

# LPQ80 3" Direct Thermal Label Printer

- Fashionable design
- Unique media supply spindle design, supports three types of label roll inner core diameter
- Printer head quick replacement design, convenient for service
- Fully-closed gear box design, no dust going in, high reliability
- Easy loading design, quick paper roll placement
- With optional external paper roll holder, support supper big paper roll
- Adjustable black mark position, catering to different label paper
- Front paper-out design, water-splash resistant
- Bundled with Bartender label design software & Seagull Windows Driver



Support Multi-type of Labels



Big Gear, High Reliability



Support External Paper Feeding



## Specification

Item	Parameter	
Printing	Printing Method	Direct thermal line printing
	Resolution	203dpi(8dots/mm)
	Printing Speed	4IPS Max
	Printing Width	80mm Max
	Printing Length	300mm
Processor		32 bit RISC CPU
Memory	RAM	2MB
	Flash	2MB
Detection	Sensors	Out of paper detection, Gap detection, Notch detection, Black mark detection, TPH temperature detection
Media	Types	Fan-fed or Roll-fed, Die-cut or continuous label
	Width	1''(25mm) – 3.35''(85mm)
	Thickness	0.003''(60um) – 0.007''(180um)
	Label Roll Diameter	90mm
	Core Diameter	0.5''(12.7mm), 1''(25.4mm), 1.5''(38.1mm)
Programming Language		TSPL
Software	Label Design	Bartender Ultralite
	Driver	Windows 2000,XP,Vista,8,10 By Seagull

Resident Fonts	Bitmap Fonts	6, 8, 12, 16, 32, OCR A & B. 90°, 180°, 270° rotatable and 10 times expandable in horizontal and vertical directions
Code Pages		39
Barcode	1D	31
	2D	PDF417, Data matrix code, Maxi Code, QR code, Micro PDF417, Micro QR code, Aztec code
Interfaces		USB, RS232C
Control Panel		Tri-color status LED, Power and Feed button
Power Adapter	Power Input	AC 100 ~ 240V 50/60Hz 1.5A
	Power Supply	DC12V/2A
Environment	Operation	41°F - 104°F(5°C-40°C), 30% - 85% no condensing
	Storage	-4°F - 122°F(-20°C-50°C), 10% - 50% no condensing
Physical Characteristics	Dimension	188(L)*134(H)*150(W)mm
	Weight	880g, excluding consumables
Optional Accessories		External label roll holder
Agency Approvals		CCC, FCC, CE



Logistic



Medical



Retail



Restaurant



Barcode



Easy Loading



Compact design



Windows