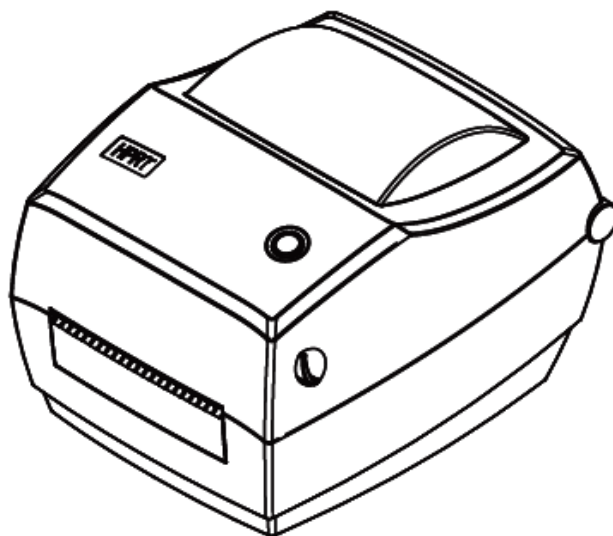


# Label Printer

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## *User Manual* **LPG4**



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## ■ Statement

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Printed in China

1.3 Version

## ■ Warnings



This must be complied with in order to avoid any damage to the human body and the equipment.



This is showing the important information and tips for the printer operation.

***Due to continuous update of our product, the description of printer specification, accessories, design in this manual may slightly different, please in kind prevail.***

## MANUAL INFORMATION

This *User Manual* contains basic information for product usage as well as for emergency measures that may be required.

Provides information on utility usage for function selection, operating condition modification etc.

Provides information on Seagull Windows Driver installation.

Provides information on BarTender® UltraLite installation.

※ Following separate manual provide more detailed content on various technological issues and areas.

### **1.Programming Manual**

This manual provides information on label printer commands.

# IMPORTANT SAFETY INSTRUCTIONS

Before using the appliance, please carefully read the following safety regulations in order to prevent any hazard or material damage.

## 1. Safety Precautions

- 1) Be sure to use the accompanying power charger, if not, it may cause fire, explosion or damage.
- 2) Wipe your hand if it is wet before you insert into or remove from the socket.
- 3) Do not drag the connecting cable for unplugging from the socket, it may damage the cable or printer may out of order.

## 2. Operation Precautions

- 1) Water or other liquid should not be spilled into the printer, the printer also should not expose to the rain, or else may damage printer.
- 2) Please do not open the printer cover when it is printing, otherwise the printer may work improperly.
- 3) If printing with serial interface, do not unplug the interface cable, or else some printing data may lost.
- 4) Too high(45°C) or too low(5°C) temperature and too high(85%) or too low(20%) relative humidity both affect the print quality.
- 5) The print paper in poor quality or stored for too long time may also reduce the print quality, even damage the printer.

## 3. Storage Precautions

- 1) The printer should be placed in such an environment that the temperature ranges from -40°C to 60°C, and the relative humidity is between 5% and 95%.
- 2) Normal thermal paper can't be kept for long, if you need to keep the receipt for a long period, please choose long term effective thermal paper.
- 3) The print paper should be keep away from high temperature environment and direct sunshine.

## 4. Other Precautions

This manual has been prepared with utmost care and attention to detail but may contain certain errors and/or omissions. HPRT is not legally liable for any damages resulting from the use of this manual information. HPRT and its affiliates are not legally liable (United States excluded) for any damages, loss, costs, and/or expenses that result from the breakdown, malfunction, and/or misuse of the product due to violation or neglect of the operation and maintenance information and instructions provided by the our company, as well as from the unauthorized alteration, repair, and/or modification of the product by the user and/or third party. HPRT is not legally liable for any damages and/or issues resulting from the use of options and/or parts that are not our authentic or authorized products.

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## 5. WEEE (Waste Electrical and Electric Equipment)



This mark shown on the product or its literature indicates that the corresponding item should not be discarded at the end of its working life with other household waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate marked items from other types of waste and recycle them responsibly to promote the sustained reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office for details of where and how they can conduct environmentally safe recycling of such items. Commercial users should contact their suppliers and check the terms and conditions of purchase contracts. This product should not be combined with other commercial waste for disposal.



**Caution: *This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.***

---

# CHAPTER 1 INTRODUCTION

## 1.1 Packing List



### Notes:

1. Unpack the printer and keep the packing material in case you need to ship the printer in the future.
2. Make sure you own all parts as follows, if not, do contact the local dealer.

### Standard accessories



Printer



AC Adapter



Power Cord



Quick Start Guide



CD

### Optional accessories.



USB Cable



Serial Cable

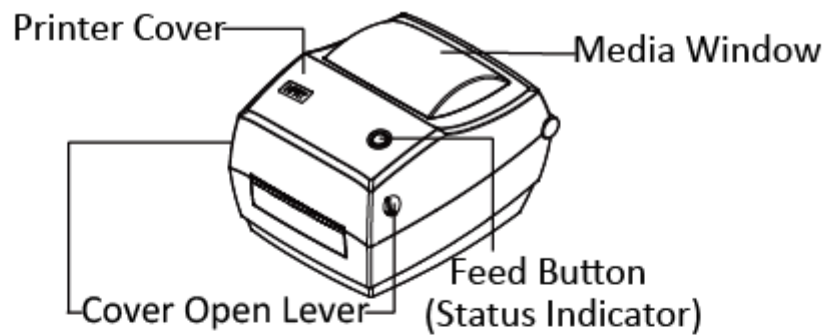
**Note:** The AC adapter and power cord vary by local and region.



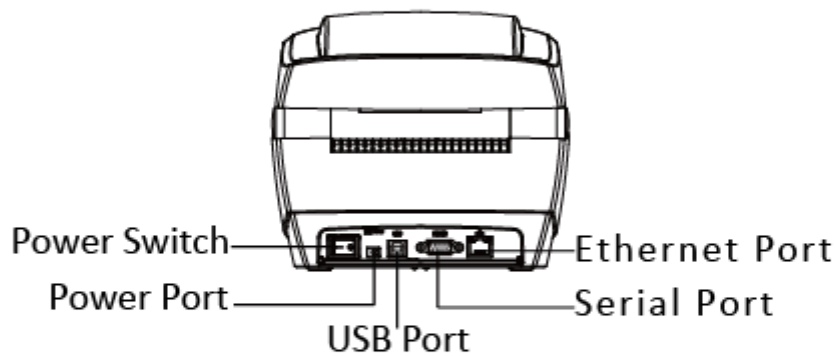
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## 1.2 Appearances and Components

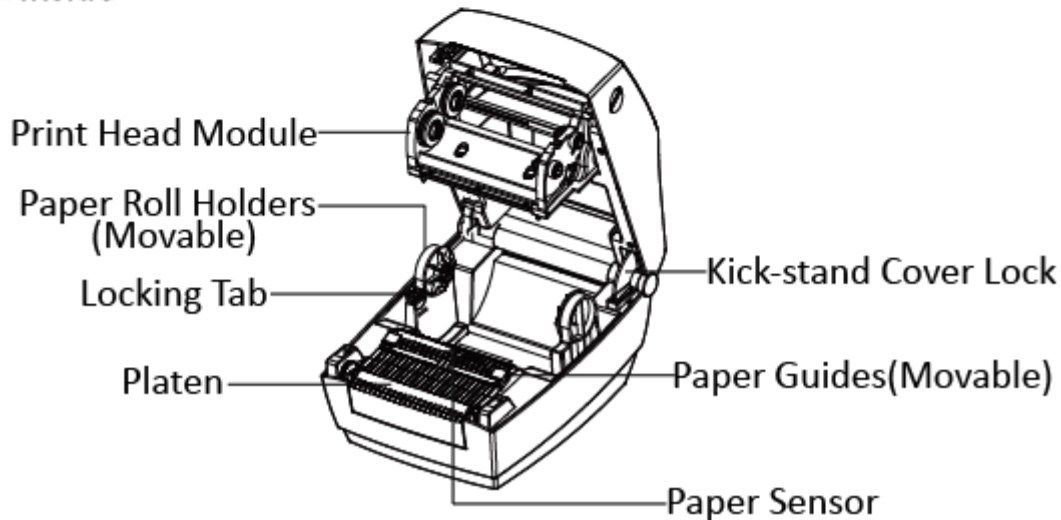
### ■ Front



### ■ Rear



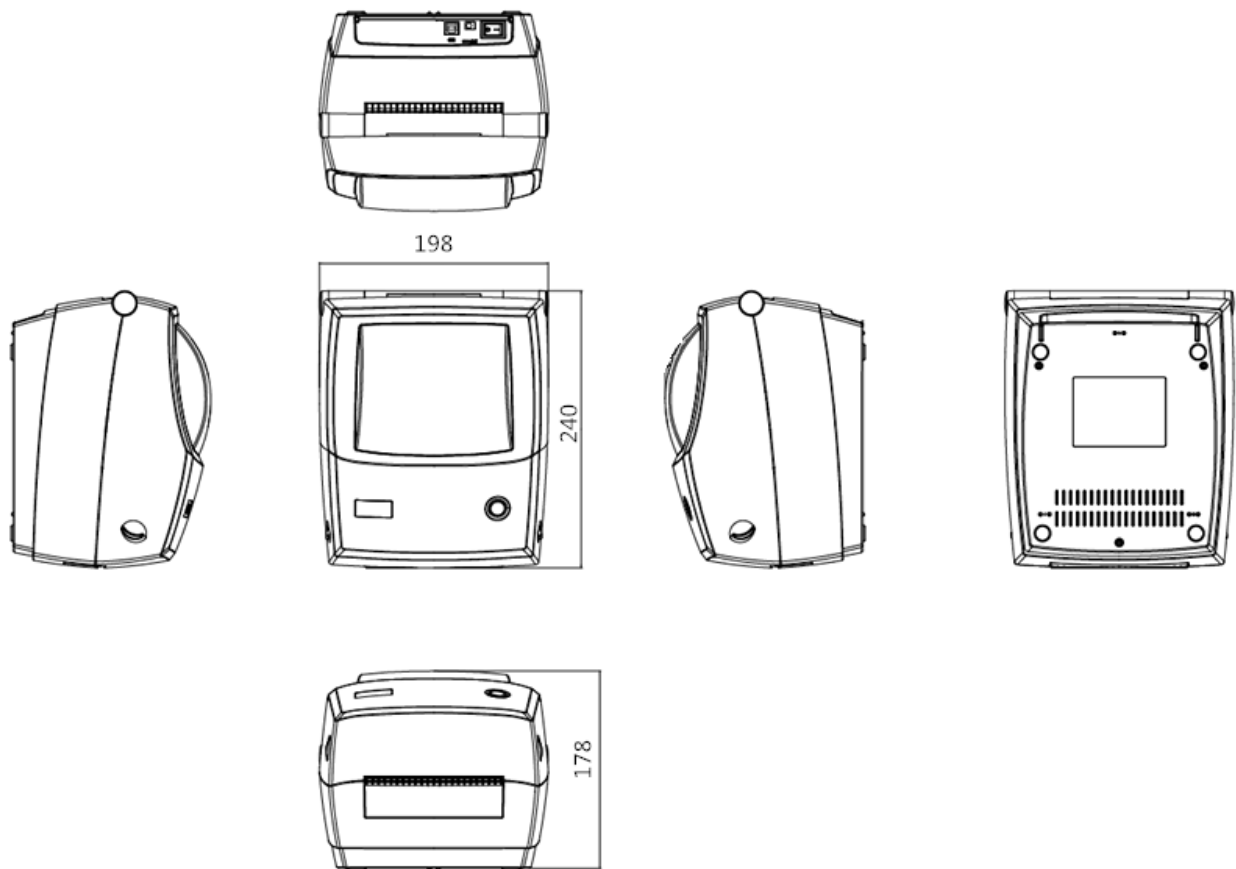
### ■ Inside



**Note:** Views above are for reference only, ports differ by your choice.

---

## 1.3 Dimension



## CHAPTER 2 SPECIFICATIONS

Items		Parameter
Printing	Printing Method	Thermal Transfer/Direct Thermal Printing
	Resolution	203dpi(8dots/mm)
	Printing Speed	102mm/s Max.
	Printing Width	108mm Max.
	Printing Length	15mm - 300mm
Processor		32 bit RISC CPU
Memory	RAM	2MB
	Flash	2MB
Detection	Sensors	Adjustable reflective sensor, Fixed transmissive sensor(Central aligned), Head-up sensor, Ribbon end sensor
Media	Types	Roll-fed or Fan-fed, Die-cut or Continuous label, Tag stock, Continuous receipt paper
	Width	0.79"(20mm) – 4.65"(118mm)
	Thickness	0.003"(76.2um) – 0.007"(177.8um)
	Label Roll Diameter	5"(127mm)
	Core Diameter	0.5"(12.7mm),1"(25.4mm),1.5"(38mm)
Ribbon	Types	Wax, Wax/Resin, Resin
	Width	1.33"(33.8mm) – 4.33"(110mm)
	Length	328'(100m)
	Core Diameter	0.5"(12.7mm)
Programming Language		TSPL Simulation
Software	Label Design	Bartender UltraLite
	Seagull Driver	Windows 2000,XP,Vista7,8,10
Resident Fonts	Bitmap Fonts	8, 12, 16, 24, 32 and OCR A & B 90 ° , 180 ° , 270 ° rotatable. 10 times maximum expandable in horizontal and vertical directions.
	TTF Fonts	Monotype CG Triumvirate™ scalable true type font
Code Pages		DOS437,720,737,755,775,850,852,855,856,857,858,860,862,863,864,865,866, Windows1250,1251,1252,1253,1254,1255,1256,1257,1258 ISO8859-1,-2,-3,-4,-5,-6,-8,-9,-15 DBCS 932 (JIS), 936(GBK), 949 (Koran), 950(BIG5)
Barcode	1D	Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11
	2D	PDF417, Maxicode, DataMatrix, QR Code, Aztec
Interfaces		USB or USB+Serial+Ethernet
Control Panel		Feed button with tri-color LED
Power		AC/DC switching power adapter I/P: AC100-240V, 50/60Hz, O/P: DC 24V/2A, peak 5A
Environment	Operation	41°F (5°C)-104°F (40°C), 30%-85%(non-condensing)
	Storage	-4°F (-20°C)-122°F (50°C), 10%-90%(non-condensing)
Physical Characteristics	Dimension(L*H*W)	240*178*198mm
	Weight	2.26kg(excluding consumables)
Options & Accessories		External Label Roll Holder for 8" (203mm) OD label rolls
Agency Approvals		CCC,FCC,CE

