

# SP410

Direct Thermal Shipping Label Printer



- Direct thermal printing
- Auto label detection
- Error Reprint Technology
- Up to 6IPS high speed printing with low noise
- Compact design, built-in adapter, save more space
- Printer head intensified coating and more durable
- Larger size rubber roller to prevent label sticking



<b>Model</b>		<b>SP410</b>
Printing	Method	Direct Thermal
	Resolution	203dpi(8dots/mm)
	Speed Maximum	150 mm/s
	Width Maximum	108 mm
	Length Maximum	300 mm
Processor		32 bit RISC CPU
Memory	RAM	2MB
	Flash	2MB
Detection	Sensors	Label edge detection,Out of paper detection, Gap detection,Black mark detection,Cover open detection
Media	Types	Folded paper or roll paper,die-cut label, black mark paper
	Width	2"(50mm)-4.65"(118mm)
	Thickness	0.003"(60um) – 0.0087"(220um)
	Paper Diameter	Max OD 5"(127mm)
	External folding paper	W:100mmx L:100mm- 300mm
Programming language		TSPL
Software	Label Design Driver	Bartender Ultralite, iDPRT Label Designer WindowsVista,7,8,10
Resident Fonts		Full ASCII 8×16, 12×24 bitmap fonts, up to 10 times enlarge, 4 directional rotation
Code Pages		DOS437,720,737,755,775,850,852,855,856,857,858,860, 862,863,864,865,866, Windows1250,1251,1252,1253, 1254,1255,1256,1257,1258 ISO8859-1,-2,-3,-4,-5,-6,-8,-9,-15
Barcode	1D	Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C,
	2D	QR Code
Interfaces	Standard	USB
Control Panel		One Feed button(three colors for different three states) Tear paper from above Coordinated type of paper guiding roller Automatic paper suction from back and then positioning
Power Adapter	Input	AC100V ~240V 1.5A 50/60Hz
	Output	DC24V/2.5A
Environment	Operation	41°F(5°C)-104°F(40°C),30%-85%RH
	Storage	-4°F(-20°C)-122°F(50°C),10%-90%RH
Physical Characteristics	Dimension	220mm(L)x 120mm(W) x 108mm(T)
	Weight	1.5kg
Optional Accessories		External 5" roll stand or folding paper box
Agency Approvals		CCC,FCC,CE

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