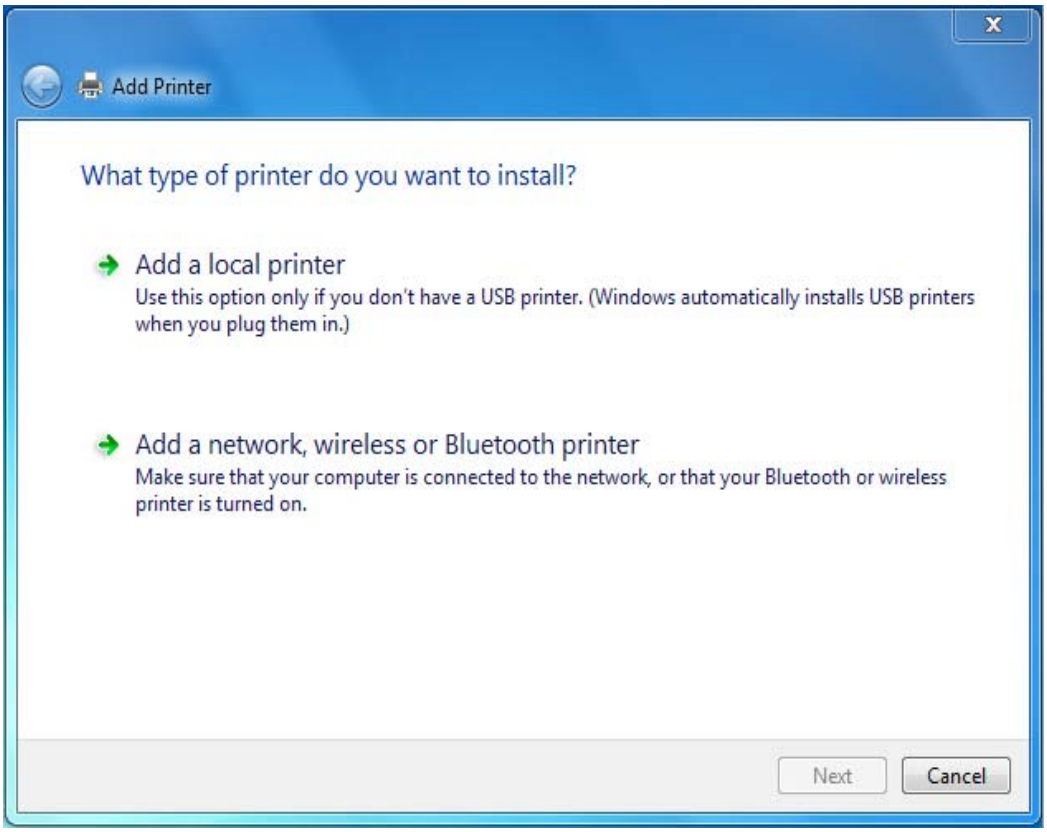




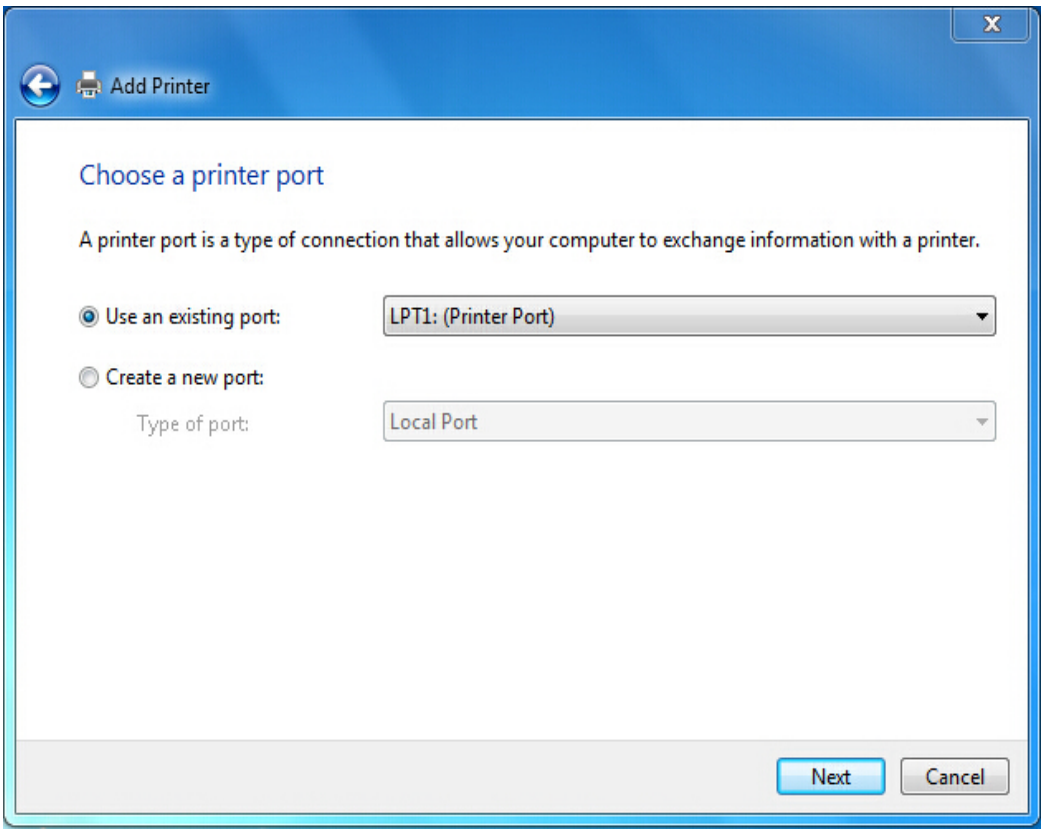
After installation, if it can not find the corresponding printer icon in "Device and printer"

Please install the driver shown as follow:

