

Do Excellent Marking And Coding



Professional Coding and Marking
System Supplier



Thermal Transfer Overprinter



T30 & T50

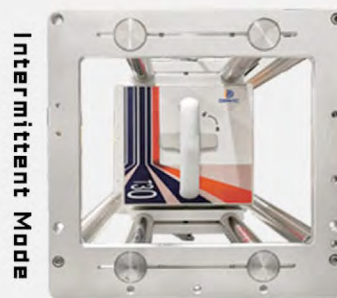
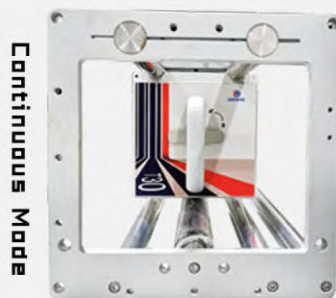
Product Introduction

Represent an advanced coding solution that can meet personalized and diversified demands from customers in various industries, such as food, medicine, daily chemical, seeds, veterinary drugs, pesticides, household paper, finance, etc.

Bring excellent code prints in flexible film packages, can print variable data, QR code, graphics, 2D code, random code for traceability, also achieve remote control, etc.

Intermittent/ Continuous Combined

Customers can independently choose the corresponding working mode according to the change of production line, so as to realize the reuse of one coding machine and save cost.



Excellent Quality Prints

- 300DPI High-Quality Prints
- Up to 90mm(intermittent) and 150mm(continuous) ultra-length prints
- Speed up to 300 times/min (intermittent) and 380 times/min(continuous)



- Flexible Print Text -- real time, dates, variable data, bar codes, QR codes, Logo, graphics, tables, etc
- Easy-to-use Design Software -- all the contents can be edit and perfectly printed
- Support to edit and print all languages like English, Spanish, Arabic, Iranian, Japanese, Korean etc; support Persian calendar and Islamic calendar; Support international GS1 code.



Simple Operation

Hot-swap Touch Pad, can be removed to control others after the device works normally, realizing one-to-many control and greatly reducing the risk of device failure.



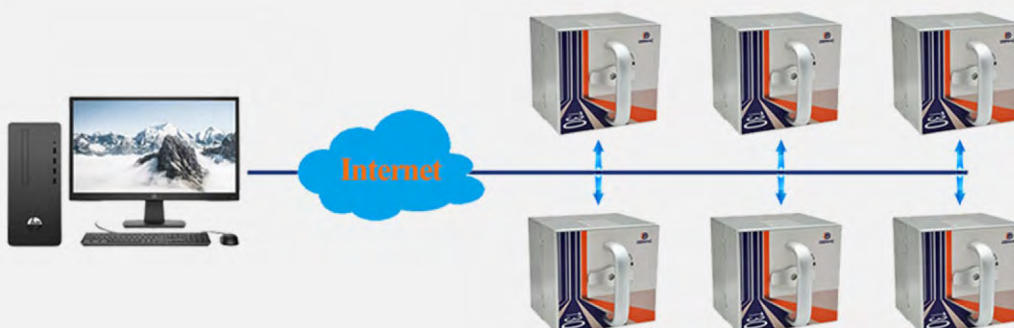
Cost Advantages

Optimized Ribbon usage, 0.1mm gap between prints. Ribbon saving features help to minimize reduce ribbon consumption and waste. Low cost accessories, greatly reduce maintenance costs.



Remote Control

PC control system is specially designed for one computer to remotely manage six printers at the same time, and realize contactless starting/stopping, changing print jobs, setting equipment parameters, monitoring equipment status and other routine operations.



Specifications

Model	T30		T50	
	Intermittent	Continuous	Intermittent	Continuous
Printhead	32mm, 300 DPI		53mm, 300 DPI	
Print Area	32mm x 75mm	32mm x 150mm	53mm x 90mm	53mm x 150mm
Print Speed	≤ 30 m/min	≤ 43 m/min	≤ 30 m/min	≤ 43 m/min
Frequency	≤ 300 times/min	≤ 380 times/min	≤ 300 times/min	≤ 380 times/min
Print Job	Real Time, Date, Variable Data, Automatic Shift Code, Serial Number, Logos, Barcodes, QR Codes, Nutrition Tables, etc.			
Bar code	Code128(Support GS1 Mode), EANX, Code11, QR code(Support GS1 Mode), C25matrix, C25inter, C25iata, UPC-A, UPC-E, EAN128, PDF417, DataMatrix(Support GS1 Mode), etc.			
PC Control System	Include all features of the Touch Pad interface, support promotional codes, unique random codes, manage max. 6 printer units meantime, provide communications protocols.			
More Features	Ribbon saving mode; Automatic repeat print; Printing saving mode (support combination)			
Languages	Simplified Chinese, English, Traditional Chinese, Spanish, Portuguese, French, Arabic, German, Russian, Italian, etc.			
Touch Pad	Support Hot-swap			
COM Interface	USB, TCP/IP			
Max Ribbon Len	500m		600m	
Ribbon Width	22mm ~ 33mm		33mm ~ 55mm	
Power Supply	AV110~240V 50/60Hz			
Power	200 W			
Dimension(L*W*H)	190mm*180mm*170mm		210mm*180mm*190mm	
	Handheld Touch Pad: 220mm*120mm*30mm			
Weight	Print Unit: 7.5kg, Touch Pad: 0.85kg Print Unit: 8.0kg, Touch Pad: 0.85kg			
Working Env.	Temperature: 0-40℃; Relative humidity: 10-90% (Non-condensing)			
Air Supply	0.35~0.6Mpa, Dry and Clean			

Installation Diagram

