

E300i Commercial Label Printers



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With intuitive operations, the printer is ideal for a wide range of applications. Your compact barcode label printer features innovative technology and superior quality workmanship. Boasting a rigid structure, a highly reliable motor and transmission system, and a large ribbon capacity of 360M, users enjoy minimal downtime and low service cost.

Standards Compliance

- CE (EN 50575 CPR) and ISO9001 Compliant

Features

- HEAT™ Technique Assures Real-time Monitoring and Accurate Calculation on Thermal Control
- Retractable Media Stand Can Effectively Save Space
- Left & Right Structure Design Makes It Much Easier to Operate and Maintain
- Convective Heat Transfer Technology Always Ensures a Cool Working Temperature
- Wi-Fi and Bluetooth for Handling all Situations with Ease

Technical Specification

Model	E300i
Print Mode	Direct Thermal and Thermal Transfer
Print Resolution	300dpi
Max Print Speed	4ips
Max Print Width	4.17" (106 mm)
Max Print Length	79" (2000 mm)
HEAT™ Level	I
Memory	8MB FLASH ROM, 16MB SDRAM
Media Roll	Width: 4.37"(111 mm) max., 0.98"(25 mm) min. Maximum Outer Diameter: 8" (203.2 mm) Inner Diameter: 1" (25.4mm)
Media Thickness	0.003"-0.006" (0.08-0.15 mm), including liner
Interfaces	RS-232 Serial, USB DEVICE 2.0
Media Sensor	Reflective (Adjustable) and Transmissive (Two positions)
Fonts	Five built-in dot matrix ASCII fonts, user-downloadable TrueType Fonts
Barcode 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, etc. 2D Barcode: MaxiCode, PDF417, Data Matrix, QR Code, CS Code, etc.

Model	E300i
Power Source	Input: AC 100-240V, 50~60Hz Output: DC 24V, 2.5A
Weight	3.08kgs
Dimensions (HxWxD)	7.8"x9.53"x13.7" (199x242x348.5mm)
Operating Environment	Temperature: 0 to 40°C (32 to 104°F) Relative humidity: 5% to 85% non-condensing
Storage Environment	Temperature: -40 to 60°C (-40 to 140°F) Relative humidity: 5% to 85% non-condensing

Note:

1. HEAT™, Heating Equilibrium Adaptive Tuning, newly developed by POSTEK, is a cutting edge technology in heating control of thermal print-heads. With HEAT™, the POSTEK printers can significantly improve their performance in the aspects of printout clarity and print speed. The HEAT™ level represents the fineness of the heating uniformity with level I being the finest.



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