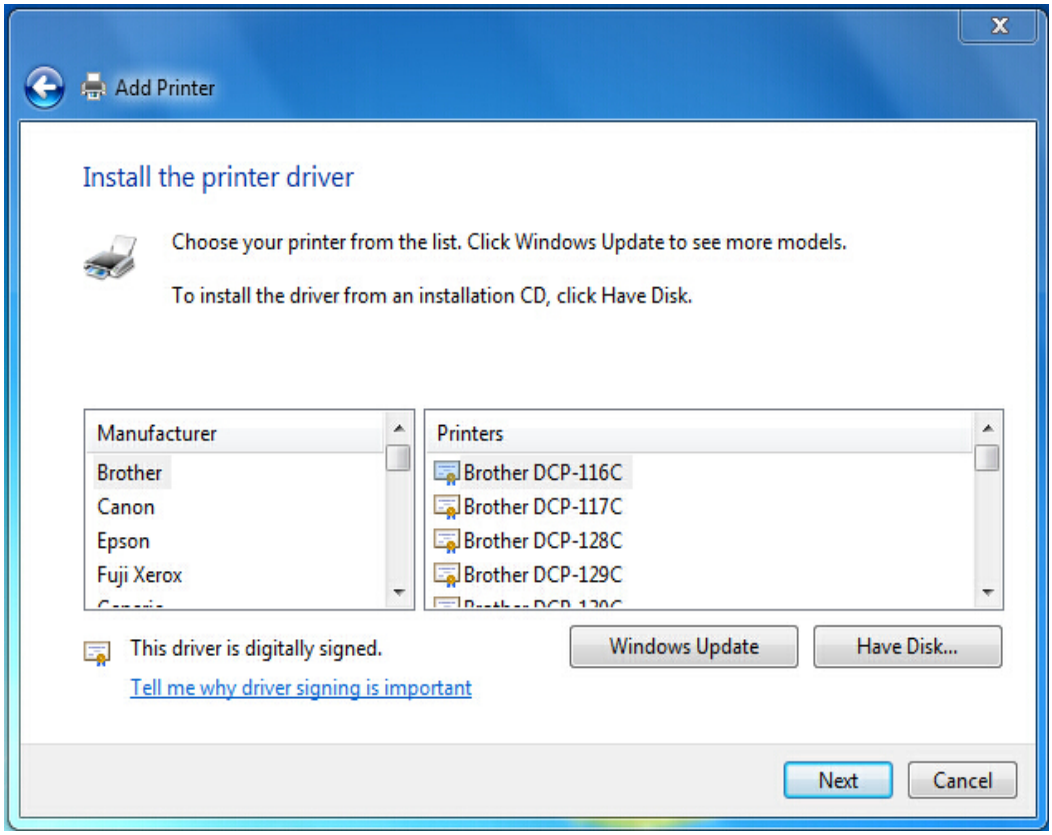
1. Click "Add a local printer" - "Next" to continue.



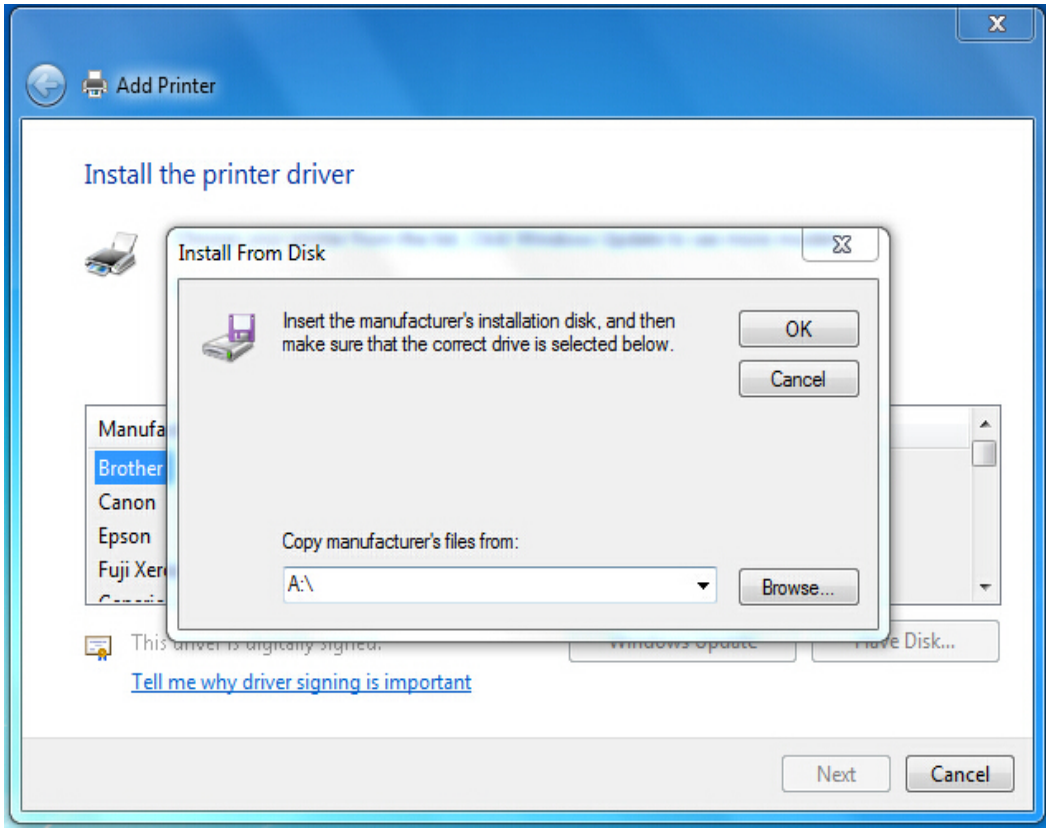
2. Choose the corresponding printer port and click "Next" to continue.



