

# ZKP8001

## Thermal Receipt Printer



### Features

- Light in weight and smart in shape;
- Support cash drawer driver;
- Easy for paper refill, Easy maintenance and excellent structure;
- Low power consumption and low operating costs (No ribbons or ink cartridges);
- Built-in data buffers (capable of receiving print data while printing);
- Characters can be enlarged, printed in bold optionally, and line spacing can be adjusted;
- Support different density bitmap graphics printing;
- Support NV image downloading and printing;
- High-speed printing using embedded soft font for all interfaces;
- Compatible with ESC/POS print instruction set, optional columns and font(adjusted by DIP switch);

# Specifications

<b>Model</b>		ZKP8001
<b>Printing</b>	Print Method	Direct Thermal Line Printing
	Print Speed	300mm/sec
	Print Command	Compatible with ESC / POS
	TPH	100 km
<b>Interface</b>	Optional	Serial / USB / Ethernet
<b>Character</b>	Font A	12*24dots, 1.5(W)*3.0(H)mm
	Font B	9*17dots, 1.1(W)*2.1(H)mm
	Chinese	24*24dots, 3.0(W)*3.0(H)mm
	Alphanumeric	ASCII 12*24dots
<b>Barcode</b>	1D	UPC-A / UPC-E / JAN13(EAN13) / JAN8(EAN8) / CODABAR / ITF / CODE39 / CODE93 / CODE128
	2D	QR CODE
<b>Power Supply</b>	Output	DC 24V/2.5A
	Cash Drawer	DC 24V/1A
<b>Paper</b>	Paper Type	Thermal Receipt Paper
	Paper Width	79.5±0.5mm ( Print Width 72mm )
	Paper Thickness	0.060~0.08mm
	Roll Diameter	80mm
	Paper Cutter	Auto Cutter: Full or Partial Cut
<b>Physical Environment</b>	Temperature	0-45 °C
	Contrast Humidity	10%-80%RH
	Weight	2kg
<b>Dimension</b>		190*145*145mm (L*W*H)
<b>Software</b>	Driver	Windows 2000, Windows 2003, Windows XP, Windows Vista Windows7, Windows8, Windows10, Linux, Compatible with EPSON, SAMSUNG driver

