



T30 & T50

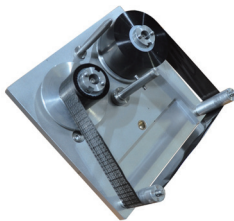
CREATEMATE T series Thermal Transfer Overprinter represents an advanced coding solution that can meet personalized and diversified demands from customers in various industries, such as food, medicine, daily chemical, seeds, veterinary drugs, pesticides, household paper, finance, etc.

The new improved T30 and T50 TTO printers deliver:

- ◆ **Intermittent/Continuous Combined** – more flexible to meet customers' coding requirements.
- ◆ **Excellent Quality Prints** – improving your company brand image and quality.
- ◆ **Wide Printing Area** – maximum 70mm (intermittent) and 150mm (continuous) length
- ◆ **Superior Printing Speed** – can be set from 33mm to 666mm per second allowing 350 printed packs per min at 300dpi.
- ◆ **More Print Flexibility** – can print real time, variable data, bar codes, QR codes, logo, pictures, dates, nutrition tables, etc, achieve the product traceability.

Cost Reduction

- ◆ Dockable 7-inch LCD handheld Touch Pad, can be removed during the printer running, to control different printer units, largely reducing the cost.
- ◆ Optimized ribbon usage, 0.1mm gap between prints.
- ◆ Ribbon saving features help to minimize reduce ribbon consumption and waste.



High-performance Printing

- ◆ Introducing intelligent printhead, with automatic setup for optimum print quality.
- ◆ Optional promotional coding feature allowing for a unique code on each pack.



Optional Accessories

- ◆ Code-detection System
- ◆ PC Based Interface
- ◆ Mounting Bracket
- ◆ Encoder Assy

Simple Operation

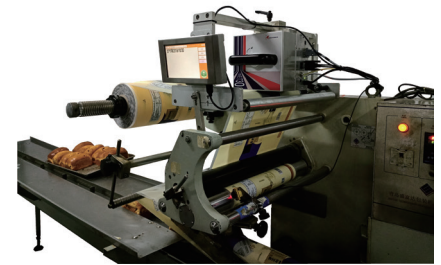
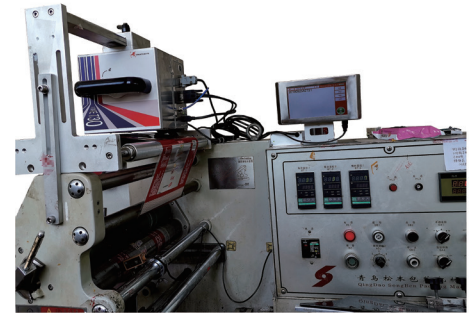
- ◆ Optional standard mounting bracket helps installation become easy.
- ◆ Friendly interface makes the menu and parameters setting convenient.
- ◆ Improved cassette helps the ribbon replacement simple.
- ◆ Designer program is included in packages, using a USB memory stick for image downloading



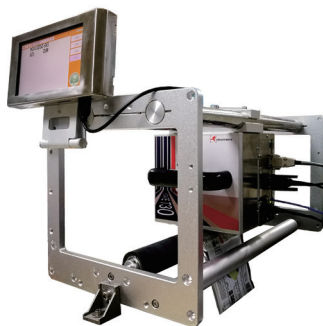
Thermal Transfer Overprinter | T30&T50



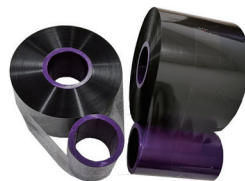
Specifications				
Model	T30		T50	
	Intermittent	Continuous	Intermittent	Continuous
Print Head	32mm, 300 DPI		53mm, 300 DPI	
Print Area	32mm x 60mm	32mm x 150mm	53mm x 70mm	53mm x 150mm
Print Speed	≤ 30 m/min	≤ 40 m/min	≤ 30 m/min	≤ 40 m/min
Print Frequency	≤ 200 times/min	≤ 350 times/min	≤ 200 times/min	≤ 350 times/min
Print Job	Real time clock (hours/minutes), dates, user entered alphanumeric date, automatic shift code, automatic 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, Upca, Upce, EAN128, PDF417, DataMatrix(Support GS1 Mode), etc.			
PC Based Interface	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 modes; automatic repeat prints; position-compensation prints (can have multiple choices)			
Menu languages	Simplified Chinese, English, traditional Chinese, Spanish, Portuguese, French, Arabic, German, Russian, etc.			
Touch Pad	Support Hot-plugging			
COM Interface	USB, RS232, TCP/IP			
Max Ribbon Len	500m		600m	
Ribbon Width	22mm ~ 33mm		35mm ~ 55mm	
Power Supply	AV110~240V 50/60Hz			
Power	200 W			
Dimension(L*W*H)	190mm*180mm*170mm		210mm*180mm*170mm	
	Handheld Touch Pad: 220mm*120mm*30mm			
Weight	Print Unit: 7.5kg, Touch Pad: 0.75kg		Print Unit: 8.0kg, Touch Pad: 0.75kg	
Working Env.	Temperature: 0-40°C Humidity: 10-90% (non-condensing)			
Air Supply	0.35~0.6Mpa, Dry, Clean			



Installation Samples



Mounting Bracket



TTO Ribbon



Print Samples