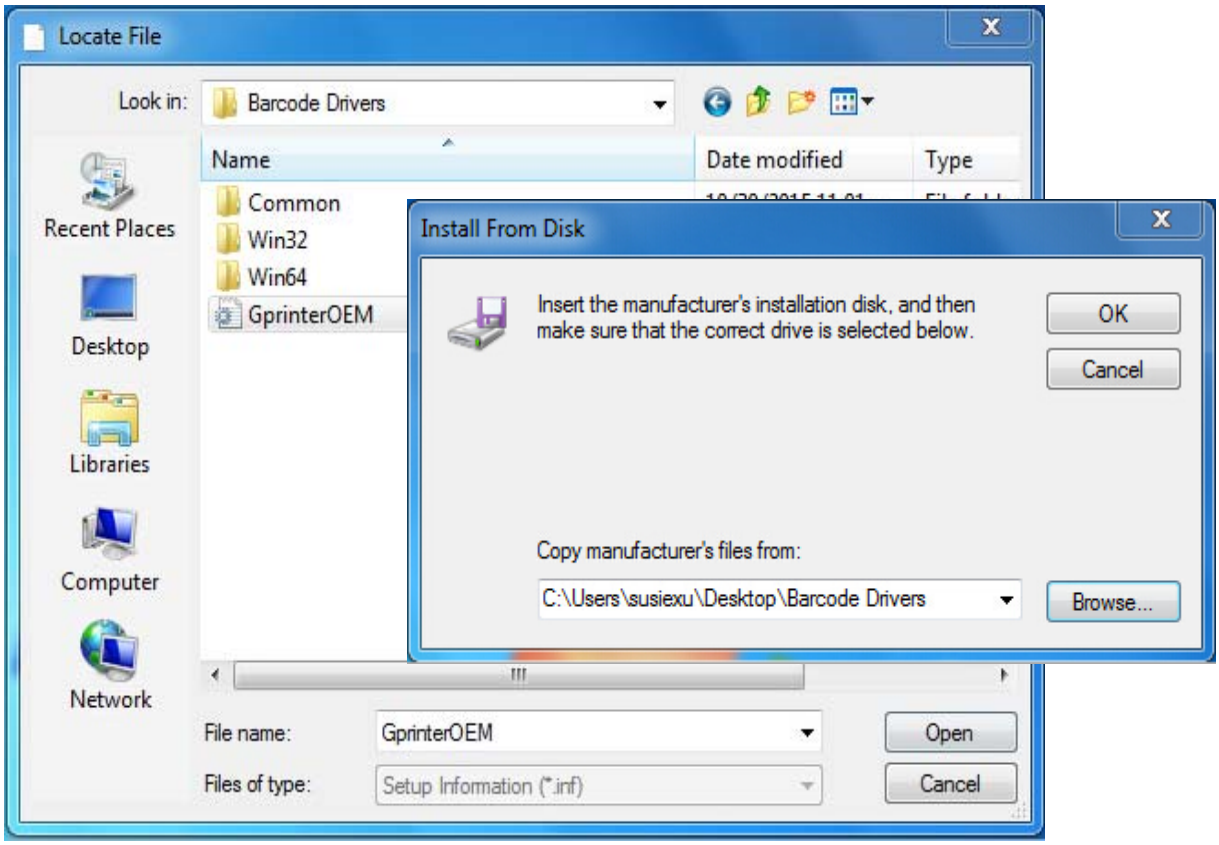
3. Click "Have Disk"



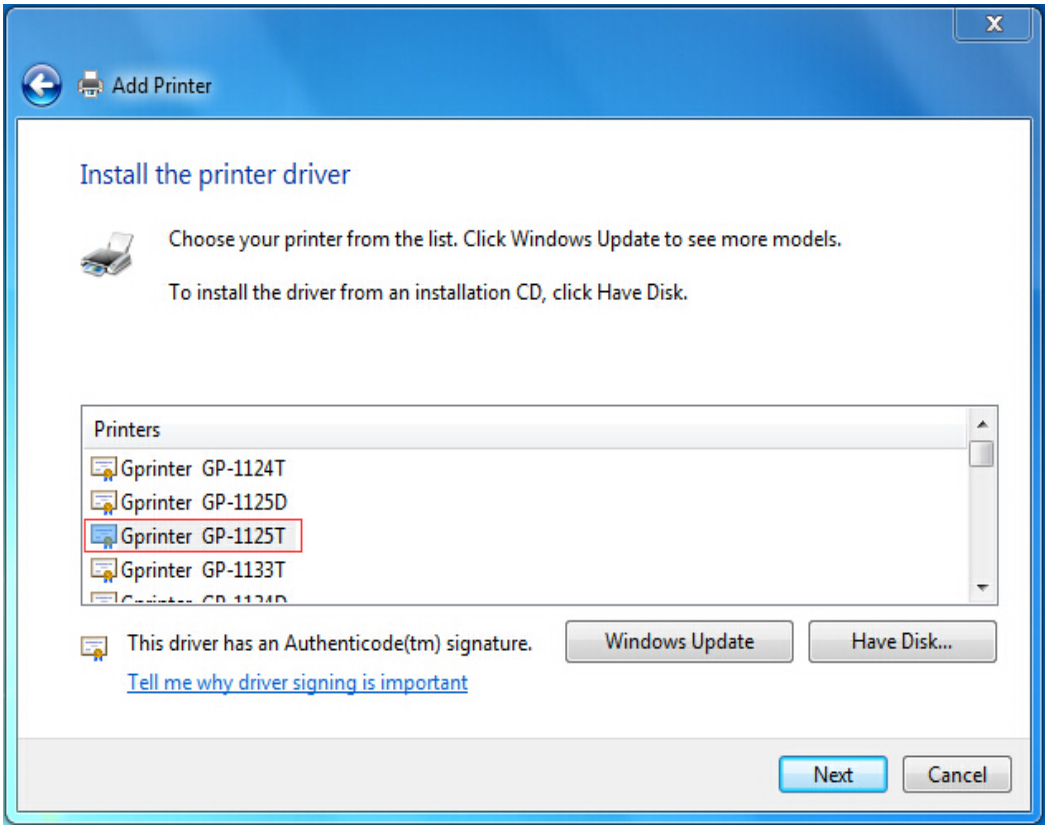
4. Install the driver from disk.



