

HT100 4" Thermal Transfer Label Printer

- Compact, space-saving design
- Direct thermal and thermal transfer printing applications
- High printing speed(5IPS), fast label throughput
- 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	32MB
	Flash	16MB
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,Vista7,8,10 By Seagull
Resident Fonts	Bitmap Fonts	8, 12, 16, 24, 32 and OCR A & B
	TTF Fonts	90°, 180°, 270° rotatable. 10 times maximum expandable in horizontal and vertical directions. 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 Adaptor	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	