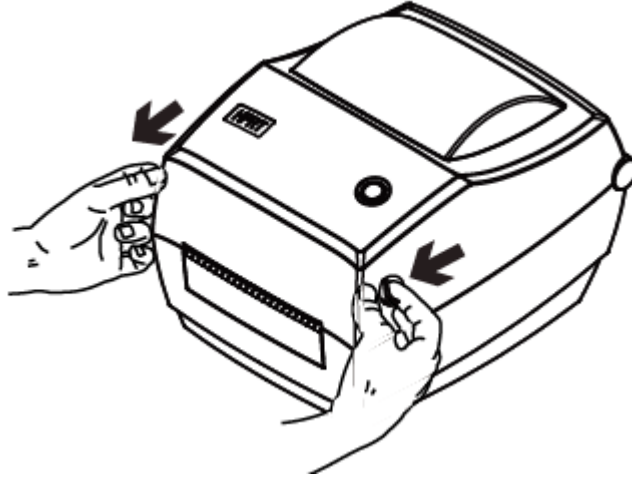
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## CHAPTER 3 INSTALLATION & USAGE

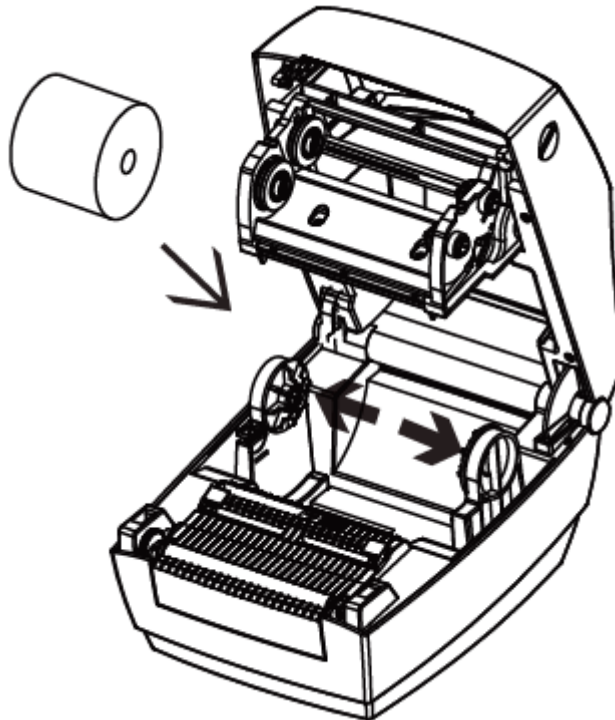
### 3.1 Media Loading

#### 3.1.1 Paper Roll Loading

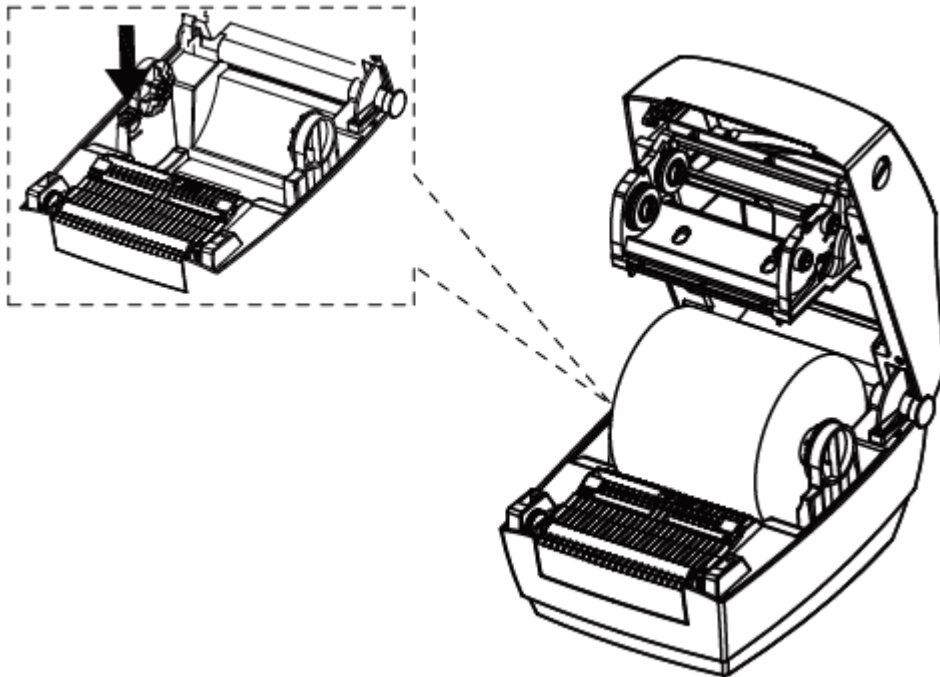
1. Press the left and right cover open lever with both hands simultaneously and lift up the printer cover.



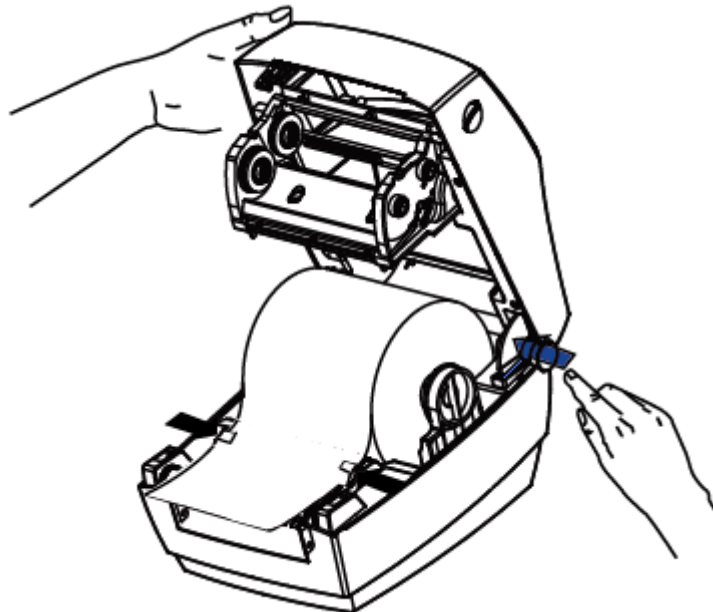
2. Slide the paper holders to adjust the distance between them, and place the roll between the holders. (Make sure the locking tab is un-lock, so that user can adjust the paper holders)



- 
3. Make sure the holders are snug against the sides of the media roll, and then press the locking tab down to lock the media holders in place.

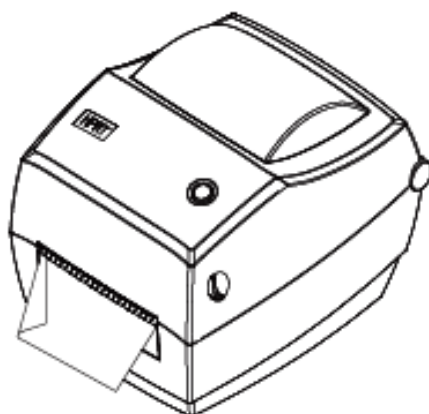


4. Pull some paper out and pass it through paper guides, adjust paper guides according to the paper width. Hold the printer cover while press the kick-stand cover lock in the direction of arrow.



---

5. Lower the printer cover, press down until the cover snap close, and tear the extra paper in the direction of printer.



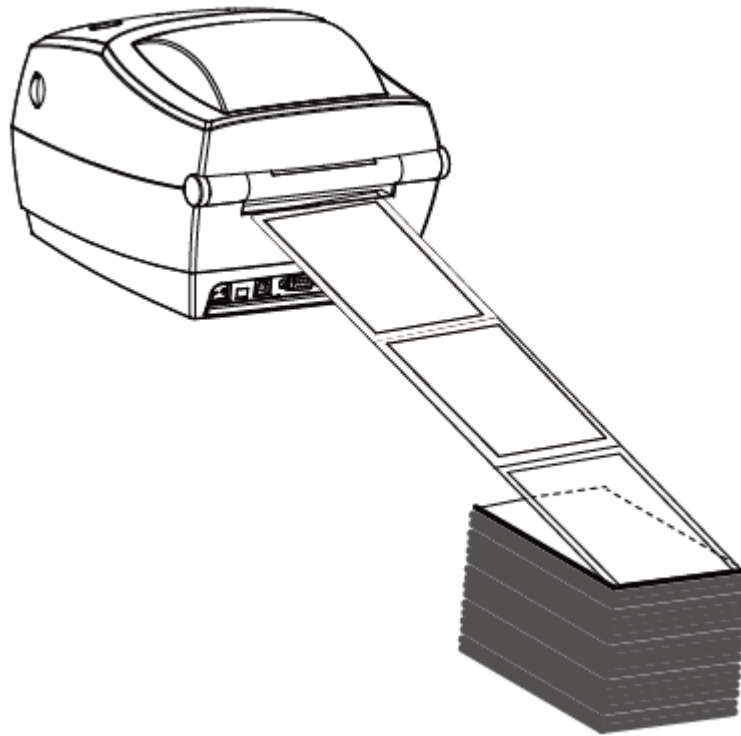
---

### 3.1.2 Fan-fold Label Loading

1. Put the printer on a stable place.

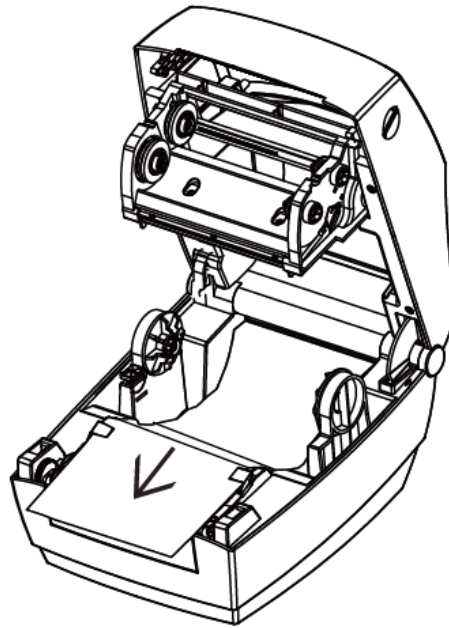


2. Place the fan-fold label media at the back of printer with thermal sensitive layer upside, pull the media and pass it through the external paper feed slot.

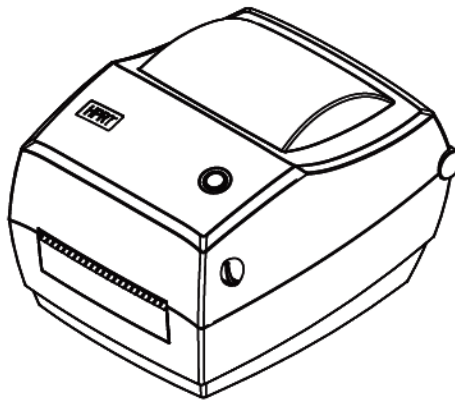


---

3. Open the printer cover and pull the label through the paper guides and adjust the paper guides according to the paper width.