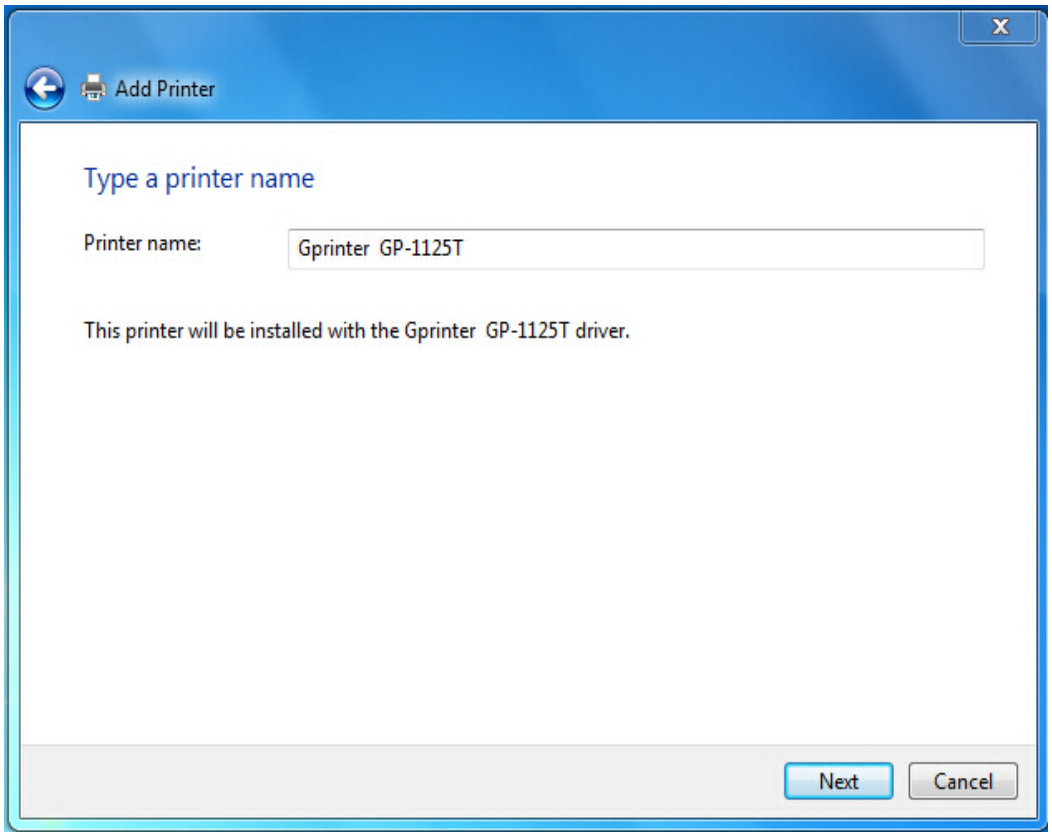
5. Choose "GprinterOEM", - "Open" - "OK" to continue.



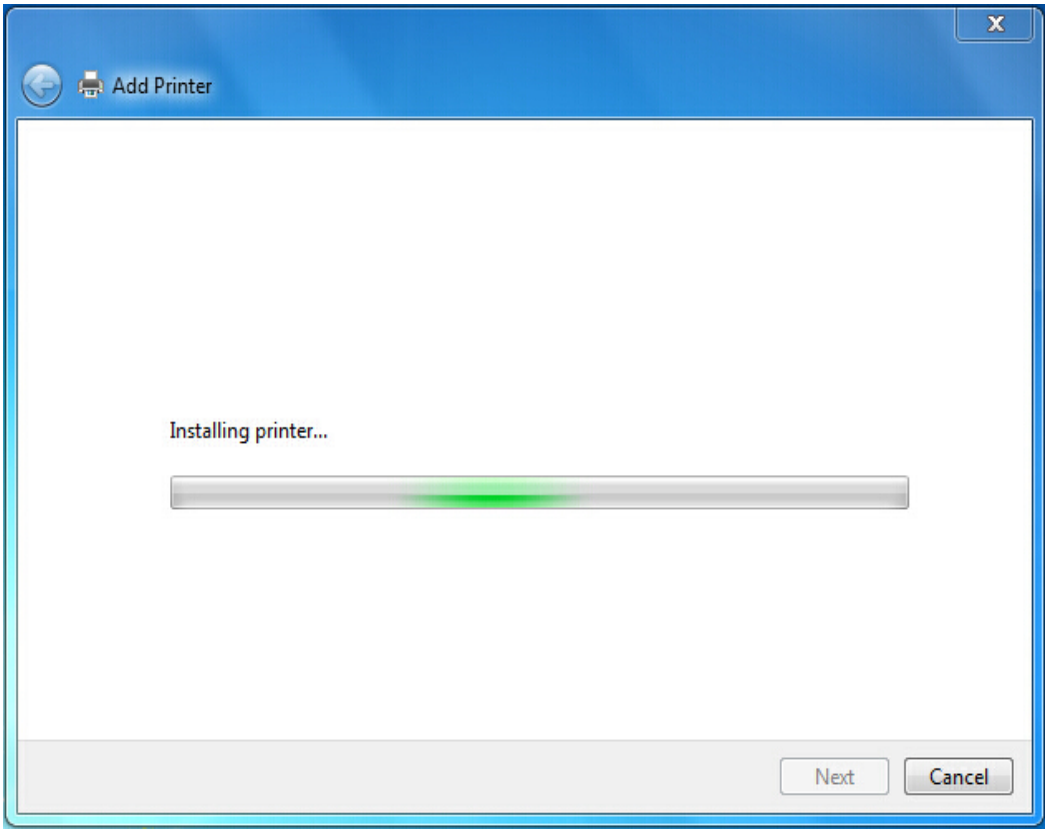
6. Select the correct printer, then click "Next" to continue.



