

INNOVATION. COMMITMENT. EXCELLENCE



Features

ESC/POS command sets compatible

Interface: serial +USB+100M Ethernet standard

100M network interface card make connection and print more faster;

Support two-dimensional bar code printing function (optional);

Standard GB18030 simplified / traditional Chinese / Korean / Janpanese characters library;

Built-in large data buffer to receive and store printing data;

Characters can be enlarged, bold, underlined, character line spacing can be adjusted;

Support different density bitmap and graphics printing;

Technical Specifications

Print Method	Direct thermal printing
Emulation	Compatible to ESC/POS
Paper Width	82.5±0.5mm
Print Width	72mm
Dot Density	576 dots/line; 512 dots/line
Paper Roll	80mm width, 83mm diameter max
Print Speed	260mm/sec max
Paper Thickness	0.06~0.08mm
Interface	Serial+USB+Ethernet
Character Size	ANK Font
	Font A: 12×24dots Font B: 9×17dots
Data Buffer	256KB
Barcode Type	UPC-A /UPC-E /JAN13(EAN13) /JAN8(EAN8) /CODE39 /ITF /CODEBAR
	/CODE93 /CODE128 / QR Code
Power	Power supply output: DC24V/2.5A
	Power supply input: AC 110V/220V, 50-60HZ
	Power input: DC 24/2.5A
	Cash drawer: DC24V/1A
Work Environment	Temperature:0 ~ 45°C Humidity:10 ~ 80%
Storage Environment	Temperature:-10 $^{\sim}$ 60 $^{\circ}$ C Humidity:10 $^{\sim}$ 90%
Print Head Life	150KM
Auto Cutter Life	1.5 million cuts
Operating System	Win9x/WinME/Win2000/WinNT/WinXP/Win Vista/ Win 7/Win 8/ Linux
Net Weight	1.3kg
Dimension	152×200×138mm (W x L x H
Warranty	2 years warranty (excluding print head)