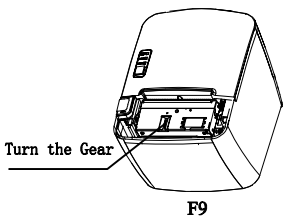
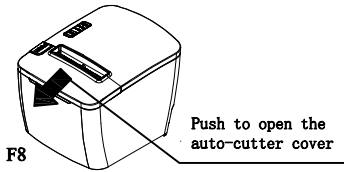


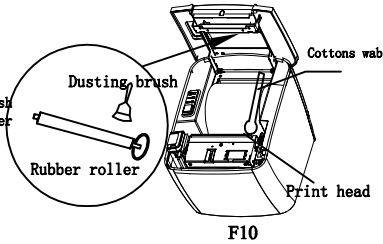
Handing Method of Auto-cutter Jam

If paper is jam in the auto-cutter,turn off the power switch and reset the printer may bring the cutter blade to the normal position in general.Failing that open the cutter cover and the paper cover,and turn the knob until the blade returns as shown in F8 and F9.



Cleaning and Maintenance

Thermal printing head needs to be maintained regularly. The methods are as below.
1.As shown in Figure 10,use the cotton swab dipped by right amount of alcohol to wipe the printing head heating sheet,in order to remove the accumulated carbon,dust etcuse dusting brush to clean the paper scraps and dust on the rubber roller of printing head.
2.Operations to be performed in the printer power off.



T1

Indicator status	Meaning	Description
Error light on.	Printhead lift up. / Temperature error.	Press prthead down gently. /Wait for the temperature decreases.
Error light flashes slowly on 0.5 seconds.	Cutter position error.	Unrecoverable. Paper eject error checking on the cutter.
Error light flashes quickly on 0.4 seconds.	Unrecoverable error.	Repair Processing.

Specifications

Printing method	Direct Thermal Printer
Dot density	8(dots) /mm, 576(dots)/(line)
Printing width	72mm
Print speed	about 250mm/s
Character size	(ANK Characters) : 12×24, 1.5 (W) × 3 (H) MM (GB2312 Characters) : 24×24, 3 (W) × 3 (H) MM
Paper roll	φ80mm(Max outside diameter) φ13mm(Mininside diameter) Thickness 0.06~0.08 mm Width 79.5 ± 0.5mm
Interface(compatible)	RS 232C : DB-25 pins(Female) Parallel : DB-25 pins(Male) USB:B modle Ethernet : RJ-45
Money drawer function	DC24V, 1A; Connector:RJ-11,6 lines.
Power supply	DC24V±10%, 2A , Connector: A-1009-3P.
Life	Thermal head :100km ; Autocutter:100,000cuts(less than 30 cuts/m)
Environment	Operating Temperature:5~50℃ Operating Humidity:10~80% Storage Temperature:-20~60℃ Storage Humidity:10~90%
Support functions	Audible and visual alarm

Printer Packing List

No.	Names and Specfications	Quantiy	Description
1	Printer	1	
2	Interface Cable	1	Ethernet models are not equipped.
3	Power Supply	1	
4	Paper	1	
5	User's Manual	1	