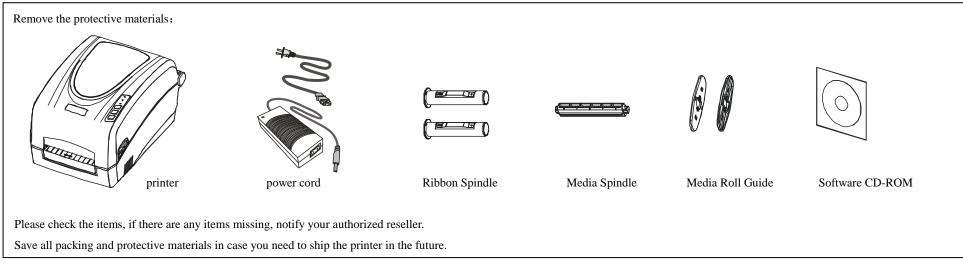
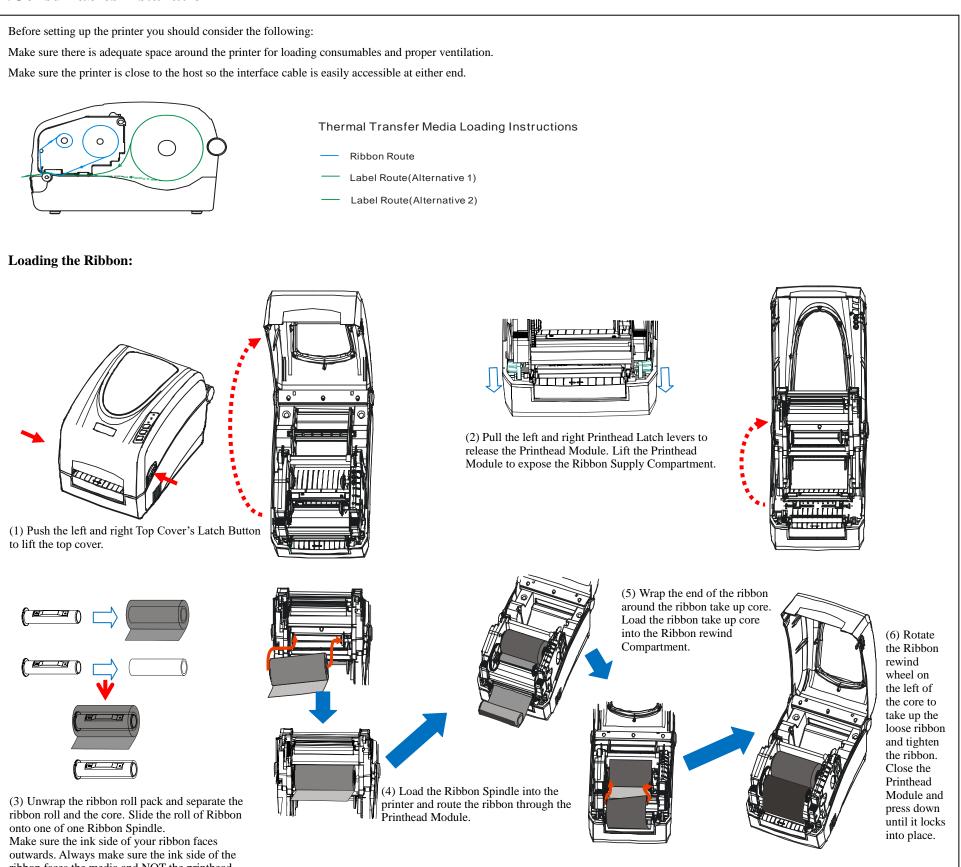
Label Printer Setup Guide

1. Unpacking the Printer



2. Consumables installation





ribbon faces the media and NOT the printhead.

Important Notice

Thermal printhead can be easily damaged due to its precision construction. A printhead damaged by misuse is not covered under the terms of the warranty. To ensure longevity of the printhead, please note the following:

1. DO NOT scrape or use tools that might damage the printhead surface.

2. To protect from corroding the printhead, DO NOT touch the printhead with bare hands.

3. Keep printhead from any form of liquid or dampness.

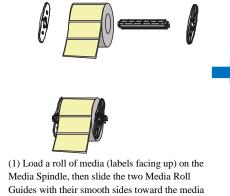
4. Use a Cotton Swab dipped in absolute alcohol to clean the printhead only.

