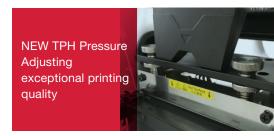
# TX Series

INDUSTRIAL BARCODE LABEL PRINTER



# PERFORMANCE





Fixed Metal Chassis Frame stable performance to handle heavy workloads



	12345718	12345719	12:
5mm	12345714	12345715	12: Super accurate
	12345710	12345711	media detection  121 extra-small label
	12345706	12345707	printing printing
		10015700	l so

# FAST AND INTELLIGENT INDUSTRIAL-GRADE PRINTING SOLUTION

The original design of TX Series has been taken into account various elements that define an industrial printer: handling ability and memory, media compatibility and loading capacity, speed and performance, printing effect, interface and optional items. We always take the challenge to achieve the most advanced and appropriate design for each parts, as well as the integration that are proved to be an outstanding product.

The metal-framed composition carries all advanced techniques that function in actual performance, producing flash-speed, steady and reliable printing, remarkable print quality, smart and intelligent solution, and compatibility with popular printer control languages.

### **BENEFITS**

TX series can meet your printing needs of stability and reliability, as well as flash-speed and premium performance. The powerful CPU capacity and rugged parts work together to achieve the optimal outcome and significantly increased print efficiency.

Fixed chassis frame and metal construction fulfils strong structure that supports heavy printing workloads.

TX Series can automatically detect and support popular printer control languages (e.g PPL-E, PPL-Z) to accommodate the ease of replacing other mainstream brand printers.

National patented "Up/Down Reflective Media Sensors" and precisely designed mechanism work together to enable the stronger media compatibility and ensure accurate media detection, which can print very small labels down to 5mm in height.

Multiple interface modes are available for varies print applications and environment, which provide more choices for your print needs.

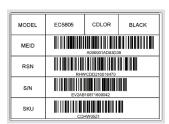
### **SPECIFICATIONS**

# **APPLICATIONS Industrial Machinery** Electronics

Model	TX2	TX3	TX6		
Printing Method	Thermal Transfer				
Printing Resolution	203 dpi	300 dpi	600 dpi		
Max Printing Speed	12 ips (304.8 mm/s)	10 ips (254 mm/s)	6 ips (152.4 mm/s)		
Max Printing Width	4.09" (104 mm)	4.17" (106 mm)	4.17" (106 mm)		
Max Printing Length	157" (4000 mm)	79" (2000 mm)	19.6" (500 mm)		
Memory	8 MB FLASH ROM, 16 MB SDRAM				
Media	Width: 4.56" (116 mm) max.	Width: 4.56" (116 mm) max	k., 0.98" (25mm) min.		
	0.79" (20 mm) min.	OD: 8" (203.2 mm) max.			
	OD: 8" (203.2 mm) max.	ID: 3" (76.2 mm) min.			
	ID: 1.5" (38 mm) min.				
Media Thickness	0.0024" (0.06 mm) ~ 0.012"	(0.305 mm), including liner	,		
Ribbon Ribbon roll: OD: 3.3" (84 mm) max., ID: 1" (25.4 mm)		n) max., ID: 1" (25.4 mm) mi	n.		
	Max width: 4.65" (118 mm), N	lax length: 1968' (600 M), Ink	side: both In and Out.		
Media Sensor	Up&Down Reflective (Adjustable) / Transmissive (Adjustable)				
Fonts PPL-E: Five built-in dot matrix ASCII fonts, Downloadab		e TrueType Fonts			
	PPL-Z: Seven built-in dot matrix ASCII fonts and one scalable font,				
Downloadable TrueType Fonts					
Bar Code Types 1D Barcode: Code 39, Code 93, Code 128		93, Code 128/subset A, B, G	C, Codabar,		
	Interleave 2 of 5, UPC A/E 2	and 5 add-on, EAN-13/8/12	8, UCC-128, etc.		
	2D Barcode: MaxiCode, PDF	417, Data Matrix, QR, etc.			
Interfaces	RS-232 Serial, 10/100 M-bit Eth	ernet, USB DEVICE 2.0, USB H	OST, Centronics Parallel		
LCD Display	Graphic Dot Matrix				
Power Rating	110/220 VAC ±10%, 50/60 H	z			
Weight	15 kgs				
Dimensions	W 11.3" (286 mm) x D 17.6" (448 mm) x H 11.0" (280 mm)				
Operating Environment	Temperature: $32^{\circ}F \sim +104^{\circ}F$ ( $0^{\circ}C \sim 40^{\circ}C$ ),				
	Relative humidity: 5% ~ 85%	non condensing			
Storage Environment	Temperature: $-40^{\circ}\text{F} \sim +140^{\circ}\text{F}$ ( $-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$ ),				
	Relative humidity: 5% ~ 85%	non condensing			
Optional Items	External Rewinder, Rotary Cu	utter			

<sup>\*</sup> All specifications are subject to change without notice.

### **SAMPLES**



100000120	100000121
100000122	100000123
100000124	100000125



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