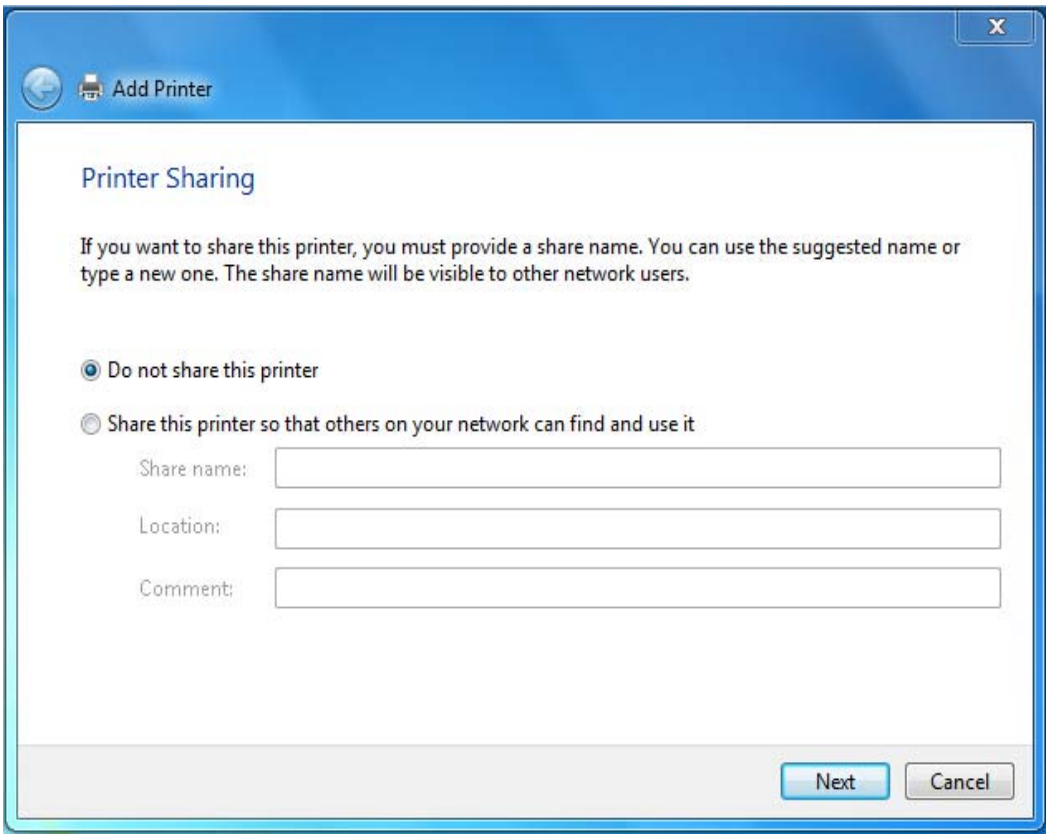
7. Click "Next" to continue.



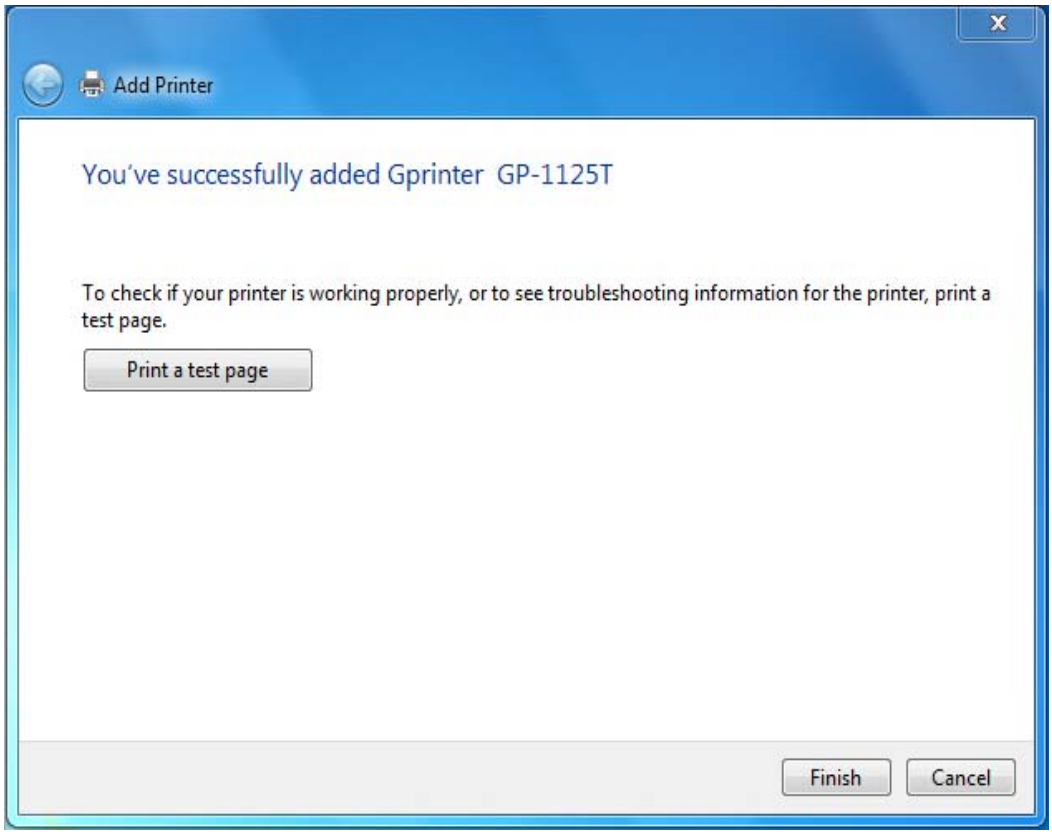
8. Printer driver is installing.