4. Close the printer cover.

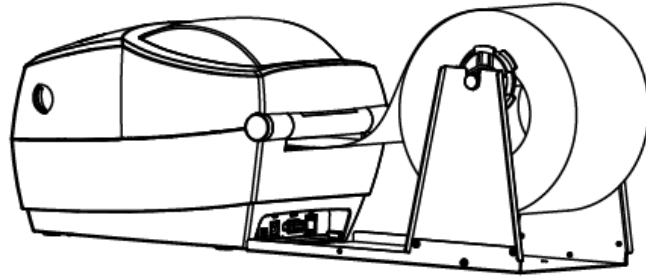




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### 3.1.3 External Paper Roll

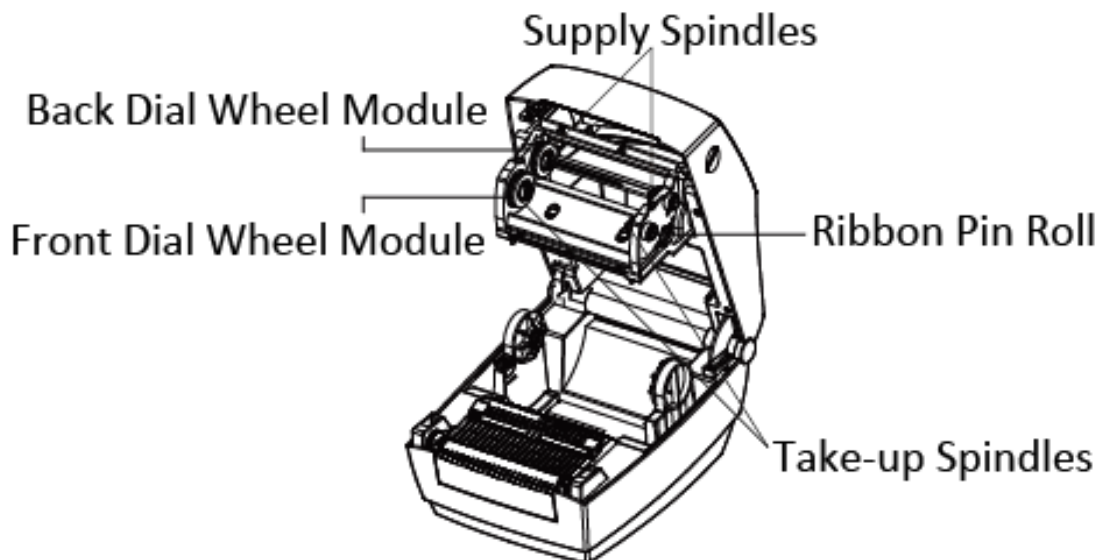
If the paper roll is extremely large, users can load the paper roll outside (See the graph at right). Pass the paper through the external feed slot and then through the paper guides. Adjust the paper guides according to the paper width.



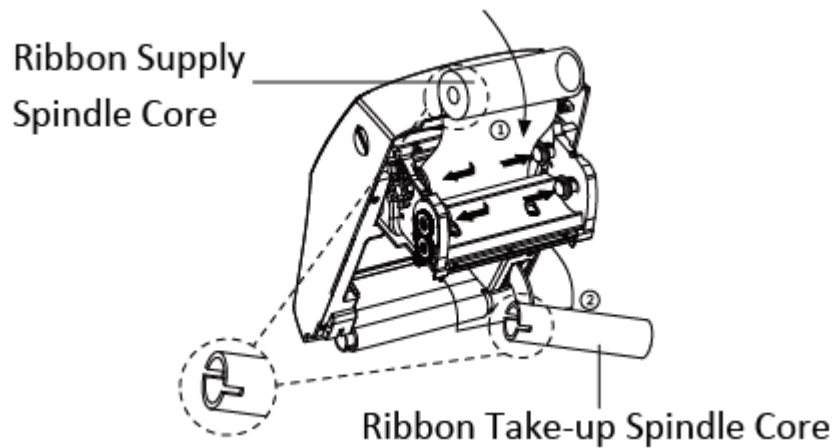
**Note: The paper holder is fixed on sides by locking tab.**

### 3.1.4 Ribbon Loading

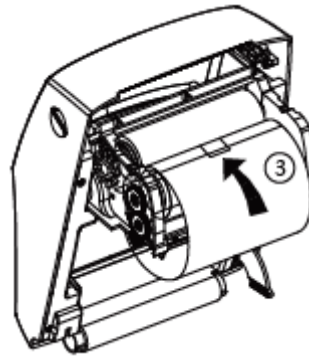
1. Open the printer cover, the print head module will automatically open.



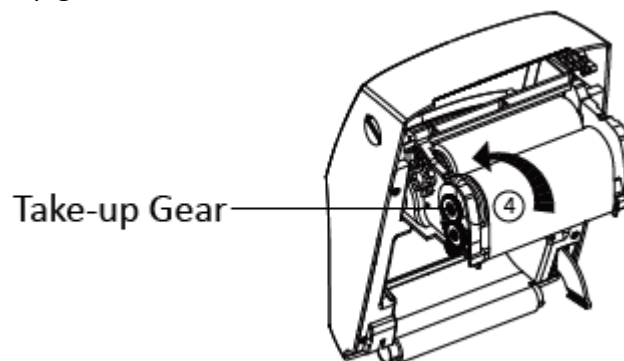
- 
2. Put the take-up spindle core across the print head module from top to bottom, put the supply spindle core into supply spindles, right locked to ribbon pin roll, left locked to back dail wheel module. Same way to install take-up spindle core.



3. Pull some ribbon out, pass it through the print head. Stick the ribbon to the bare core. Use the adhesive strip on the new rolls, otherwise, use tape.

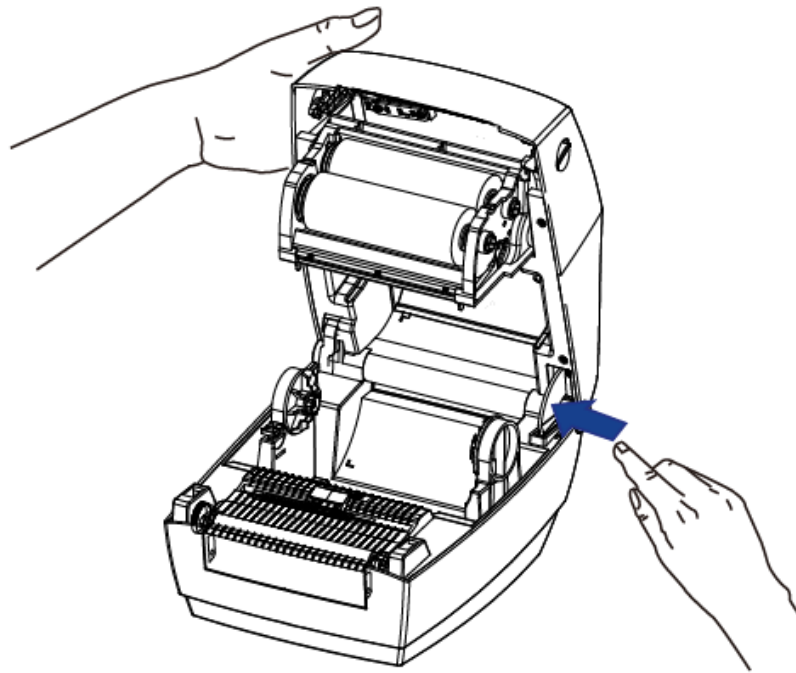


4. Turn the ribbon take-up gear counter-clockwise to remove slack from the ribbon.

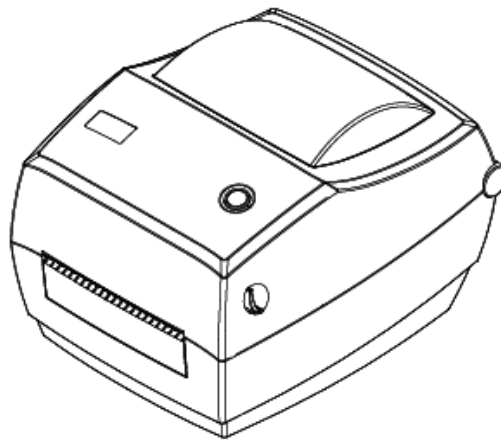


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5. Hold the printer cover with your left-hand and push the cover support lock in the direction of the arrow.



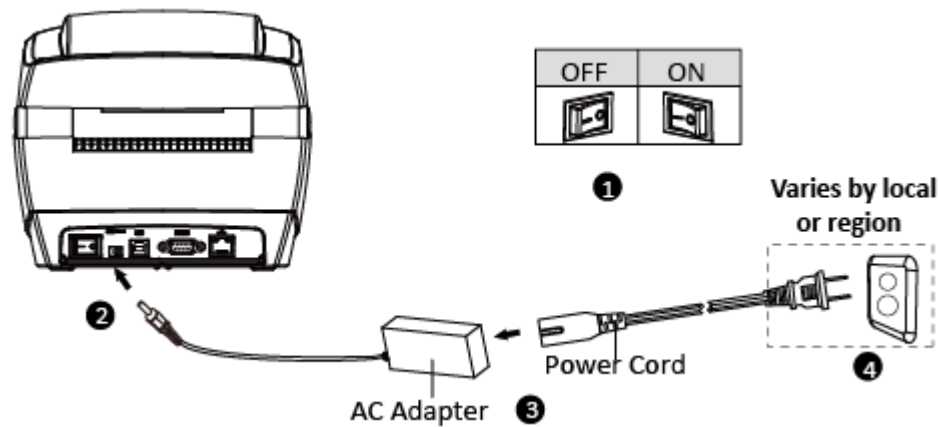
6. Close the printer cover until you hear a snap and the print head module will automatically fold up.



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## 3.2 Power Connection

1. Make sure the printer is "OFF"
2. Connect the AC adapter with power interface.
3. Connect the AC adapter with power cord.
4. Plug the other side of power cord into the socket outlet.



### CAUTION:

- Please use the specified AC adapter in case of product damage or injury.
- Please unplug the power cord if the printer would not use for long-term.

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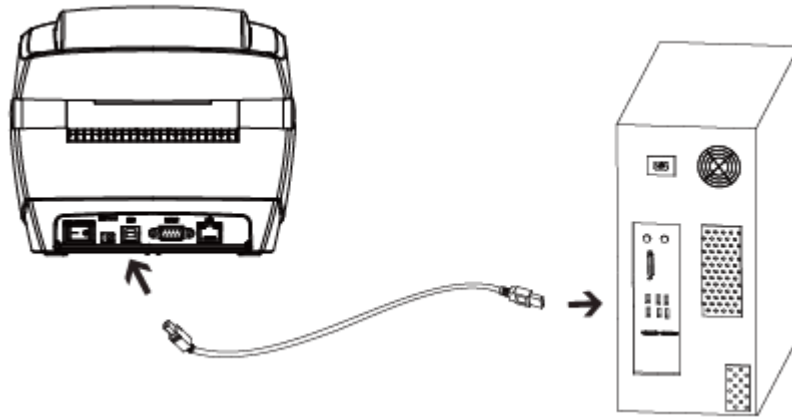
## 3.3 Peripherals Connection

### Interface Cable Connection

The standard for the printer's interface cable is below:

- USB B-Type cable
- RS-232C cable
- RJ45 cable

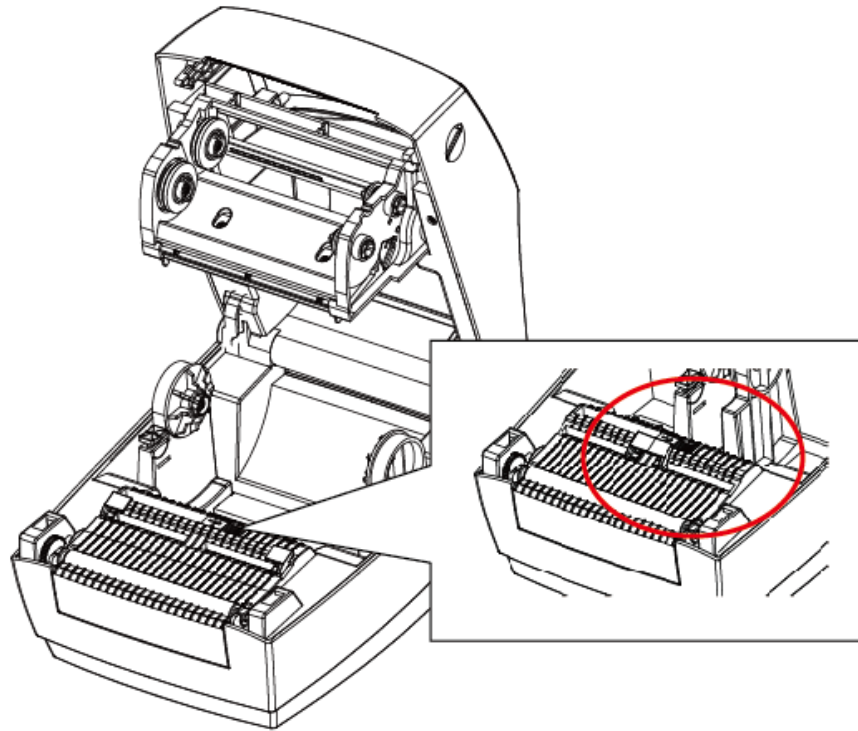
Please follow the graph instruction to connect the cable.



