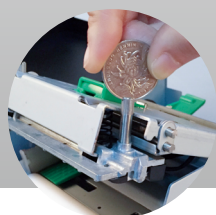
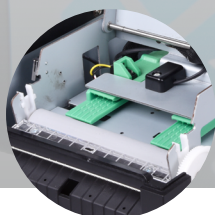


HD2000 4" Direct Thermal Label Printer

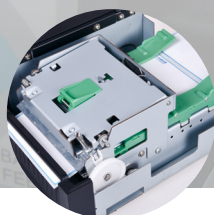
- Metal printer mechanism for heavy duty application
- High printing speed (8IPS)
- Use friendly keypad plus LCD display, easy for operation
- Auto paper feed
- Unique media guide design for paper stabilized
- Built-in power supply, compact size
- Quick TPH replacement, easy for maintenance
- Bundled with Bartender label designer software & Seagull Windows Driver



Printer Head Quick Replacement



Superior Big Platen



Metallic Printer Enclosure

Specification

Item		Parameter
Printing	Printing method	Direct Thermal printing
	Resolution	203dpi(8dots/mm)
	Printing speed	8IPS Max.
	Printing width	104mm Max.
	Printing length	30 to 1200mm
Processor		32 bit RISC CPU
Memory	RAM	32 MB
	Flash	16 MB
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	1.5" (38mm) – 4.64" (118mm)
	Thickness	0.003" (60um) – 0.01" (250um)
	External Label Roll Diameter	8" (200mm) Max.
	Core Diameter	0.5" (12.7mm) Min.
Programming Language		TSPL, ZPL Simulation
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

Barcode	1D	31
	2D	PDF417, Data matrix code, Maxi Code, QR code, Micro PDF417, Micro QR code, Aztec code
Code Pages		39
Interfaces		USB & RS232C,
Control Panel	Display	OLED
	Status LED	Standby, Paper-out, Error, Power
	Button	Up, Down, Return, Enter, Menu, Pause, Feed and Backfeed
Power	Power Input	AC 100-240V .75W, 50/60Hz
	Operation	41°F - 104°F(5°C-40°C), 30% - 85% no condensing
Environment	Storage	-4°F - 122°F(-20°C-50°C), 10% - 90% no condensing
Physical	Dimension	227(L)*211.6(W)*99.7(H)mm
Characteristics	Weight	3.54kg, exclude consumables
Optional Accessories		External label roll holder for 8" OD label rolls
		Cutter module
		Peeler module
Agency Approvals		RFID tag encoder module
		CCC, FCC, CE



Logistic



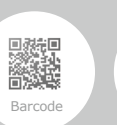
Medical



Retail



Healthcare



Barcode



Security



Hospitality & Leisure



Windows



Manufacturing



Compact design