

Model name Zy909

## Printing Features

Resolution	203 DPI
Print method	Direct Thermal
Max.print speed	152 mm(6")/s Max.
Max.print width	108 mm (4.25")
Max.print length	1778 mm (70")



## Media

Media type	Continuous, gap, black mark, fan-fold and punched hole
Media width	25.4-110mm
Media thickness	0.06 ~ 0.25 mm (2.36 ~ 9.8 mil)
Media core diameter	25.4 ~ 76.2 mm (1" ~ 3")
Label length	10 ~ 1778 mm (0.39" ~ 70")
Label roll capacity	127 mm (5") (External diameter)

## Performance Features

Processor	32-bit CPU
Memory	8MB Flash Memory/ 8MB SDRAM
Interface	Standard:USB

## Fonts/Graphics/Symbologies

Internal fonts	8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software.
1D barcode	Code 39, Code 93, Code 128UCC, Code 128 , subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST
2D barcode	PDF-417, Maxicode, DataMatrix, QR code
Rotation	0°、90°、180°、270°
Emulaion	TSPL、EPL

## Physical Features

Dimension	196.5(D) x115.5(W) x104.5(H)mm
Weight	1.15kg

## Reliability

Warranty	12 months
Print head life	50 km

## Software

Driver	Windows/Linux/Mac
SDK	Windows/Android/iOS

## Power adaptor

Input: AC 100-240V, 50-60Hz
Output: DC 24V, 2.5A, 60W

## Interface

USB+Bluetooth

## Environmental Conditions

Operation environment	5 ~ 40°C (41~104°F) , Humidity: 25 ~ 85% non-condensing
Storage environment	-40 ~ 60°C (-40~140°F) , Humidity:10 ~ 90% non-condensing