1. Make sure the printer is off.
2. Please plug in the cables
  - Insert the USB B-Type cable into the interface.
  - Insert the RS232 cable into the interface.
  - Insert the RJ45 cable into the interface.

---

## 3.4 Detection



---

## 3.5 Operation Panel

### Button Operate

#### ■ Power On

Turn on the power switch at the rear, the printer is on and LED indicator is blue.

#### ■ Power Off

Turn off the power switch at the rear, the printer is off.

#### ■ FEED Button

1. When the printer is on, press this button, printer will automatically feed a label under “Label Mode”; the printer will feed a fixed distance under “Continuous Mode”;
2. When the printer is printing, press this button, current printing job pauses, and the LED indicator is white(tri-color blue, green, red); press this button again, the printing continues.

### LED Indicators and Status:

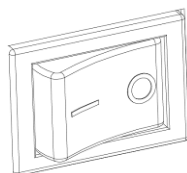
LED Indicators					Printer's Status
Color				Status	
Blue	Green	Red	Shown Color		
√	-	-	Blue	On	Printer is ready
√	-		Blue	Flash	Do not pass RAM test
√	-	√	Pink	On	TPH overheat
√	-	√	Pink	Flash	The ribbon is used up
-	-	√	Red	On	The printer cover is not close properly
-	-	√	Red	Flash	Out of paper
-	√	√	Yellow	On	Printer's voltage is too low or too high
-	√	√	Yellow	Flash	Paper jams
√	√	√	White	On	Printing pause

---

## 3.6 Basic Functions

### 3.6.1 Power On/Power Off

Press “O” power off, press “—” power on.



### 3.6.2 FEED Button

1. When the printer is on, press this button, printer will automatically feed a label under “Label Mode”; the printer will feed a fixed distance under “Continuous Mode”;
2. When the printer is printing, press this button, current printing job pauses, and the LED indicator is white(tri-color blue, green, red); press this button again, the printing continues.
- 3.

### 3.6.3 Quick Calibration



**Note:** *Users must carry out the calibration under those conditions below:*

- The first time to use the printer since installation;
- The first time to use the printer since sensor cleaning;
- Reuse the printer that has not been used for a long time;
- Change a new type of media;
- Printer cannot recognize the mark;
- Huge change of operating environment;

When printer is ready, hold the FEED button for 3s until the Status Indicator(Blue) flash twice and then release the button, printer start to do the calibration; When printer do the calibration under Continuous Media Mode, the calibration is invalid.

Users can do quick calibration through the utility tool as well. (Please refer to the Utility Tool Instruction for more detail).



**Note:** *After the quick calibration, users could open the printer cover to pull back the learned paper in avoid of paper wasting.*

### 3.6.4 Print Test Page

The self-test checks the printer’s current settings, status and whether the printer has any problem.

#### 3.6.4.1.Print Self-test Page Manually

- 1.Make sure paper is loading properly.
- 2.Make sure the printer is off and top cover closes properly.
- 3.Pressing the paper feed button and power button simultaneously turns the printer on. The printer is ready to receive data as soon as it completes the self-test.

#### 3.6.4.2 Printing by Windows Driver Program

1. Install the Seagull Windows Driver program. (Please refer to the Windows Driver Installation)
2. Please set the “Interface” as the type you use.
3. Use the Windows Driver Program to print out the “Self-test page”.



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## CHAPTER 4 INTERFACE

### 4.1 USB Interface

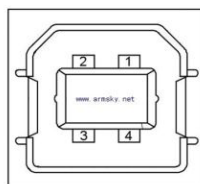


Figure 4-1

PIN	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND

### 4.2 Other Optional Interface

#### ■ Serial Port

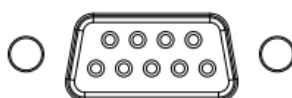


Figure 4-2

PIN	SIGNAL NAME
1	-
2	TXD
3	RXD
4	-
5	GND
6	RTS
7	CTS
8	RTS
9	-

---

## ■ Ethernet Port

PIN	SIGNAL NAME
1	TX+
2	TX-
3	RX+
4	-
5	-
6	RX+
7	-
8	-

## CHAPTER 5 PRINTER CLEANING

Adhesives and coatings of the media can transfer onto the printer parts over time along the media path including the thermal print head and media sensor. This build-up can accumulate dust and debris. Failure to clean the print head, media path, and media sensor could result in print quality, worst more of inadvertent loss off labels, label jams and possible damage to the printer.

### ※ CAUTION

- Make sure to turn off the printer prior to cleaning.
- As the print head gets hot during printing, if intending to clean the print head, turn the printer off and wait approximately 2~3 minute before commencement.
- When cleaning the print head, take care not to touch the heated portion of the print head.  
→ Print Head is susceptible to damage from static electricity, etc. So it is strongly recommended to wear hand gloves during cleaning progress.
- Take care not to allow the print head become scratched and/or damaged in any way.

### 5.1 Cleaning Media Sensor

Debris or dirt on the paper sensor can cause a miss-read or unstable detection of the label gap. Clean with a cotton bud dampened with alcohol.

### 5.2 Cleaning Thermal Print Head

Thermal Paper stock on the print head, which degrades print quality. Clean the print head with methanol or isopropyl alcohol and a cotton bud. Do not touch the heating elements with your fingers.

- 1) Open the Printer Cover and then use the cleaning pen to clean the head in the direction from the center of the head to two sides.
- 2) After cleaning the head, do not use the printer until the alcohol used for cleaning evaporates completely (1~2 min) and the printer has completely dried.
- 3) ※ Perform the cleaning process each time the paper roll is replaced to prevent print quality deterioration.

### 5.3 Cleaning Roller and/or Paper Path

- 1) Open the printer cover and then remove the paper.
- 2) Remove any dust or foreign substance using dry cloth or cotton swab.
- 3) Soak the cloth or cotton swab in alcohol for medical use and use it to remove adhesive foreign substances or other pollution materials.
- 4) After cleaning the parts, do not use the printer until the alcohol evaporates completely (1~2 min) and the printer has completely dried

※ Clean the parts whenever print quality or paper detection degraded.

# Chapter 6 Label Printer Utility Instructions

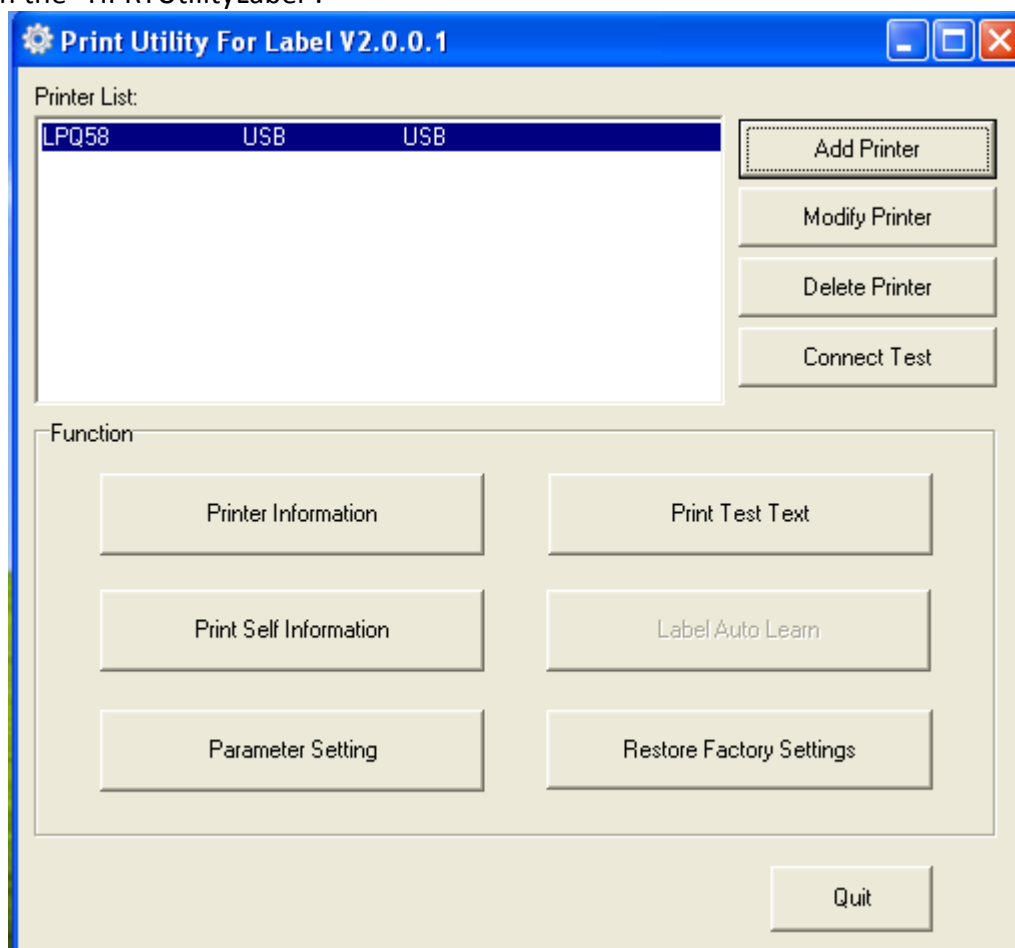
## 6.1 Installation Preparation

Download HPRTUtilityForLabel application program. eg:Print Utiliy For Label V2.0.0.1.

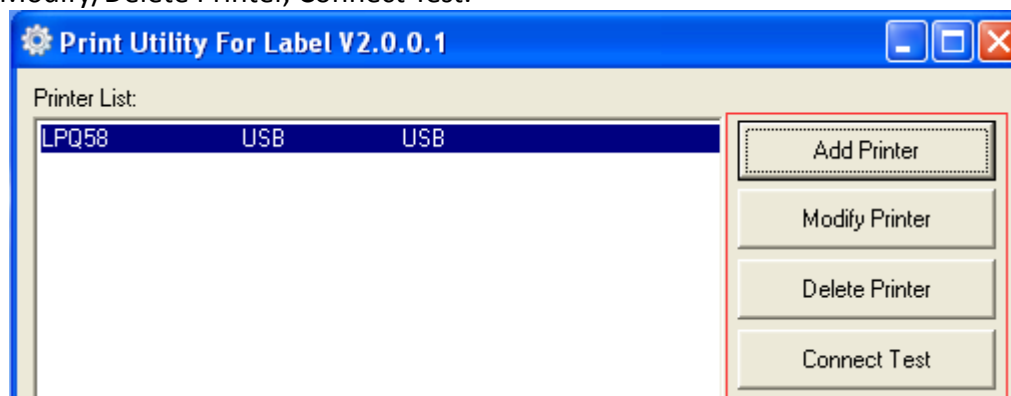
## 6.2 Usage

**Note:** The screen may vary slightly by different operating systems and models. Following takes HY58 (Windows XP) for example.

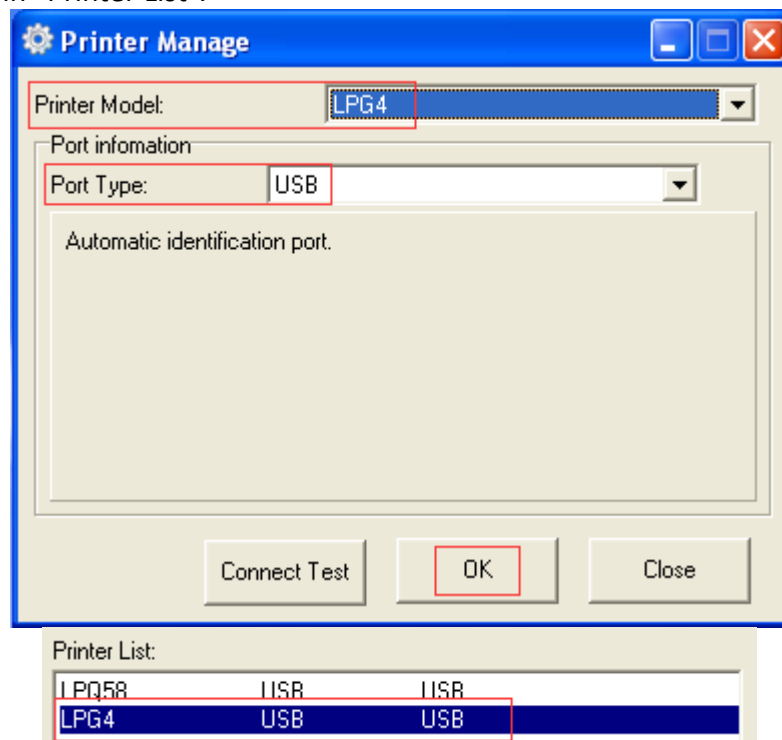
(1). Open the “HPRTUtilityLabel”.



