

## iRS SP-POS891

**New beautiful appearance**  
**Improved function and performance**  
**Firmware online updating available**  
**Avoid to lose data design**



### Specification

Print	Printing Method	Thermal Line
	Printing Speed	200mm/s
	Resolution	8 dots/mm, 576 dots/line
	Effective Printing Width	72mm
Character	Character Set	ASCII, GB18030(Chinese),BIG5
	Print Font	Codepage, ANK: 12 x24; Chinese: 24 x 24
	Character per Line	42/48
Paper Spec	Paper Type	Thermal paper
	Paper Width	79.5± 0.5mm
	Paper Roll Diameter	Max: 80.0mm
	Roll Core Inner Diameter	13mm(min.)
	Paper Thickness	0.06~0.08mm
Paper Supply Method		Drop-in easy paper loading
Reliability	MCBF	60 million lines
	TPH	100km
Barcode	1D: UPC-A, UPC-E, EAN-13, EAN-8, CODE39, ITF25, CODEBAR, CODE93, CODE128 2D:PDF417,QR CODE, DATA matrix	
Driver	Windows/Linux/OPOS	
Cash Drawer Control	DC24V,1A 6PIN RJ-11 Socket	
Interface	USB+Ethernet	
Power Supply (Adapter)	AC100 ~240V ± 10%(include) DC 24V, 1.5 A	
Auto cutter	Type	Guillotine
	Life	1,000,000 cuts
	Cutting Method	Partial cut