9. Click "Next" to continue.



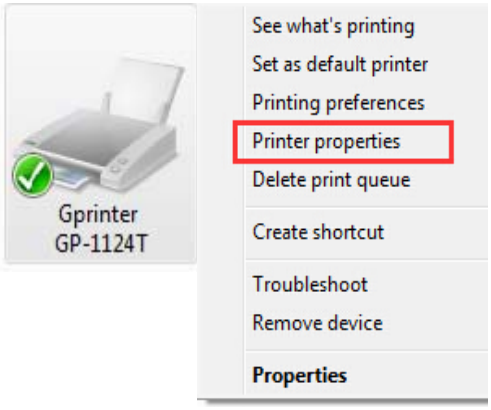
10. The printer driver is installed successfully.



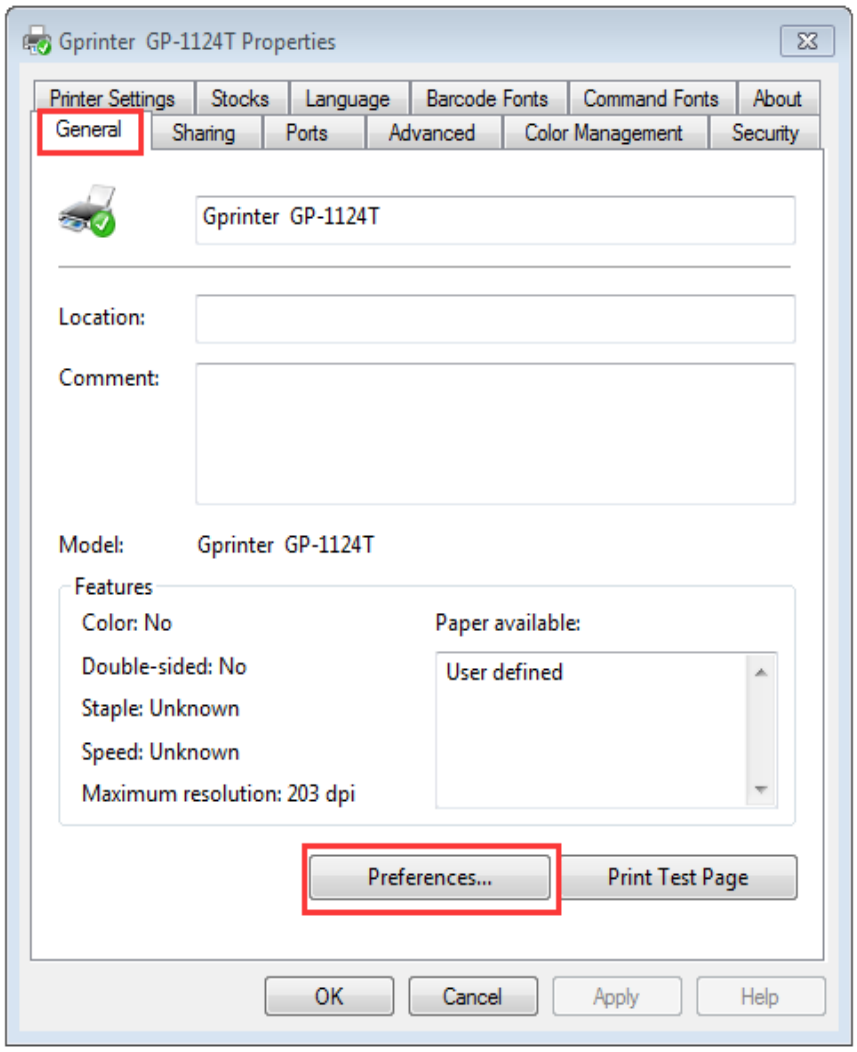
GP Printer Driver Settings Manual

Label Paper Settings

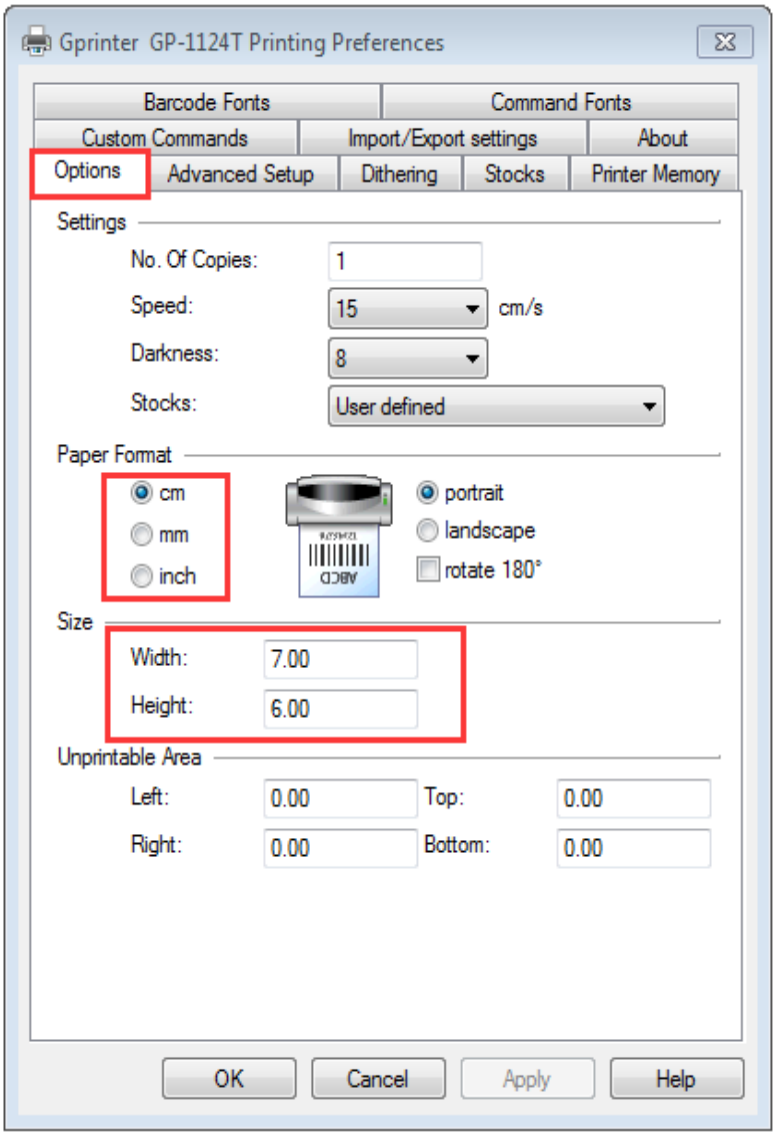
1. Click " Control Panel" - "Device and printer", right-click the corresponding driver icon, choose "Printer prope