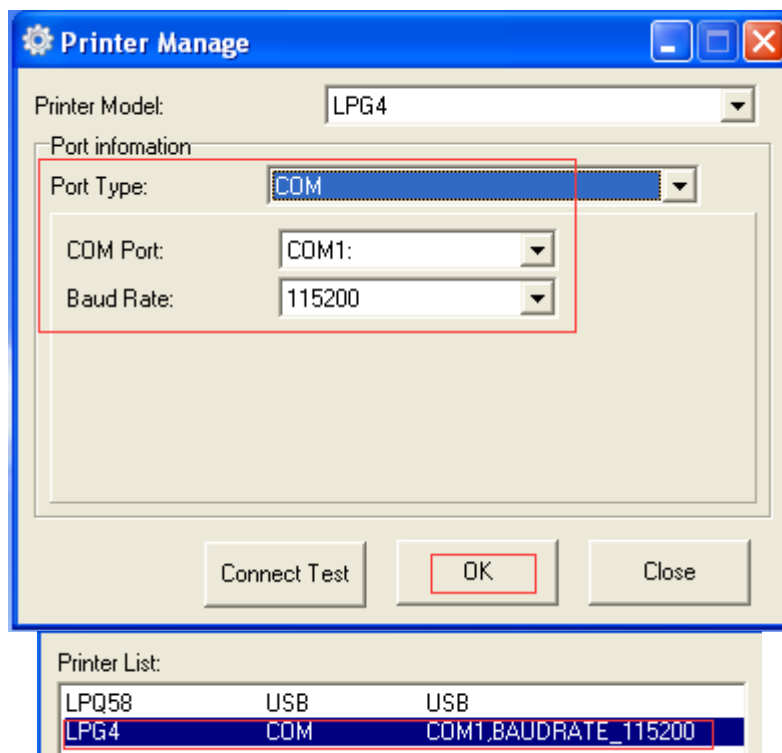
(2).Add/Modify/Delete Printer, Connect Test.



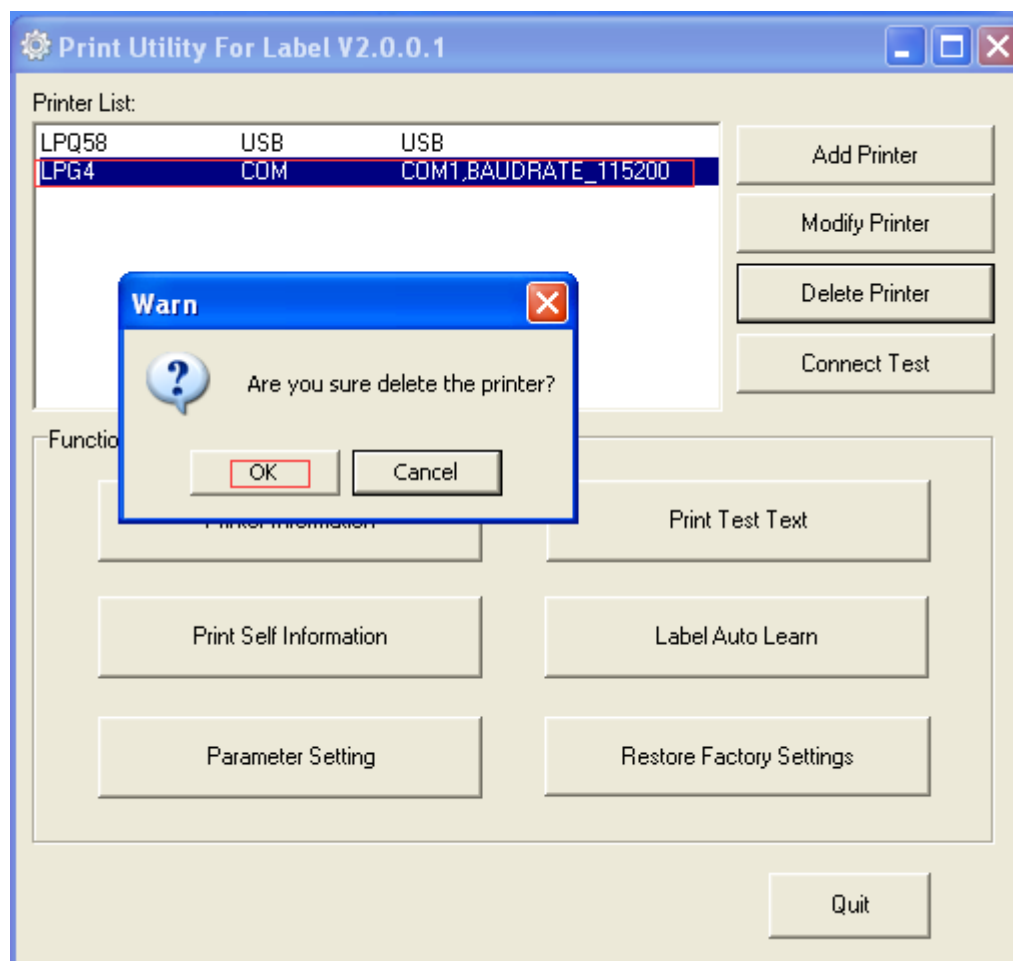
- Click “Add Printer” choose the printer and port(take USB for example), click “OK” add successful, check in “Printer List”.



- Click “Modify Printer” the port(take “COM1”for example), click “OK” modify successful, check in “Printer List”.



- Click “Delete Printer”, click “OK” delete the printer you chosen, click “Cancel” cancel delete printer.

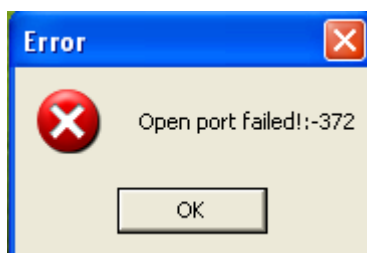


- Choose the printer you currently use, connect it with computer; Click “Connect Test” to test whether the connection is ok or not.

If connection is OK, the icon below will come out.



If connection fails, normally shows following icon.



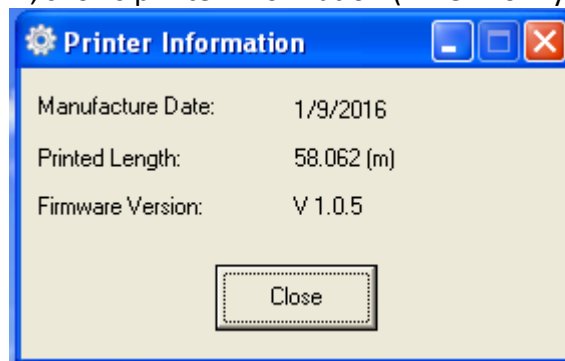
**Note:** Please connect your printer to power first, choose one port (depend on the printer you bought) to connecting to the PC. Connecting method see more information in Power Connection.

When connection fails, please check the connection or whether the port matches.(When USB port is used, it is better to make sure only one printer is connected)

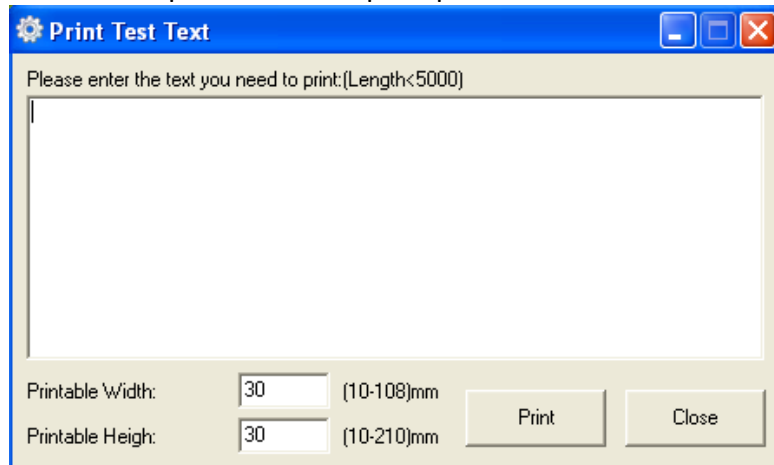
### (3).Function.



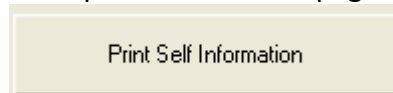
- Click “Printer Information”, shows printer information.(Differ from your printer)



- Click “Print Test Text”, type the text you need to print→ Set up the printing range(printable width & height)→Click “Print” printer start to print printer test text.



- Click “Print Self Information”, printer print out self-test page.



- Click “Label Auto Learn” printer will carry out the calibration.



- Click “Parameter Setting”.

**Parameter setting**

**COM Port Setting**  
 Baud Rate: 9600 Parity: NONE  
 Stop bits: 1

**Language**  
 International character: U.S.A.  
 Codepage: Default

**Label paper automatic position when pown on**  
☒ Disable ☐ Enable

**Select small label(Label length < 20mm)**  
☒ UnSupport ☐ Support

**Print type**  
☒ Thermal ☐ Ribbon

**Prprint when error**  
☒ Disable ☐ Enable

**Display "Reprint" when reprint**  
☐ Disable ☒ Enable

**Print density(0:Washiect)**  
 Print density: 1

**Ethernet Setting**  
 DHCP: Static IP model  
 IP address: 192 . 168 . 0 . 35  
 Subnet mask: 255 . 255 . 255 . 0  
 Default gateway: 192 . 168 . 0 . 1

**Other**  
 Judge paper mode: Receipt  
 Max Mark Length: 200 (0-500)mm  
 Min label length: 0 (0-500)mm  
 Max label length: 200 (0-500)mm  
 Heat Adjust: 0  
 Print Speed: 2

After stopping 25 (0-255) mins,enable the anti-adhesive paper function.

Set Close

- 1) COM Port Setting:

**COM Port Setting**  
 Baud Rate: 9600 Parity: NONE  
 Stop bits: 2

- 2)Language:

**Language**  
 International character: U.S.A.  
 Codepage: Default

- 3)Label paper automatic position when power on:

**Label paper automatic position when pown on**  
☒ Disable ☐ Enable

- 4) Select small label (Label length less than 20mm):

**Select small label(Label length < 20mm)**  
☒ UnSupport ☐ Support

- 5)Print type:

**Print type**  
☒ Thermal ☐ Ribbon

- 6)Print when error:

**Prprint when error**  
☒ Disable ☐ Enable



7) Display "Reprint" when reprint:

Display "Reprint" when reprint

☒ Disable ☐ Enable

8) After stopping X mins, enable the anti-adhesive paper function (choose range: 0~255):

After stopping  (0-255) mins, enable the anti-adhesive paper function.

9) Print density (choose range: 0~15, 0: Washiest):

Print Density (0: Washiest)

Print Density:

10) Ethernet Setting:

Ethernet Setting

DHCP:

IP address:

Subnet mask:

Default gateway:

11) Other:

Other

Judge paper mode:

Max Mark Length:  (0-500mm)

Min label length:  (0-500mm)

Max label length:  (0-500mm)

Heat Adjust:

Print Speed:

Judge Paper Mode (Label, Receipt, BlackMark):

Judge paper mode:

Max Mark Length:

Min label length:

Max Mark Length (choose range: 0~500mm):

Max Mark Length:  (0-500mm)

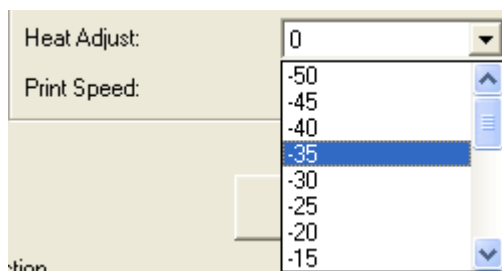
Min label length (choose range: 0~500mm):

Min label length:  (0-500mm)

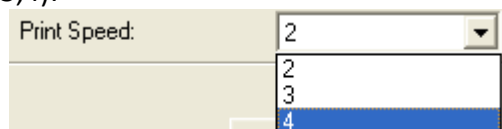
Max label length (choose range: 0~500mm):

Max label length:  (0-500mm)

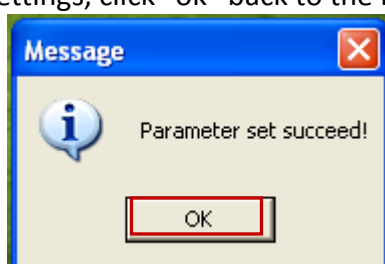
Heat Adjust:



Print Speed(choose range:2,3,4):

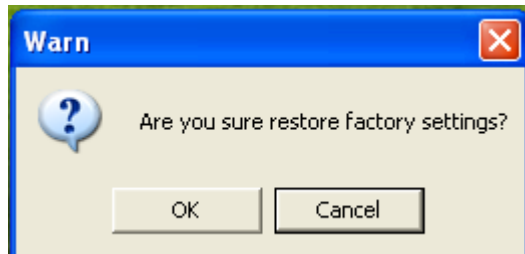


9)Click “Set” save all the above settings, click “ok” back to the main menu.

