

iQ200 RFID Commercial Label Printers



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Specially designed Thermal Print Head (TPH) Module structure ensures both excellent printing effect and ultra-long printhead lifespan. Massive volume handling, ease of use operation, fast and smooth running, and beautiful label printing combine to make the iQ Series printer an ideal choice for DT printing.

Standards Compliance

- CE (EN 50575 CPR) and ISO9001 Compliant

Features

- Exquisite "TPH & Cooling Plate in One-piece" Design
- Extra Anti-friction Coating
- Standard WiFi Connection
- Perfect Software Compatibility
- Standard External Media Stand

Technical Specification

Model	iQ200
Print Mode	Direct Thermal
Print Resolution	203dpi
Max Print Speed	5ips (127mm/s)
Max Print Width	4.09" (104mm)
Max Print Length	40" (1016mm)
HEAT™ Level	II
Memory	8MB FLASH ROM, 16MB SDRAM
Media Roll	Maximum Media Width: 4.72" (120mm) Minimum Media Width: 0.98" (25mm) Maximum Outer Diameter: 4.49" (114mm)/9" (228.6 mm) (using External Media Stand) Minimum Inner Diameter: 1" (25.4mm)
Media Thickness	0.0023"-0.0098" (0.06-0.25mm), including liner
Interfaces	USB DEVICE 2.0, RS-232 Serial
Media Sensor	Reflective and Transmissive
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	iQ200
Power Source	Input: AC100~240V, 50~60Hz Output: DC 24V, 2.5A
Weight	3.97lbs (1.8kgs)
Dimensions (HxWxD)	5.91"x8.58"x10" (150x218x255mm)
Operating Environment	Temperature: 0 to 40°C (32 to 104°F) Relative humidity: 5% - 85% non-condensing
Storage Environment	Temperature: -40 to 60°C (-40 to 140°F) Relative humidity: 5% - 85% non-condensing
Optional Items	Wi-Fi, Bluetooth, Guillotine Cutter, External Label Rewinder, Media Guide Adapter

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.
2. All specifications are subject to change without notice.