

# digipos DS920

innovative • robust • resilient

## PoS Printer



The Digipos **DS920** is a PoS thermal receipt printer with everything you need in the box.

- ✓ Fully compatible with the Industry ESCPoS Standard
- ✓ 200mm/sec high speed print
- ✓ Drop in paper roll
- ✓ All you need in the box (printer, PSU, cable)

### Key features



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Printing	Method	Direct Thermal
	Speed	200mm/sec
	Resolution	180 DPI (7 dot/mm)
	Width	72mm (512 dots/line)
	Dot pitch (mm)	0.141mm x 0.141mm
	Direction	Unidirectional with Friction Feed
Character per line	Font A (12 x 24)	42 columns
	Font B (9 x 17)	56 columns
Paper	Type	Thermal Paper
	Width	50mm ~ 82.5mm
	Thickness	0.06mm ~ 0.09mm
	Roll diameter	Max Ø 80.0mm
	Roll core inner diameter	12.5mm ± 0.5mm
Reliability	TPH life	160km
	MCBF	60,000,000 lines
Character set	Alphanumeric character	95
	Extended graphic	128 x 18 Page (1 space page)
	International character	14
Barcode	EAN-8, EAN-13, Code 39, ITF, UPC-A, Codabar, Code 93, Code 128, PDF 417 (2D), QR Code	
Emulation	ESC/POS Command Compatible	
Driver	Windows® Driver Printer (8, 7, XP, 2000, 2003, Vista, 32 & 64 bit, XP Embedded), Linux, OPOS, WEPOS, JavaPOS	
Sensor	Paper End Sensor, Paper Low Sensor, Cover Open Sensor, Black Mark Sensor (Option)	
Cash drawer driver	2 circuits (24V, 1A max)	
Interface	Removable USB (B type)/ Serial or (USB/Parallel, USB/Wi-Fi/Ethernet)	
Power	Type	External
	AC	100 ~ 240Vac 50/60Hz
	DC	24Vdc / 1.75 A
Dimension	W x D x H (mm)	152 x 204 x 150 (mm)
	W x D x H (inch)	5.98 x 8.03 x 5.82 (inch)
Auto cutter	Type	Guillotine
	Life	1,500,000 cuts
	Paper thickness	0.06mm ~ 0.09mm
	Cutting method	Full/ Partial Cut
Weight	Include auto cutter	1.7kg
Temperature	Operating temperature	5 ~ 40°C
	Storage temperature	-20 ~ 60°C
Humidity	Operating humidity	35 ~ 80%
	Storage humidity	10 ~ 90%
Certification	FCC, KCC, UL, cUL, CE, RoHS (TUV)	
Colour type	Black	

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