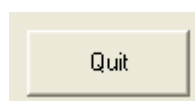


Click “Close” back to the main menu and all the settings canceled.

●Click “Restore Factory Settings”, click “OK” printer restore factory settings, click “Cancel” cancel restore factory settings.



(4).Click “Quit”, finish printer settings.



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# Chapter 7 Seagull Windows Driver Installation

## 7.1 Introduction

This chapter provides information on installation according to PC operating system (OS).

This driver support for these following operating systems:

- Microsoft Windows 10 (32 bit/64 bit)
- Microsoft Windows 8 (32 bit/64 bit)
- Microsoft Windows 7 SPI (32 bit/64 bit)
- Microsoft Windows Vista SP2 (32 bit/64 bit)
- Microsoft Windows XP Professional SP3 (32 bit)
- Microsoft Windows Server 2012(64 bit)
- Microsoft Windows Server 2008 R2
- Microsoft Windows Server 2008 SP2(32 bit/64 bit)
- Microsoft Windows Server 2003 R2 SP2(32 bit/64 bit)

## 7.2 Installation Preparation

Download Seagull Windows Driver application program. Latest version please see our website.

## 7.3 Installation

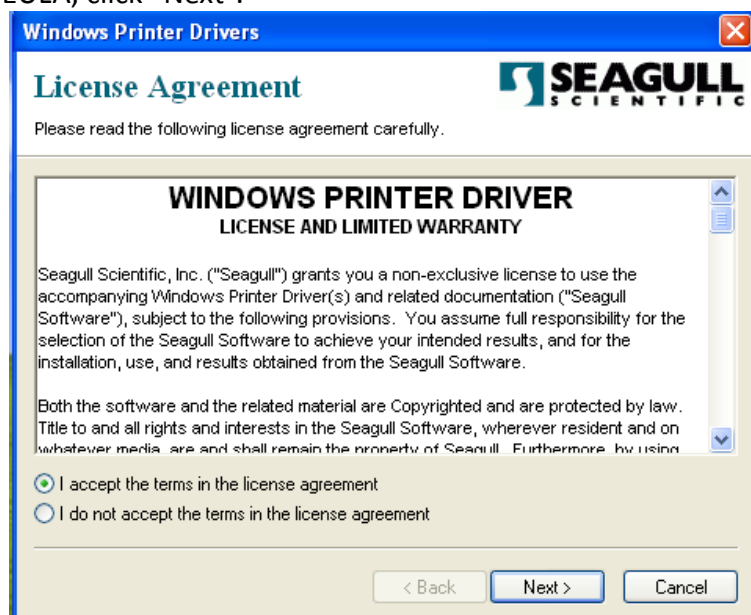


Warning: Under different operating system, the screen has slight difference. Please operate it according to the tips. Recommend to close security software before installation in case of preventing installation.

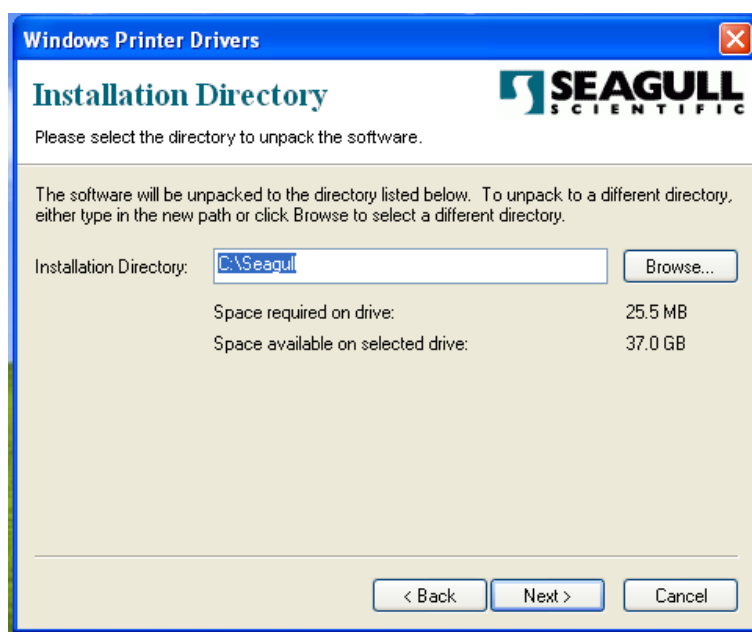
1. Select one interface to connect your printer to computer.
2. Turn on the printer check if it successfully connected to computer.



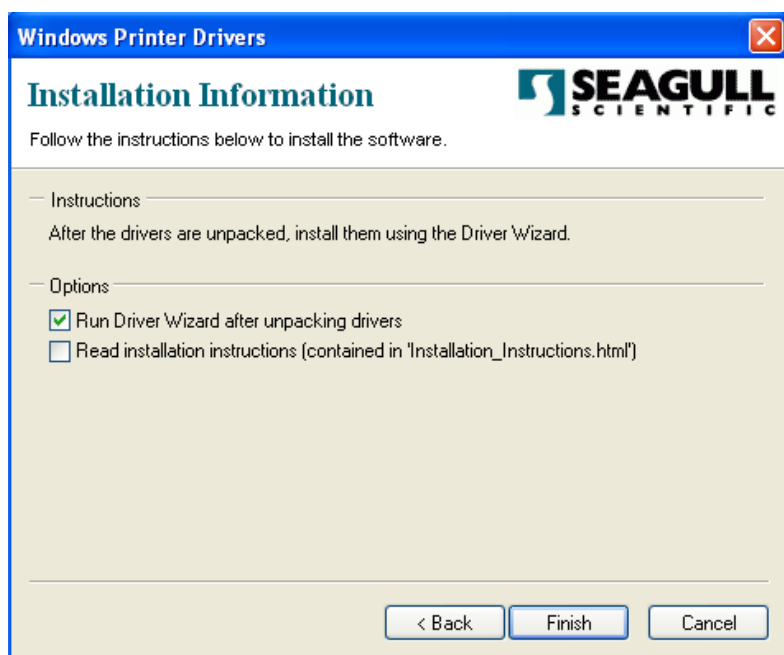
3. Double click Seagull Windows Driver.
4. After agree to the EULA, click "Next".



