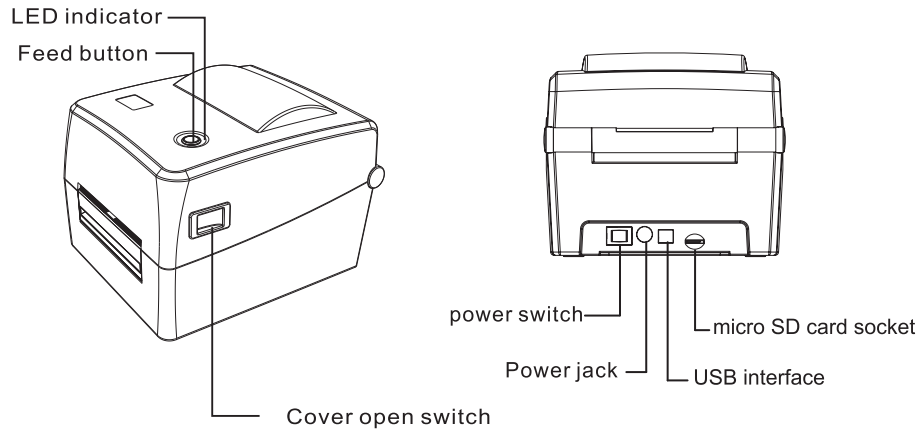
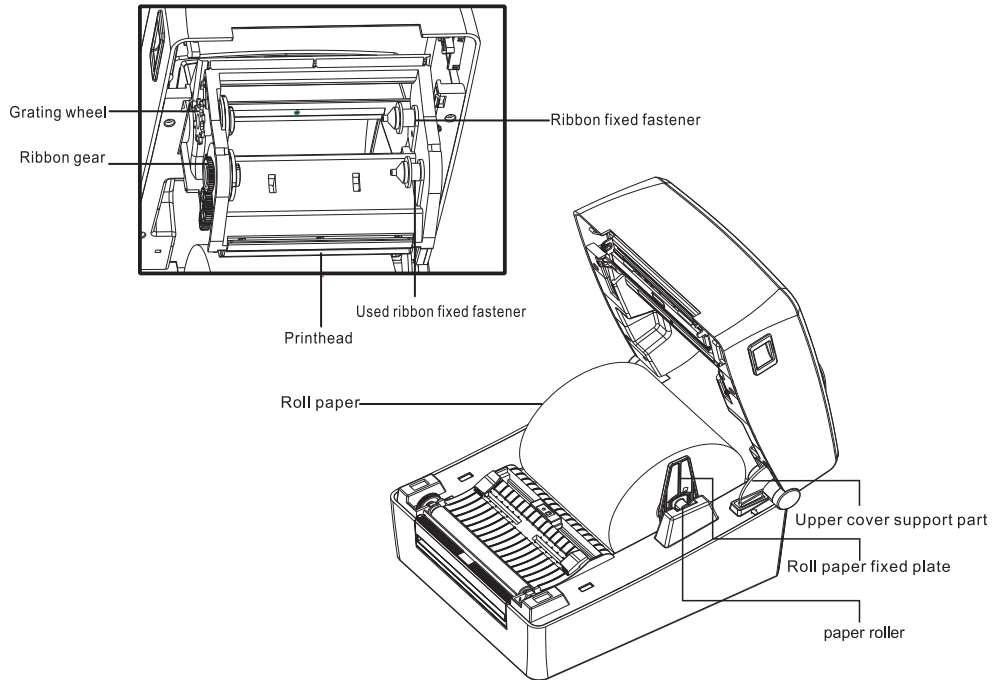


Quick Installation Guide



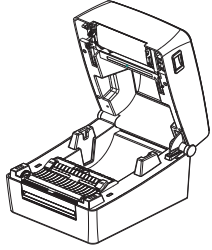
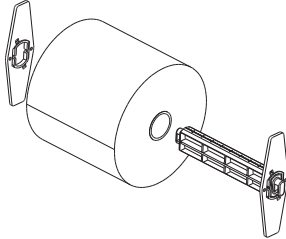
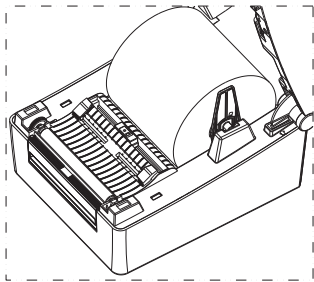
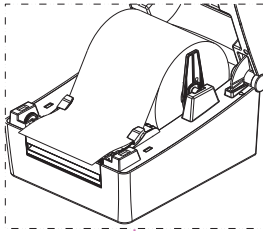
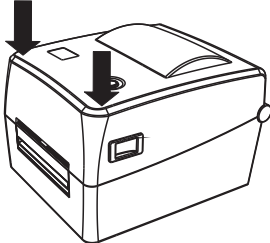
Note:
The interface picture here is for reference only .Please refer to the product specification for the interfaces availability.



