

AI-SP-ST3 Single Tag Printer

AI-SP-ST3 Single Tag printer is the perfect choice for printing various type of hang tag specially for garment industry, like price tickets, commodity tags, membership cards. It can be handled with simple operation and setup.

Main Features

High Quality / High Speed Printing

Optimize production by maximizing the printing speed up to 100 mm/sec in high quality, high resolution prints with 300dpi.

Save Cost with Powerful Ribbon Saving

The Ribbon Save mechanism automatically stops the feed of thermal transfer ribbon at every point where the label is not to be printed, thereby reducing consumable costs.

Capable for Various Materials, Sizes and Thickness

This printer is able to print on hang tag with various materials such as paper, synthetic paper, plastic card etc at maximum width of 80 mm and thickness of 0.5 mm.



Specifications

Printer Specifications	Print Method	Thermal Transfer / Direct Thermal
	Print Resolution	300 dpi
	Print Speed	60 - 100 mm/s
	Print Width	Max. 80 mm
	Print Length	Max. 150 mm
	Command set	Standard TSPL emulation
	User Interface	Monochrome LCD& 4 keys
	Communication Interface	USB 2.0
Ribbon Characteristics	Ribbon OD	Max.67mm
	Ribbon Length	Max.300m
	Ribbon Core Size	1 inch (25.4mm)
	Ribbon Width	Max.110mm, Min.30mm
	Ribbon Rolling Up Method	Outward Rolling
Media Characteristics	Print Capabilities	Single Sided
	Tag Size	Width 30 - 80 mm, Length 50 - 150 mm
	Hopper Capacity	Open hopper, up to 200 pcs
BarCode/Fonts/ Graphics Symbologies	1D Barcode	Code39, Code93, Code128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-13, EAN-14, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, china POS, ITF14
	2D Barcode	QR code
	Graphics Processing	Support BMP/PCX/BAS files
Operating Characteristics	Power supply	Input: AC 110V/240V Output: DC24V/2.5A, 60W
	Operation Condition	Temperature: 5~45℃ (41~104℉), Humidity: 25~85%RH
	Storage Condition	Temperature: -10~50℃ (-10~140℉), Humidity: 10%~90%RH
Physical Characteristics	Printer Dimensions	290x220x230 mm (LxWxH)
	Printer Weight	Approx. 9.8 KG



- Support most label printing software
- Support data from ERP
- Support data from EXCEL
- Support text, bar code, QR code ... printing

Easy thickness adjust,0.1~0.5mm

Ribbon Installing from the open side, easy and fast

Printing module,shell are made of metal, reliable and durable

LCD&4keys,display printing quantity,printer status,operation visualization and easy