5. Select a directory on the computer to unpack the driver or accept the default location then click "Next".



6. Click "Finish".

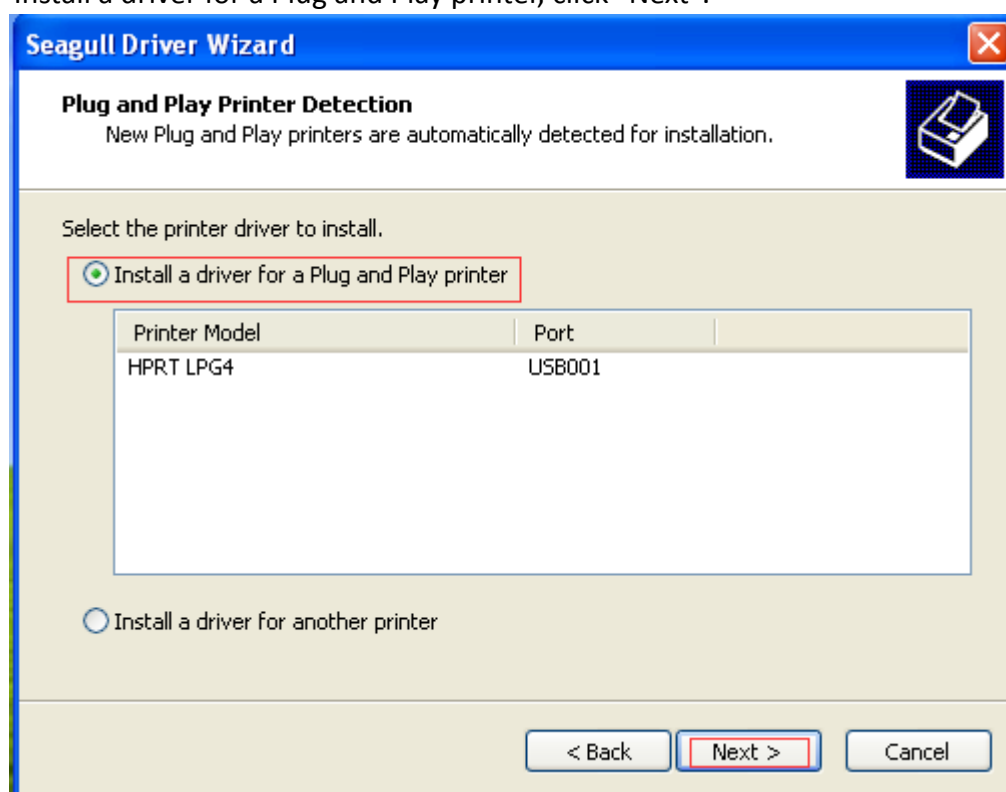


7. Select "Install printer drivers" then click "Next".

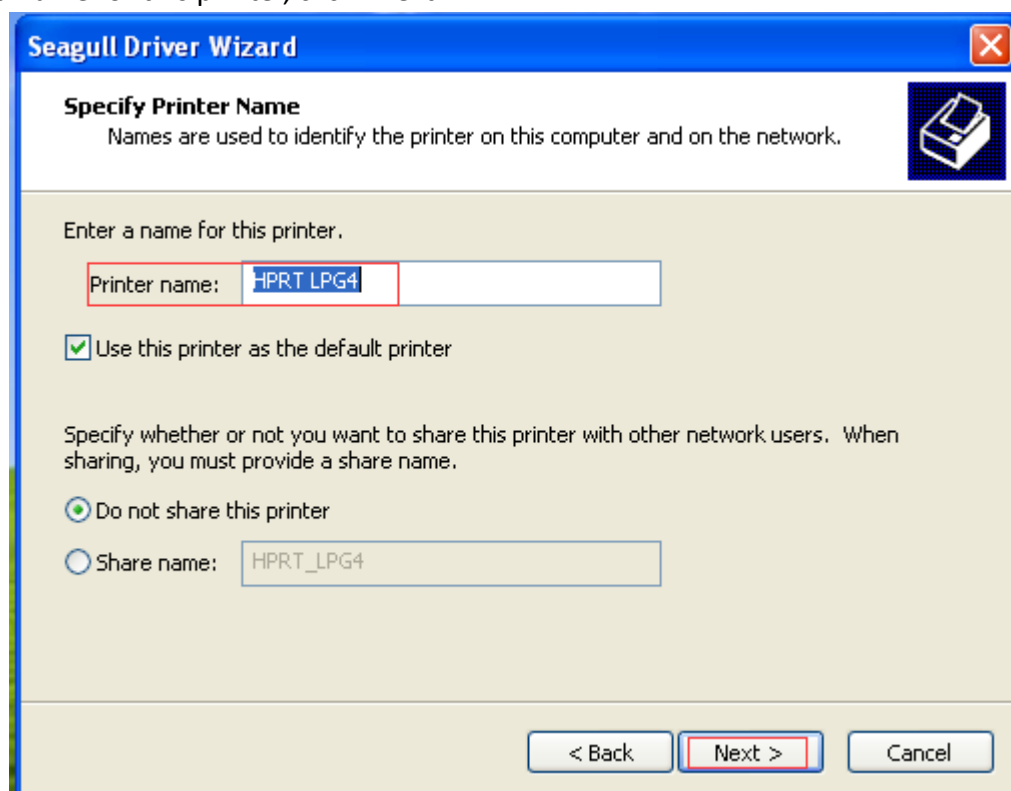


**Note:** Connect your printer to computer, can automatically detect and install. (Take USB for example)

8. Select "Install a driver for a Plug and Play printer, click "Next".

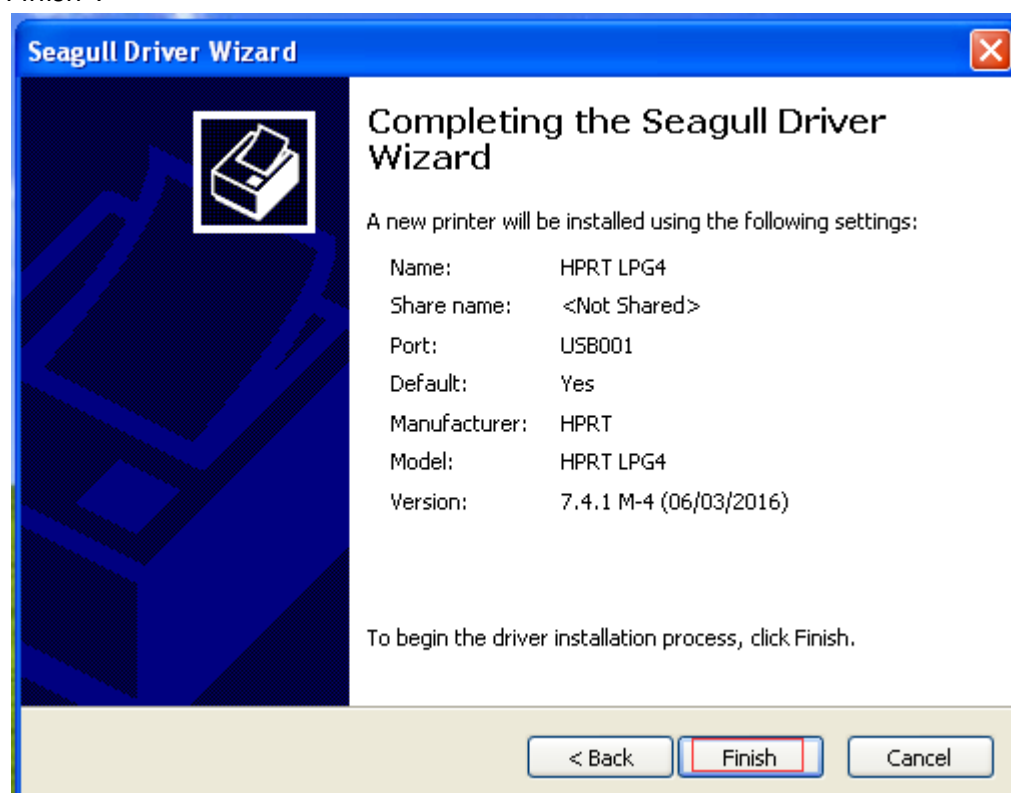


9. Enter a name for this printer, click "Next".



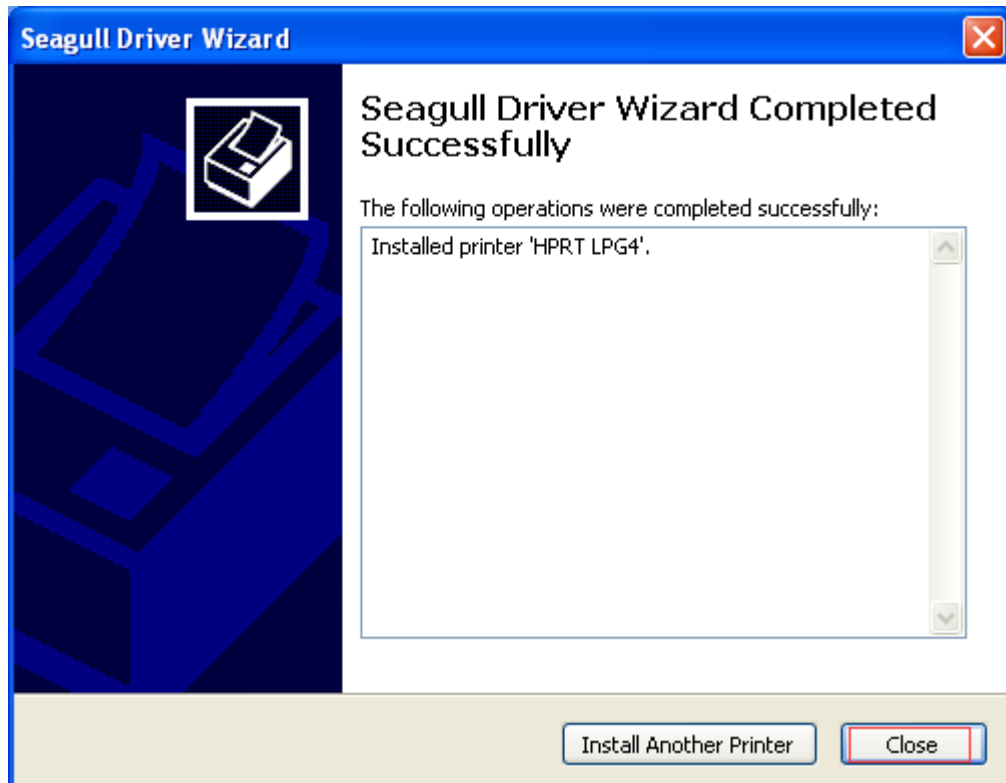
The screenshot shows the 'Specify Printer Name' step of the Seagull Driver Wizard. The window title is 'Seagull Driver Wizard'. The main heading is 'Specify Printer Name' with a subtext: 'Names are used to identify the printer on this computer and on the network.' There is a printer icon in the top right corner. The instruction says 'Enter a name for this printer.' Below this is a text box labeled 'Printer name:' containing 'HPRT LPG4'. There is a checkbox 'Use this printer as the default printer' which is checked. Below that, it says 'Specify whether or not you want to share this printer with other network users. When sharing, you must provide a share name.' There are two radio buttons: 'Do not share this printer' (selected) and 'Share name:' (with a text box containing 'HPRT\_LPG4'). At the bottom are three buttons: '< Back', 'Next >' (highlighted with a red box), and 'Cancel'.

10. Click "Finish".

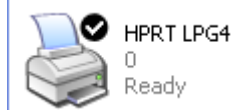


The screenshot shows the 'Completing the Seagull Driver Wizard' step. The window title is 'Seagull Driver Wizard'. On the left is a large printer icon. The main heading is 'Completing the Seagull Driver Wizard'. The text says 'A new printer will be installed using the following settings:'. Below this is a list of settings: Name: HPRT LPG4, Share name: <Not Shared>, Port: USB001, Default: Yes, Manufacturer: HPRT, Model: HPRT LPG4, Version: 7.4.1 M-4 (06/03/2016). At the bottom, it says 'To begin the driver installation process, click Finish.' There are three buttons at the bottom: '< Back', 'Finish' (highlighted with a red box), and 'Cancel'.

11. Click "Close", the HPRT LPG4 Label printer driver installed successfully.



12. After installation, the icon will be found in "Start" → "Printers and Faxes".



**Note:**

- 1. If you already installed the driver (No matter what kind of port), when you connect the printer with computer, it will create a USB port automatically.**
- 2. Any problems please use our utility in the CD.**



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# Chapter 8 BarTender® Ultralite Installation

## 8.1 Introduction

This chapter provides information on BarTender® installation according to PC operating systems(OS).

This label design software is available in two versions:32-bit and 64-bit.

## 8.2 Installation Preparation


Download BarTender® application program.

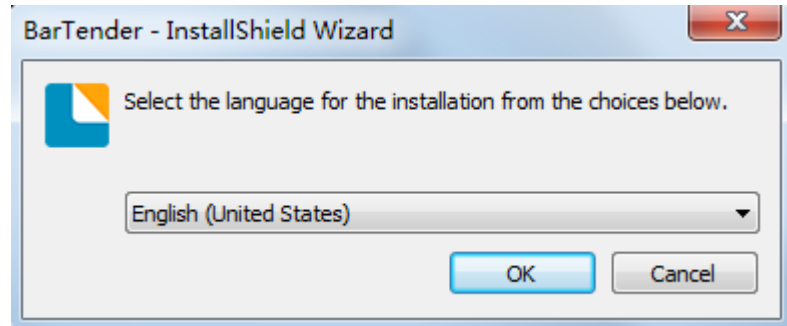
---

## 8.3 Installation

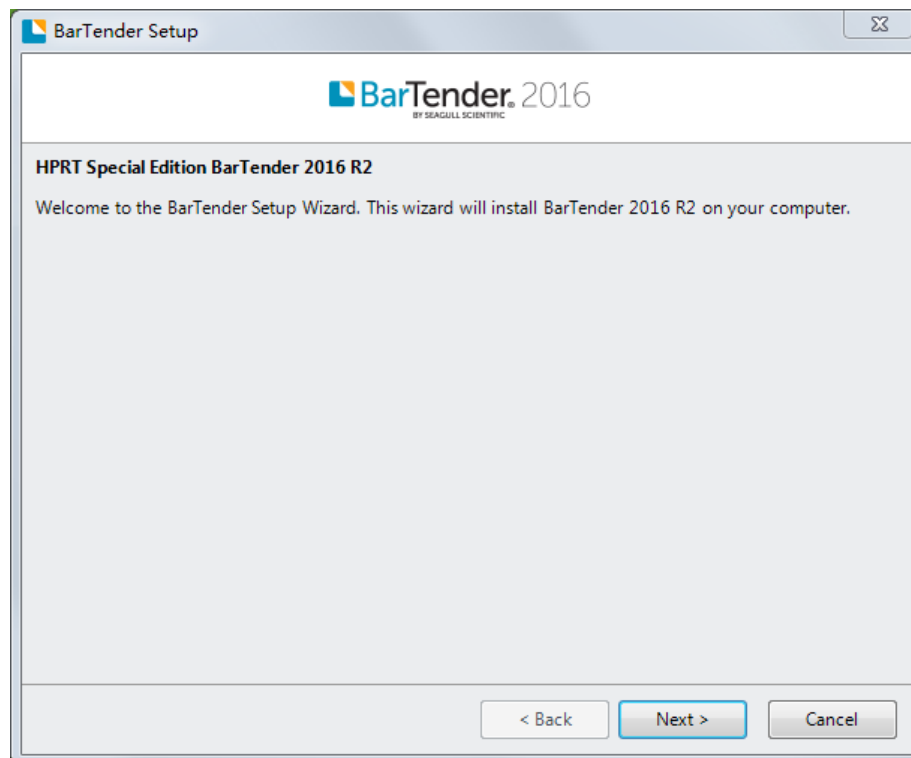


**Note :** Under different operating system, the screen has slight difference. Please operate it according to the tips. Take Windows 7 as example. (Recommend to close security software before installation in case of preventing installation)

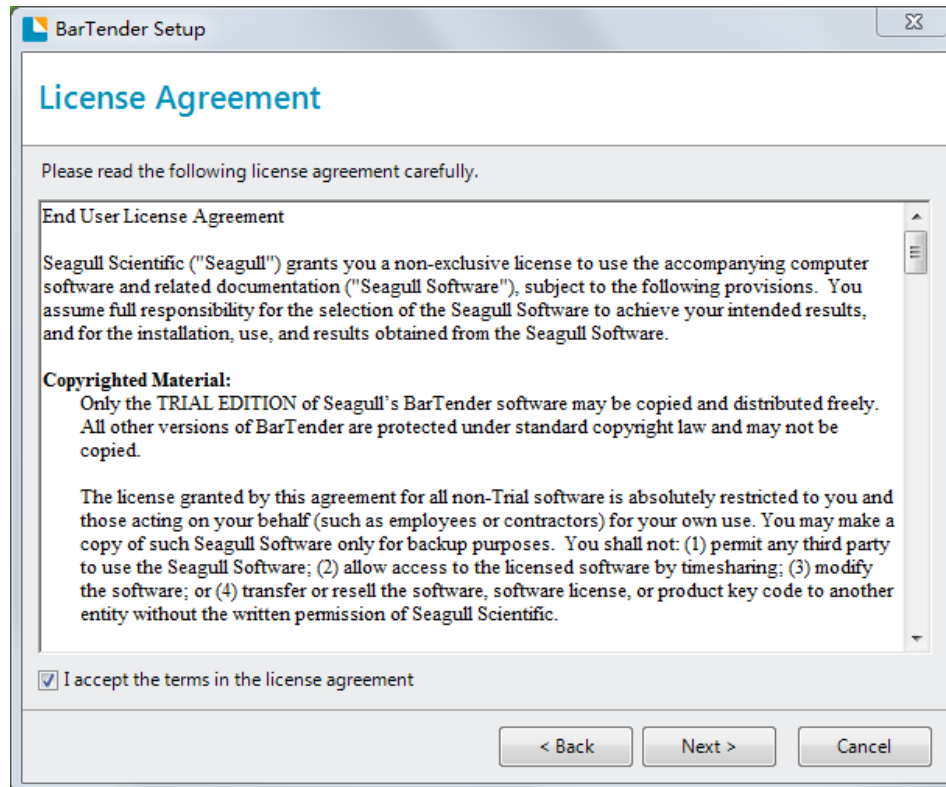
1. Double click application program .
2. Select language, then click "OK".



