



HT100 4" THERMAL TRANSFER LABEL PRINTER

Ease of label installation and printing. The best choice for barcode printing



Features & Benefits:

- 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 and Seagull Windows Driver

Product Specifications

Items	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	108 mm Max / 106 mm Max
	Printing length	15 mm - 1200 mm
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" (12.7mm), 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	Bitmap fonts	8,12, 16, 24, 32 and OCR A & B 90°, 180°, 270° rotatable, 10 times max. expandable in horizontal & 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
	Option	Bluetooth, Wifi
Control panel	Feed button with tri-colour LED	
Power Adopter	AC/DC switching power adapter I/P: AC100-240V, 50/60Hz O/P: DC 24V/2.5A, peak 7A	

Product Specifications

Items		Parameter
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 (LxWxH)	285 x 226 X 171 mm
	Weight	2.26 kg, excluding consumables
Options & Accesories		External label roll holder for 8" (203 mm) OD label rolls Cutter module Label dispenser module
Agency approvals		CCC, FCC, CE