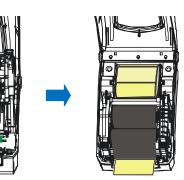
5. Always use high-quality consumables: (1) When the printhead module is closed, pressure is placed directly onto the printhead; dirt such as paper scraps, sand, dust and glue can scrape or damage the printhead. (2) The printhead is also easily damaged by thermal paper or thermal transfer ribbon, which contains Na, K or Cl.

So, always inspect consumables for quality before purchasing.

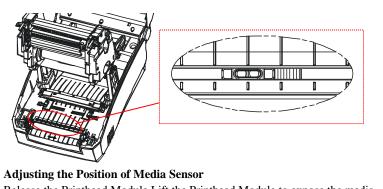


Loading the Media:





(2) Insert them into the Media Compartment. Corresponding to the scale on the Media Spindle, position the media roll in the middle of the Spindle. Route the media as shown in figure. Slide the Media Guide to the edge of the media. Close the Printhead Module and press down until it locks into place.



Release the Printhead Module,Lift the Printhead Module to expose the media sensor.Slide the media sensor to the appropriate position $_{\circ}$

Only the Reflective Media Sensor can't be moved, the Transmissive Media Senor is fixed installed.

3.Connecting the printer

onto the Media Spindle from each end until snug

Caution:

against the media.

- (1) The printer must be turned off before connecting the power and communication cable.
- (2) Power adapter output: DC 24 V, 2.0 2.5 A

4.Install Windows Driver and Label design software

The printer driver supports Windows 11/10/8/7/Vista/2003/XP operating systems. Each printer comes with powerful barcode label design software: LabelSoft. Both the Windows driver and software are available on the manufacturer's CD-ROM shipped with the product. If you do not have the manufacturer's CD-ROM or wish to upgrade your current software, it is available for download from manufacturer's website.

Note: If you need to update the driver, please remove any old versions of the driver first.

Once the printer software has been successfully installed onto your computer, your printer is ready for use.

5.Error Indications

Typically, when the printer is not functioning, one or two of the three indicator lights will begin flashing. The possible situations addressed by the status of the three indicator lights are listed below.

READY and MEDIA lights flash simultaneously



Possible Cause	Recommended Solutions	Remarks
Cannot detect the media gap or black line	(1) Check the media path(2) Check the position of the media sensor(3) Perform media sensor calibration	If you are using continuous media, be sure you have the correct settings in your software
Media run out	Load a roll of media	
Media jam	Clear the jam	
The Media Roll Guides are not firmly positioned against the media	Adjust the Media Roll Guides to firmly press against the media	
Media sensor error	Service media sensor	

READY and MEDIA lights flash alternately(For RFID printers only.)

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EADY		READ
		-
EDIA		MEDU
BBON		RIBBO
	or	
	01	

Possible Cause	Recommend Solutions	Remarks
RFID read or write error	(1) Check the HF protocol (HF Printer)	Use RFID calibration tool software is
	(2) Check the read and write power	recommended.
	(3) Check the data format	

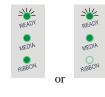
READY and RIBBON lights flash simultaneously

READY	
MEDIA	

R./

Possible Cause	Recommend Solutions	Remarks
Run out of ribbon	Load a roll ribbon	
Ribbon jam	Clear the jam	
Ribbon Sensor error	Service Ribbon Sensor	To be serviced only by qualified personnel

Only READY light flash



Notice:

1. Please confirm whether the printer is in the pause mode, the "READY" indicator will flash when it is paused.

2. Short press the "PAUSE" button in the middle of the printer to enter or cancel the pause mode of the printer.

Serial I/O error	Check DIP switches for the band rate settings	Use LabelSoft software or troubleshooting tool software, which will display the status of the printer.
Memory overflow	Restart the printer Perform Reset	