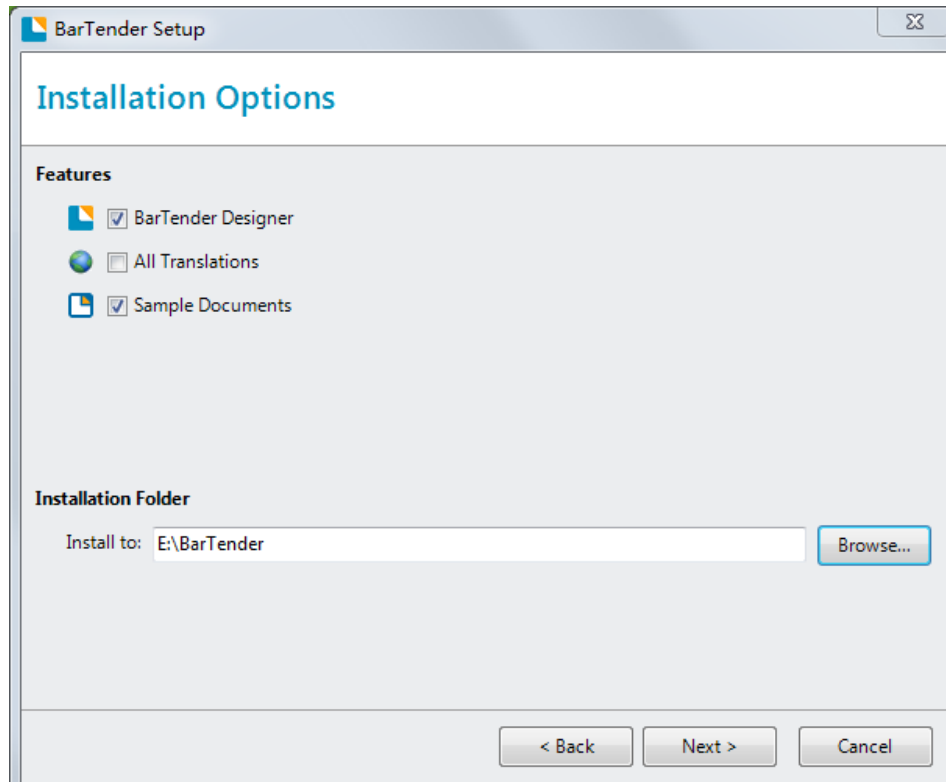
3. Click "Next".



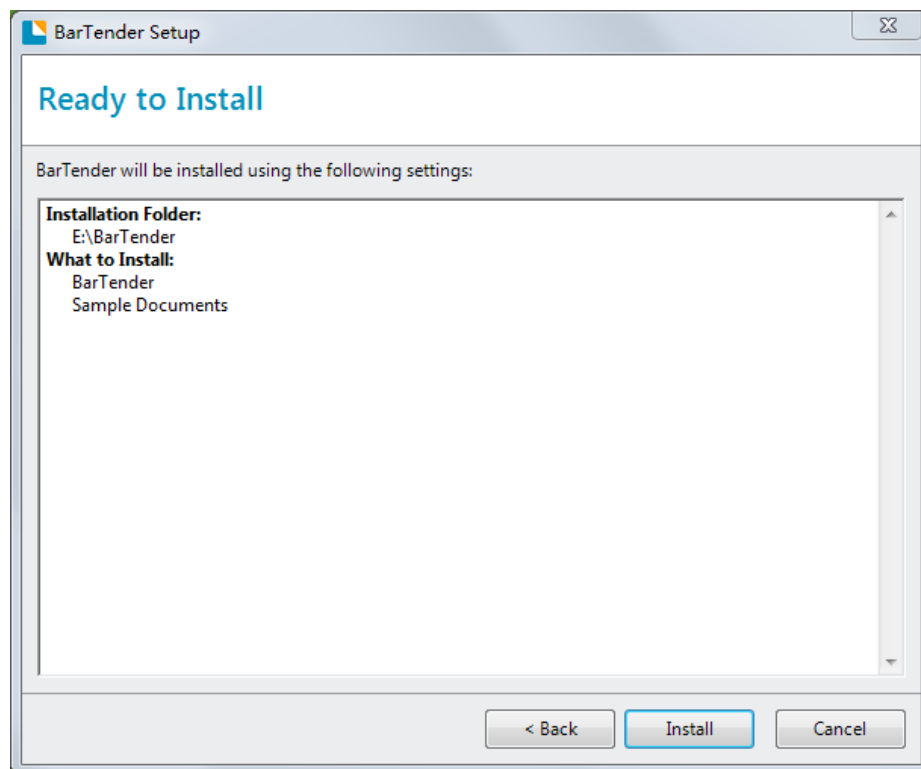
4. Read and accept the license agreement, then click "Next".



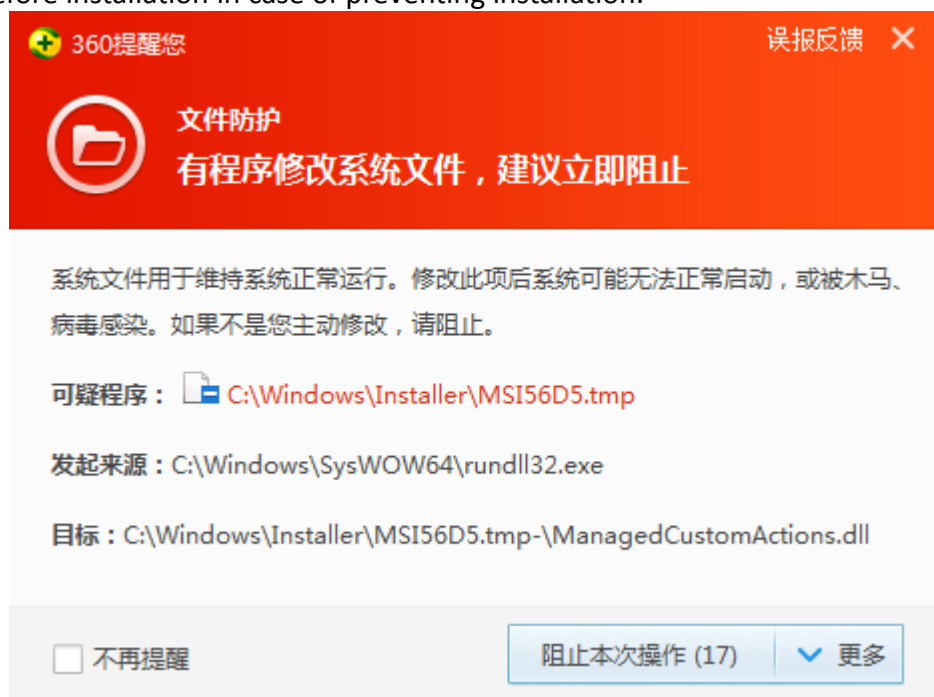
5. Select "Features" and "Installation Location" then click "Next".



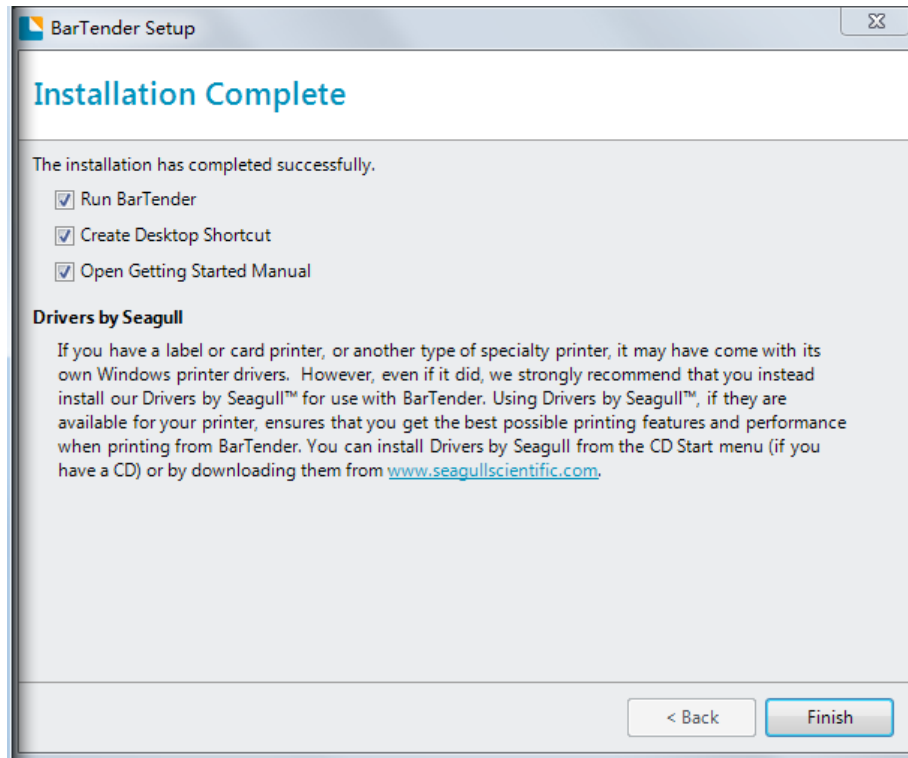
6.Click "Installation".



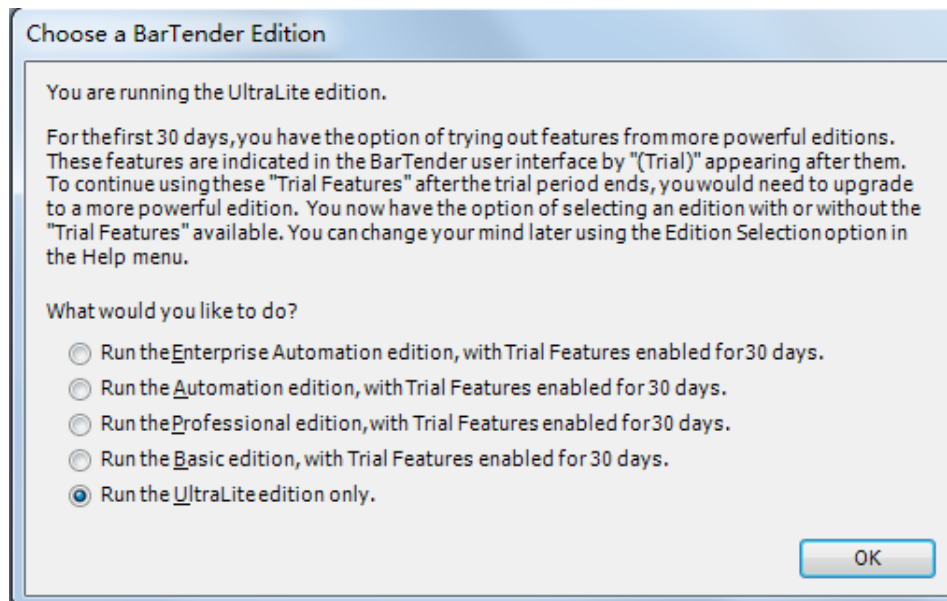
7.If occurs following windows, please choose "Allow this operation", or you may close security software before installation in case of preventing installation.



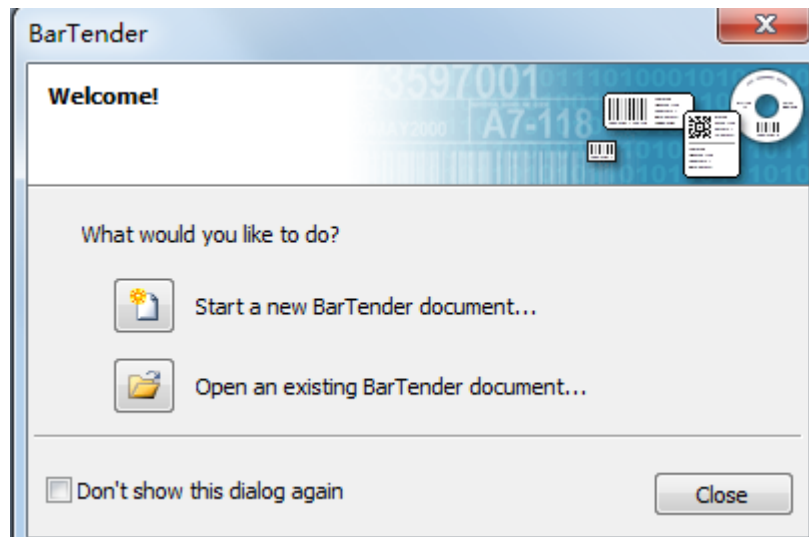
8. Click "Finish".



9. Select the edition you need ( can be changed according to your need while using ) ,then click "OK".



10. Click "Close", BarTender® installed successfully.



11. Back to desktop, you may see BarTender® icon, double click it get down to use.

