

# High Speed Industrial Thermal Label Printer

Model: WTPTI2418MXP

The WTPTI2418MXP industrial thermal printer is ruggedly built for high volume, high quality label printing. Featuring one of the fastest print speeds in its class, the WTPTI2418MXP printer boosts productivity with quicker processing power, communications and printing speeds.

It is ideal for applications that include manufacturing, logistics, shipping, and product identification. The WTPTI2418MXP prints 203 dpi at speeds up to an amazing 18 inches per second (457 mm/s). This printer will empower your business to meet the needs of around-the-clock, mission-critical labelling applications.

### **FEATURES**

#### WTPTI2418MXP

- · direct thermal or thermal transfer label printing
- 203 dpi print resolution
- maximum print speed 457 mm per second (18" per second)
- colour LCD touch screen display
- 600 metre ribbon capacity
- interface RS232, USB, Ethernet
- 1D and 2D barcode printing
- gap transmissive sensor (bottom or top switchable and position adjustable)
- ribbon end sensor
- head open sensor
- media capacity sensor
- media type continuous, die-cut, black mark (bottom side or top side black mark), fan-fold, notch, perforated, tag, care label (outside wound)
- printer language SPL-EZD (compatible to EPL, ZPL, ZPLII, DPL)
- includes Bartender Ultralite label design software compatible with Microsoft Windows (not compatible with MAC OS)



#### **SPECIFICATIONS**

Model Number	Print Resolution	Max Print Speed	Max Print Width	Overall Dimensions (mm)
WTPTI2418MXP	203 dpi	457 mm per second	104 mm	300 (W) x 510 (D) x 393 (H)

Refer to page 2 for additional specifications

Specifications may change without notice

Phone: 1300 970 111



## High Speed Industrial Thermal Label Printer

Model: WTPTI2418MXP

#### **SPECIFICATIONS**

Print Resolution	203 dpi		
Print Method	Thermal transfer and direct thermal		
Maximum Print Speed	457 mm (18 inches) per second		
Maximum Print Width	104 mm		
Maximum Print Length	25400 mm		
<del>-</del>	3 mm - 25400 mm		
Label Length			
Maximum Label Roll OD	203 mm		
Ribbon Width	25.4 mm - 114 mm		
Maximum Ribbon Length	600 metres ( 90 mm max OD) on 25 mm core (ink coated outside / inside)		
Media Type	Continuous		
	Die cut		
	Black mark (bottom side or top side)  Fan fold		
	Fan fold Notch		
	Perforated		
	Tag		
	Care label		
Media Width	20 mm - 114 mm		
Media Core Diameter	76 mm		
Display	Colour touch LCD with back light		
Memory	512 MB SDRAM, 512 MB Flash Memory		
Interface	RS232		
	USB 2.0 Ethernet 10/100 Mbps		
	USB host		
Sensor	Gap transmissive sensor (position adjustable)		
	Black mark reflective sensor (bottom or top black mark switchable sensor and position adjustable)		
	Ribbon end sensor		
	Ribbon encode sensor		
	Media capacity sensor		
	Head open sensor		
Barcode	1D and 2D		
Printer Language	TSPL-EZD (compatible to EPL, ZPL, ZPL II, DPL)		
Power	AC 240 V, 50 - 60 Hz		
Operating Temperature	0~40 °C, 24~85% non-condensing		
0	300 (W) x 510 (D) x 393 (H)		
Overall Dimensions (mm)	000 (W) X 010 (B) X 000 (11)		



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