

# PosteK

## C168

## Compact & Affordable Barcode Label Printer



- **AFFORDABLE**  
Quality performance reasonably priced.
- **EASY TO USE**  
Simply design your label, load the printer, push a button, and you're set to print.
- **SMALL FOOTPRINT**  
Compact design allows the C168 to fit just about anywhere you have a need for it.
- **FREE POWERFUL SOFTWARE**  
The C168 comes standard with a full version of PosLabel Design software in the box. A great savings!

### KEY FEATURES:

- Supports both Direct Thermal and Thermal Transfer printing
- 32 bit embedded ARM CPU
- Adjustable media sensor
- Standard RS-232 Serial port and USB port
- Large ribbon roll capacity: 1181' (360M)

## Specifications:

Mode	C168/200s	C168/300s
Printing method	Direct Thermal & Thermal Transfer	
Printing resolution	203 dpi (8 dots/mm)	300 dpi (11.8 dots/mm)
Max printing speed	4 ips (101.6 mm/s)	3 ips (76.2 mm/s)
Max printing width	4.09" (104 mm)	4.25" (108 mm)
Max printing length	157" (4000 mm)	79" (2000 mm)
CPU / Memory	32-bit ARM Processor / 2 MB FLASH ROM, 8 MB SDRAM	
Media	Roll-feed, die-cut, continuous, fan-fold, tags, tickets (plain paper or thermal paper) Width: 4.33" (110 mm) max., 98" (25 mm) min. Supply roll: OD 4" (102 mm) max., ID 1" (25.4 mm) min. Thickness: 0.003"~0.007" (0.08~0.18 mm), including liner	
Ribbon	Wax, Wax/Resin, Resin Ribbon roll: OD 3" (76.2 mm) max., ID 1" (25.4 mm) core Max width: 4.33" (110 mm); Max length: 1181.10' (360 m). Ink side: Out	
Fonts	Five built-in ASCII fonts; Optional multiple language fonts	
Bar Code Types	1D Barcode: Code 39, Code 93, Code 128/subset A, B, C, Codabar, Interleave 2 of 5, UPC A/E 2 and 5 add-on, EAN-13/8/128, UCC-128. 2D Barcode: MaxiCode, PDF417, Data Matrix, QR.	
Media sensor	Reflective (Adjustable)	
Interfaces	RS-232 Serial, USB	
Power rating	24 VDC power adapter	
Weight	6.17 lbs (2.8 kgs)	
Dimensions	W 9.3 x D 11.4 x H 7.8 inches (W 236 x D 291 x H 199 mm)	
Operation environment	Temperature: 32° F ~ +104° F (0° C ~ 40° C) Relative humidity: 5% - 85% non condensing	
Storage environment	Temperature: -40° F ~ +140° F (-40° C ~ 60° C) Relative humidity: 5% - 85% non condensing	
Optional items	Cutter kit, Peeler Kit	

All specifications are subject to change without notice.