2. Click "General" - " Preferences".



3. Click "Options", set the paper size according to your actual label paper size.



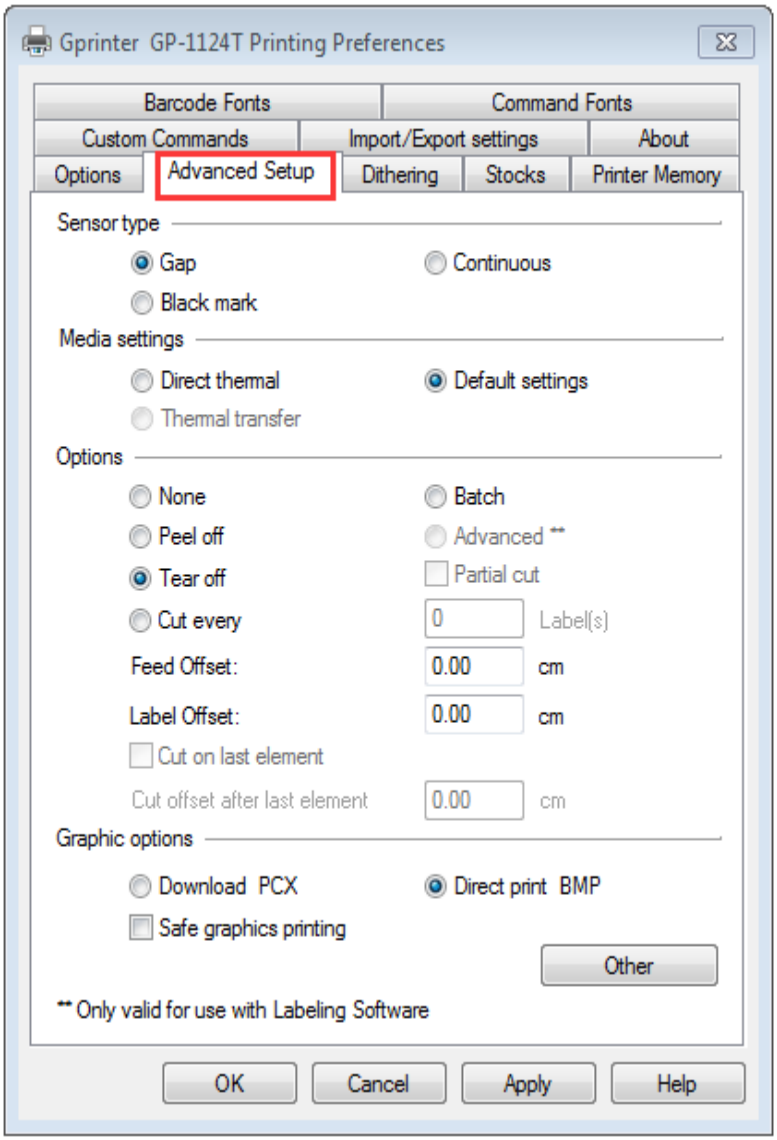
Notes:

A. Adjust "Speed" and "Darkness" according to actual paper material and consumables. The printing quality is related with the print speed and darkness, especially in thermal transfer printing mode, darkness 6-8 are recommended, it will shorten the service life of print head if darkness are too high.

B. Enter the actual width and height of paper size on the basis of paper format (cm/mm/inch). If you print label paper, the effective size is subject to label only.

4. Click " Advanced Setup"

Select the corresponding "Sensor type", "Media settings" and "Options" according to the actual label paper.



Notes:

A. Sensor type

Gap：Select it for the label paper with gap.
Continuous：Select it for the continuous label paper.
Black mark：Select it for the label paper with black mark.

