

### **KEY FEATURES**

- 3" high-speed thermal printer with auto cutter
- Printing up to 300 mm per second
- High-resolution printing 8 dots / mm, 640 dots / line
- Spill- and dust-resistant design
- · Desktop or wall mount solution for flexible deployment
- Drop-and-load structure for easy paper loading
- Control over 2 drawers through 1 port
- Multi-interface capability. Default USB interface plus Optional: serial, parallel, LAN or Wireless modular kit
- Industry-leading 4-year warranty

# **PP9000** Series

### **Posiflex PP9000 AURA Printer**

The AURA PP9000 offers high speed and high resolution printing at a competitive cost. It has multi-interface capability: Default USB interface plus an optional serial, parallel, LAN or Wireless modular kit. The environmentally-hardened design makes the PP9000 spill- and dust-resistant, which allows the printer to be anywhere you need it to be. The high-speed PP9000 prints up to 300 mm per second with partial or full auto-cut capability and dual control for cash drawers. With easy drop-in paper replacement and auto-feed functionality, paper loading is quick and efficient. The AURA PP9000 comes standard with an 80mm thermal sensitive paper roll. Options include 58mm thermal sensitive paper roll adaptor and wall mount bracket kit. The AURA PP9000 delivers outstanding reliability, critical in high-volume environments and is supported by a 4-year, industry-leading warranty.

#### For more information call 888.968.1668

http://www.posiflexusa.com





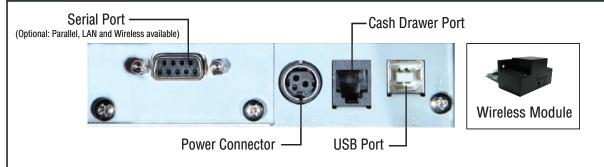
## **Specifications**

PP9000 Specifications		
Interface	USB + Optional Serial, Parallel, LAN port or Wireless	
Printing Method	Thermal sensitive line dot method	
Printing Speed	300 mm/sec	
Print Resolution	8 dots / mm, 640 (Max.) dots / line	
Input Buffer	6KB	
Operating System Compatibility	Windows (Bitmap Support) or OPOS	
Dimension (W x D x H)	(W x D x H) 148mm x 205mm x 143mm 144 mm (5.7")	
Weight	1.2kg net (2.65lbs)	
Color	Black	
LED Indicator	Power: Green, Error: Red, Paper Out: Red	
Operation Conditions	0°C ~ +40°C, 20%RH ~ 85%RH, non-condensing, 35% above the auto cutter	
Option	Wallmount kit	
Warranty	4 years	

Printer Paper Specifications		
Paper Loading	Drop and Use	
Paper Type	Thermal Roll Paper	
Paper Width	80 (or 58) + 0 / -1 mm max	
Paper Roll Information	External side in heat-sensitive side	
Paper Roll Outer Diameter	83 mm max	
Paper Roll Inner Diameter	12 + 1 / -0 mm	
Paper Feed Method	Friction auto-feed	-
Cutter Type	Auto	11
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Language Support	
International Character Set	15 International character set supported (Denmark, Denmark I, Ex-Jugoslavia, France, Germany, Italy, Japan, Korea, Latin America, Norway, Spain, Spain II, Sweden, UK, USA)
Character Code Page	Page 23 code pages supported (Power on default code page can be set in factory by factory software program)
Bar Code Printing	UPC-A/E, EAN13/8, ITF, CODE39/93/128, CODABAR, QR Code, PDF417

#### PP9000 Main Board Interface Diagram







Environmentally Hardened Fully operational demonstration of water running both on the terminal and printer.

http://www.posiflexusa.com/perfectstorm



**About Posiflex** 

Posiflex has four primary objectives - provide revolutionary technology, reliable quality, reasonable pricing and recognized service. Designer and manufacturer of Point-of-Service (POS) and industrial touch terminals since 1984, Posiflex has over 30 patents awarded for innovative design as a POS pioneer, and leader. In partnership with software application companies, Posiflex's products are sold worldwide through VARS and distributors to various vertical industries. Posiflex's comprehensive suite comprises of a wide range of peripherals, terminals ranging from small footprint electronic cash register replacements, to POS terminals, to robust back office file servers in our two ISO 9001/9002/ 14001 certified facilities.



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