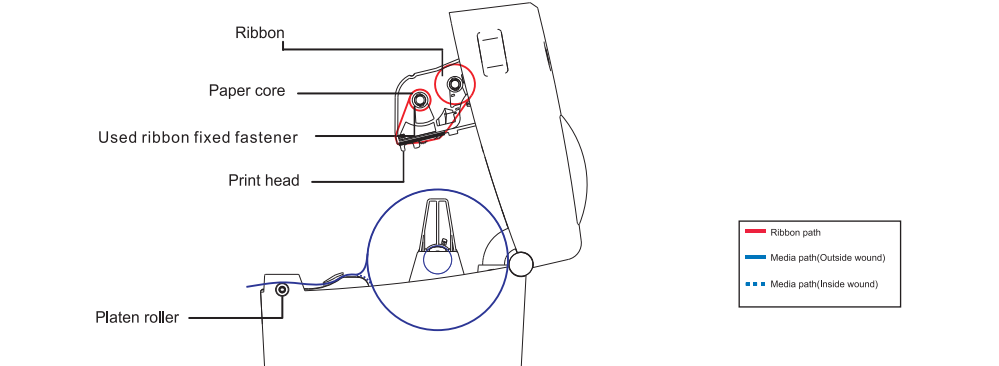
Ribbon installation

<p>(1) Pull the switch forward, arrow direction in the picture for reference, on both left and right side to open cover.</p>	<p>(2) Please push the plastic hook aside, arrow direction in picture for reference, and pull down the printhead gently to get ribbon installation area.</p>	<p>(3) insert ribbon into ribbon fixed fastener at the right side in area 1 and adjust wheel at the left side to fit. And pull ribbon through beneath.</p>
<p>(4) Paste ribbon to the recycling ribbon core. And insert it into used ribbon fixed fastener at the right side and adjust it to fit.</p>	<p>(5) Rotate the ribbon gear to make sure printhead covered by ribbon entirely, tightly and smoothly.</p>	<p>(6) Push the printhead back the previous position after ribbon installation.</p>
<p>(7)Then the ribbon is well installed in printer.</p>		

paper installation

		
(1) Pull the switch forward on both left and right side to open cover.	(2) Put the paper roll into the middle of the label spindle and fix it.	(3) Place the paper roll onto the paper roll mount. (If your paper width is 4 inch, Can be removed from the fixed piece, direct paper scroll .)
		
(4) Feed the paper printing side face up, through the media bar, media sensor and place the label leading edge onto the platen roller. Move the media guides to fit the label width.	(5) Close the print head mechanism by both hands and make sure the latches are engaged securely.	
(6) Use "Diagnostic Tool" to set the media sensor type and calibrate the selected sensor. (Start the "Diagnostic Tool" → Select the "Printer configuration" tab → Click the "Calibrate Sensor" button) please refer to the diagnostic utility quick start guide for more information.		
Note: Please calibrate the gap/black mark sensor when changing the media.		

Label installation of ribbon and media



Button functions

(1) Feed labels

When the printer is ready, press the button to feed one label to the beginning of the next label.

(2) Pause the printing job

When the printer is printing, press the button to pause a print job, when the printer is pause the Led will be green blinking. Press the button again to continue the printing job.

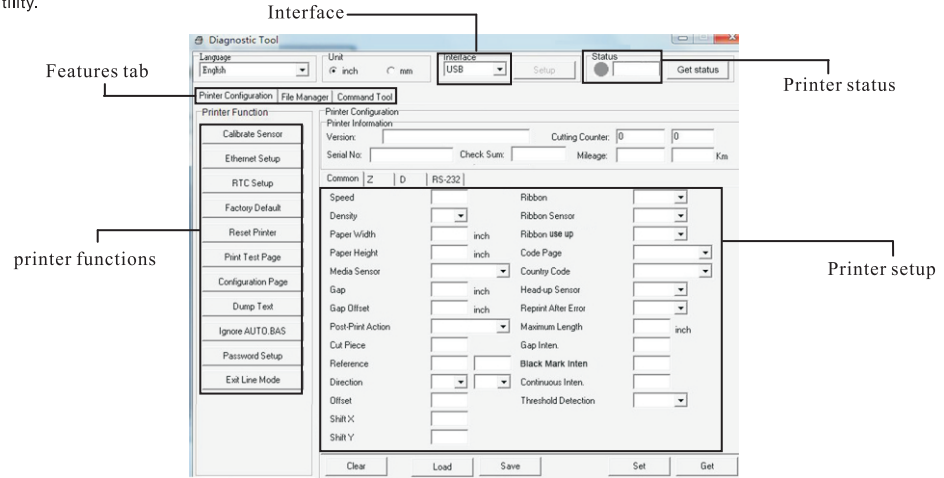
Printer diagnostic tool

The Diagnostic Tool is a toolbox that allow users to explore the printer's settings and status; change a printer's settings ;download graphics, fonts, and firmware, create a printer bitmap font, and to send additional commands to the printer, using this convenient tool, you can explore the printer status and settings and troubleshoot the printer.

Start the Diagnostic Tool

(1) Double click on the Diagnostic Tool icon  to start the software.

(2) There are four features (Printer Configuration, File Manager, Bitmap Font Manager, Command Tool) included in the Diagnostic utility.



(3) The detail function in the Printer Function Group are listed as below

Function	Description
Calibrate Sensor	Calibrate the sensor specified in the printer setup group media sensor field
Ethernet Setup	Setup the IP address, subnet mask, gateway for the on board Ethernet
RTC Setup	Synchronize printer Real Time Clock with PC
Factory Default	Initialize the printer and restore the settings to factory default
Reset Printer	Reboot the printer
Print Test Page	Print a test page
Configuration Page	Print printer configuration
Dump Text	To activate the printer dump mode
Ignore AUTO.BAS	Ignore the downloaded AUTO.BAS program
Password Setup	Set Diag Tool password
Exit Line Mode	Leave Line mode

* For more information and features about this printer, please refer to User's Manual inside the CD disk.

* Specifications, accessories, parts and programs are subject to change without notice.