

HSPOS TECHNOLOGY LIMITED
5 floor, A1 building, Nanshui industrial park, Sanjiao
Town, Zhongshan City, Guangdong Province, China
Tel +86 0760-85546950 **Fax** +86 0760-85546950
Website: www.hsprinter.com
Email: mikepeng@hsprinter.com



HS-2054TA 4inch Label Printer

Function

- Compact size and 300m ribbon capacity.
- Easy media and ribbon loading.
- Multiple communication interfaces.
- A variety of paper sensor system for diverse applications.
- Ribbon wound ink-side out or ink-side in available.
- Printing speed up to 4 ips, and expanded memory for font, graphic and form storage.
- Module design and easy maintenance.
- Four Auto-Calibration Modes.
- Printing noise improved.



Items



HSPOS TECHNOLOGY LIMITED
 5 floor, A1 building, Nanshui industrial park, Sanjiao
 Town, Zhongshan City, Guangdong Province, China
Tel +86 0760-85402097 **Fax** +86 0760-85402097
 Website: www.hsprinter.com
 Email: mikepeng@hsprinter.com



Parameters

PRINTING METHOD	DIRECT THERMAL & THERMAL TRANSFER	
Printing Resolution	203 dpi (8 dots/mm)	300DPI
Printing Speed	127 mm (5") / s Max	101.6 mm (4") / s Max.
Printing Length	1778 mm (70")	889 mm (35")
Printing Width	108 mm (4.25")	
Memory	8MB DRAM, 8MB Flash ROM	
CPU Type	32 bit RISC microprocessor	
Sensors	Reflective sensor x 1 (Movable) & Transmissive sensor x 1 (Center fixed)	
Operation Interface	LED Indicator x 2, Button (Feed) x 1	
Communication Interface	USB device, RS-232, Parallel	
1D Barcodes	<p>PPLA: Code 39、UPC-A、UPC-E、Code 128 subset A/B/C、EAN-13、EAN-8、HBIC、Codabar、Plessey、UPC2、UPC5、Code 93、Postnet、UCC/EAN-128、UCC/EAN-128 K-MART、UCC/EAN-128 Random weight、Telepen、FIM、Interleaved 2 of 5 (Standard/with modulo 10 checksum/ with human readable check digit/ with modulo 10 checksum & shipping bearer bars)、GS1 Data bar (RSS)</p> <p>PPLB: Code 39、UPC-A、UPC-E、Matrix 2 of 5、UPC-Interleaved 2 of 5、Code 39 with check sum digit、Code 93、EAN-13、EAN-8 (Standard, 2 /5 digit add-on)、Codabar、Postnet、Code 128 subset A/B/C、Code 128 UCC (shipping container code)、Code 128 auto、UCC/EAN code 128 (GS1-128)、65 Compact Printer Series - User's Manual Interleave 2 of 5、Interleaved 2 of 5 with check sum、Interleaved 2 of 5 with human readable check digit、German Postcode、Matrix 2 of 5、UPC Interleaved 2 of 5、EAN-13 2/5 digit add-on、UPCA 2/5 digit add-on、UPCE 2/5 digit add-on、GS1 Data bar (RSS)</p>	
2D Barcodes	PPLA/PPLB: MaxiCode、PDF417、Data Matrix (ECC 200 only)、QR code、Composite Codes	
Emulation	TSPL、EPL、ZPL、DPL	

HSPOS TECHNOLOGY LIMITED

5 floor, A1 building, Nanshui industrial park, Sanjiao
Town, Zhongshan City, Guangdong Province, China

Tel +86 0760-85402097 **Fax** +86 0760-85402097

Website: www.hsprinter.com

Email: mikepeng@hsprinter.com



Media Type	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label
Media	Max. width 4.3"(110mm) Min. width 1" (25.4 mm) Thickness 0.0025"~0.01" (0.0635mm ~0.254mm) Max. roll capacity (OD): 5"(127 mm) Core size 1"(2.54mm) Max. roll capacity (OD): 4.5"(114.3 mm) Core size 0.5"(12.7mm) Optional Max. roll capacity (OD): 4.7"(120 mm) Core size 1.5"(38.1mm) Optional
Ribbon	Ribbon roll – OD: 2.6"(67mm) Ribbon Length: Max. 300m Core size – ID: 1"(2.54mm) Ribbon Width: 1"~4.33"(25.4mm~110mm) Wax, Wax/Resin, Resin (Ribbon wound ink-side out or ink-side in: auto- detect)
Printer Dimensions	302.5 mm (D) x 234 mm (W) x 195.18 mm (H)
Printer Weight	2.66 kgs
Power Source	Universal Switching Power Supply AC Input: 100V~240V, 1.8A, 50~60Hz, DC Output: 24V 2.4A
Factory Options	① Peeler ② Cutter