

HT100 4" Thermal Transfer Label Printer

- Compact, space-saving design
- Direct thermal and thermal transfer printing applications
- High printing speed(5IPS), fast label throughout
- Double type sensors allowing to support broad range of labels
- Dual-wall frame, robust and sturdy structure
- TPH special designed overcoat, endure large printing volume
- ZPL and TSPL programming language
- Bundled with Bartender label designer software & Seagull Windows Driver



100-meter Ribbon Capacity



Printer Head Quick Replacement



One Button, Many Functions



Specification

Item		Parameter	HT100	HT130
Printing	Printing Method	Thermal transfer/Direct thermal		
	Resolution	203dpi(8dots/mm)	300dpi(8dots/mm)	
	Printing Speed	5IPS Max	4IPS Max	
	Printing Width	108mm Max	106mm Max	
	Printing Length	15mm - 1200mm		
Processor		32 bit RISC CPU		
Memory	RAM	32 MB		
	Flash	16 MB		
Detection	Sensors	Adjustable reflective sensor, Fixed transmissive sensor (Central aligned), Head-up sensor, Ribbon end sensor		
Media	Types	Roll-fed or Fan-fed, Die-cut or Continuous label, Tag stock, Continuous receipt paper		
	Width	0.79"(20mm) – 4.65"(118mm)		
	Thickness	0.003"(80um) – 0.007"(180um)		
	Label Roll Diameter	5"(127mm)		
	Core Diameter	0.5"(25.4mm), 1"(25.4mm), 1.5"(38mm)		
Ribbon	PTypes	Wax, Wax/Resin, Resin		
	Width	1.33"(33.8mm) – 4.33"(110mm)		
	Length	328'(100m)		
	Core Diameter	0.5"(25.4mm)		
Programming Language		TSPL, ZPL Simulation		
Software	Label Design	Bartender UltraLite		
	Driver	Windows 2000, XP, Vista, 7, 8, 10 By Seagull		
Resident Fonts		8, 12, 16, 24, 32 and OCR A & B		
	Bitmap Fonts	90°, 180°, 270° rotatable. 10 times maximum expandable in horizontal and vertical directions.		
	TTF Fonts	Monotype CG Triumvirate™ scalable true type font		

Download Fonts	Bitmap Fonts	90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable
	TTF Fonts	90°, 180°, 270° rotatable
	Asian Fonts	16x16, 24x24. Traditional Chinese, Simplified Chinese, Japanese, Korean
Code Pages		39
Barcode	1D	20
	2D	PDF417, Maxicode, DataMatrix, QR Code, Aztec
Interfaces	Standard	USB, RS232C, Ethernet
	Optional	Bluetooth, WiFi
Control Panel		Feed button with tri-color LED
Power Adopter		AC/DC switching power adapter I/P: AC100-240V, 50/60Hz, O/P: DC 24V/2.5A, peak 7A
Environment	Operation	41°F(5°C)-104°F(40°C), 30%-85%, non-condensing
	Storage	-4°F(-20°C)-122°F(50°C), 10%-90%, non-condensing
Physical Characteristics	Dimension	285(L)*226(W)*171(H)mm
	Weight	2.26kg(excluding consumables)
Optional Accessories		External label roll holder for 8" (203mm) OD label rolls Cutter module Peeler module
Agency Approvals		CCC, FCC, CE