B. Media settings

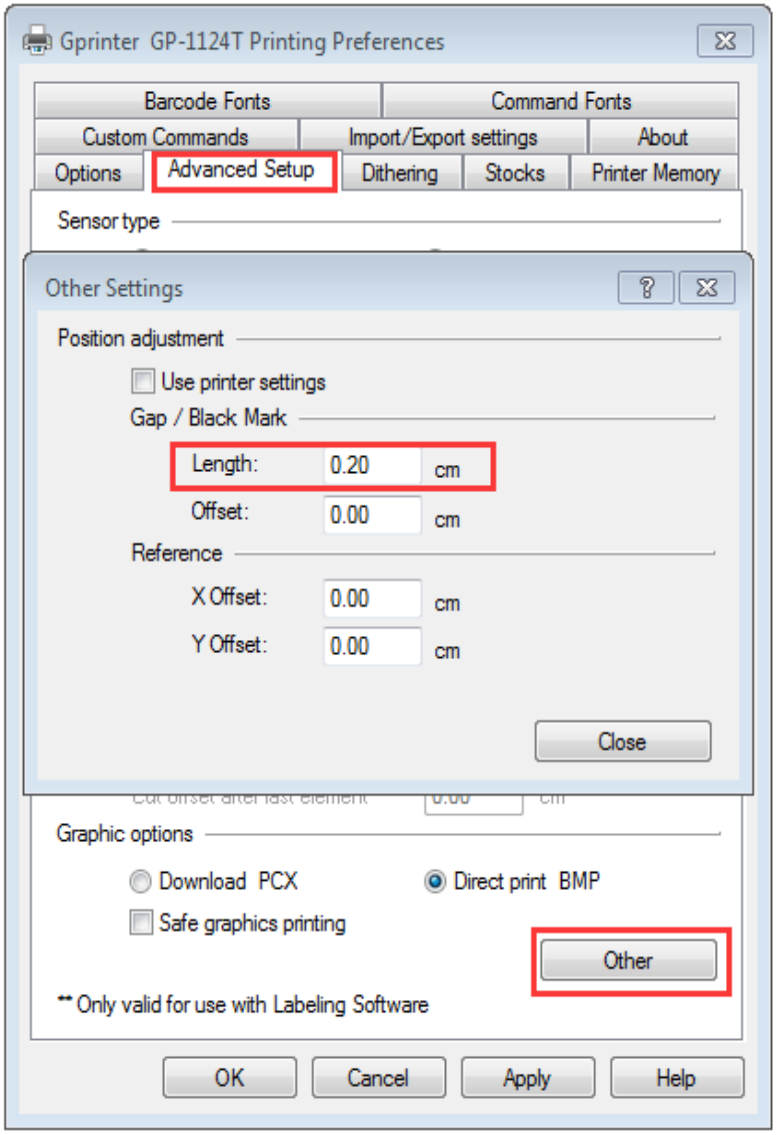
Default settings: it's recommended because of auto-detecting media by printer.

Direct thermal/Thermal transfer: select these printing modes manually if necessary.

C. Options

Non-special requirements, please select default settings "tear off" to avoid printing offset.

5. Click "Other" to set the actual size of gap / black mark paper.
   Then click " Close" - "Apply" - "OK" to complete the settings.



Notes:

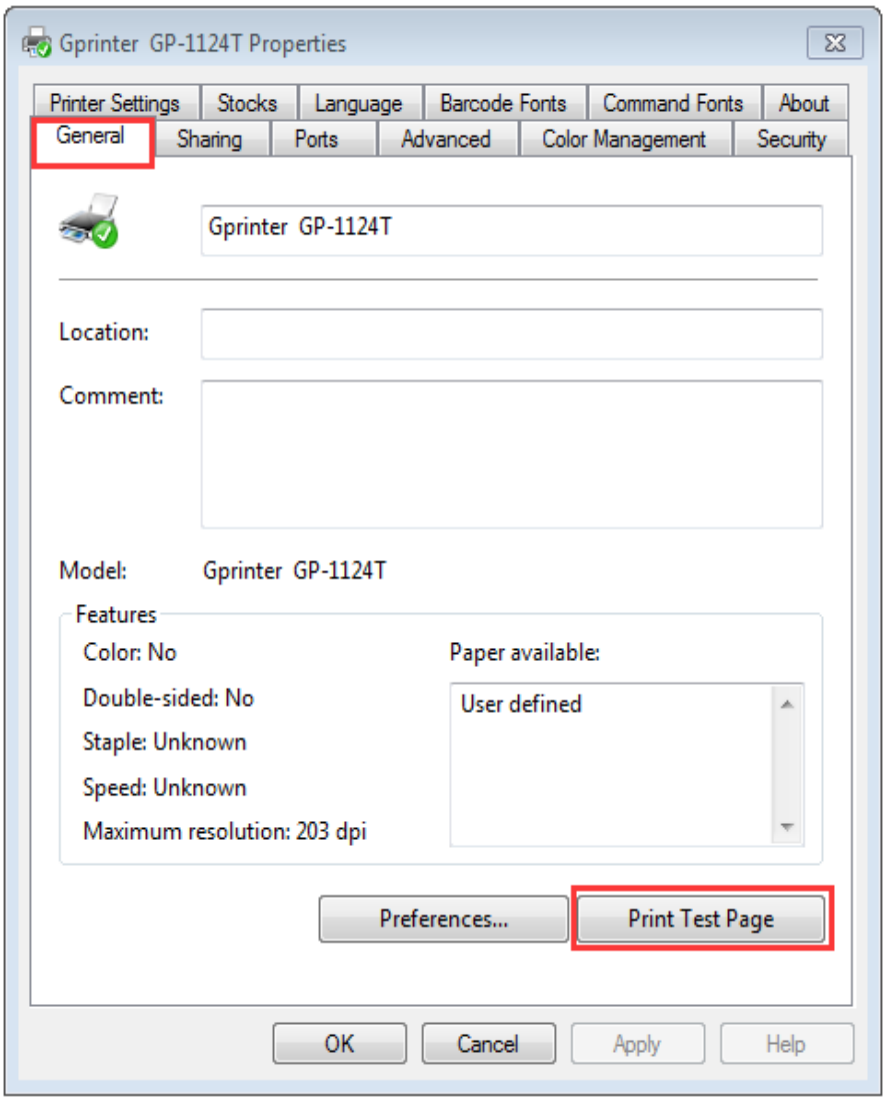
Enter the length of Gap/Black mark according to the actual distance between two labels in the label paper.

Other options should be setting to "0" if non-special requirements, except the length setting.

Don't select " Use printer settings" to avoid printing offset.

Print Test Page

Click "Printer Properties" - "General" - "Print test page".



Thanks for choosing Gprinter