

# Thermal Label Printer

Model: WTPTM2412E

The WTPTM2412E industrial thermal label printer is a great value option for 4" wide light industrial label printing.

The WTPTM2412E features a small footprint, easily understandable operator interface and a full set of options to meet nearly every printing application. Its compact design, quiet operation and fast label throughput is equally at home, in the office or on the shop floor. The printer's all-metal construction and die-cast aluminium print mechanism engine is durable enough to withstand the toughest production environments and is designed for years of trouble free use.

## FEATURES

WTPTM2412E

- large ribbon capacity, 450 m long, max. O.D. 81.3 mm, 1" core (ink coated outside or inside)
- robust die-cast based print mechanism and metal cover with large clear media view window
- 3.5" touch HVGA colour LCD
- 128 MB flash memory and 64 MB SDRAM
- gap transmissive sensor (position adjustable)
- black mark reflective sensor (position adjustable)
- ribbon encoder sensor
- ribbon end sensor
- head open sensor
- media type: continuous, die-cut, black mark, fan-fold, notched (outside wound)
- compatible with EPL, ZPL, ZPLII and DPL printer languages
- includes Bartender Ultralite label design software compatible with Microsoft Windows (not compatible with MAC OS)



## SPECIFICATION

Model Number	Print Resolution	Max Print Speed	Max Print Width	Overall Dimensions (mm)
WTPTM2412E	203 dpi	304 mm/sec (12 ips)	108 mm	248 (W) x 274 (H) x 436 (L)

*Specifications may change without notice*

▲ **Labelling Equipment.**

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### OPTIONS

Product Number	Description
BL0606	Thermal Printhead Cleaning Kit
GY1133	Peel Present Kit
GY1132	Wireless Interface
GY1130	Internal Rewind Kit. 125 mm Max roll OD with a 1-4 inch core
GY1131	Linerless Kit with cutter

### SPECIFICATIONS

Print Method - Direct Thermal	Yes
Print Method - Thermal Transfer	Yes
Printer Type	Industrial
Print Head Type	Flat Head
Maximum Print Speed	304 mm (12 inches) per second
Maximum Print Width	108 mm (4 inches)
Maximum Label Width	120 mm
Maximum Label Roll Size	203 mm (8 inches)
Maximum Ribbon Length	450 m
Maximum Ribbon Width	40 mm ~ 110 mm
Ribbon Wind Direction	ink coated outside wound, ink coated inside wound
Ribbon Core Size	1 inch (25.4 mm)
Communication Type:	
Serial	RS232
Ethernet	Internal Ethernet, 10/100 Mbps
USB	USB 2.0 USB host for scanner or PC keyboard slot-in 802.11 a/b/g/n wireless
Wireless	(option)
GPIO interface	(option)
Bartender Ultralite	Yes
Peel & Present	Additional Option
Overall Dimensions (mm)	248 (W) x 274 (H) x 436 (L)
Net Weight	9.2 kg



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