



POLYMER THERMAL INKJET TECHNOLOGY

S1i

HP thermal ink jet printer

Low cost option,
flexible and reliable



glass - metal - plastics



- Full optioned printer
- IP 65 display touchscreen
- Covered printhead
- Text, barcodes & logos
- Suited for applications in food processing, cosmetics and pharmaceutical
- POLYtij® V3.0ie & NANOTij® inks





POLYMER THERMAL INKJET TECHNOLOGY

The POLYtij® S1i HP thermal inkjet printer offers high-resolution printing and incredibly simple operation & low cost performance.

The user interface is simple enabling operators to quickly enter text, barcodes & logos if required.

Like all POLYtij® printers, the printer comes with a large and unique range of inks that can print onto both most porous & non porous substrates used in the fast moving consumer goods market.



Low cost option,
flexible and reliable

Technical Specification

Specification	Controller: 151*93*32mm (H*W*D) / 5.9*3.7*1.3 inch Printhead: 175*52*33mm (H*W*D) / 6.9*2.0*1.3 inch
Language	Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian
Resolution	50~600DPI
Counters	Series No, Carton No, Pallet No etc
Printable heights (mm)	1~12.7mm
Printing speed	0-60 m/min(300 DPI) 0-30 m/min(600 DPI)
Production speed	Production speed can be set as request, automatic calculation and external synchronizer
Barcode	UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DATAMATRIX, QR
Date format	Production date, expiry date with several formats for option
Interface	5inch 800*480 resolution color LCD touch screen
Port	1) Ethernet: Support PC software communication protocol/SDK 2) USB2.0: Support U-Disk 3) DB15: For external devices like photocell, synchronizer or alarm kit connection
Ink management	Identify ink type automatically and recommend the best printing parameter Original authentic HP ink cartridge guaranteed Automatic measuring system for ink consumption
Installation	Standard side printing bracket, down printing bracket and anti-shock bracket, users can install according to their needs, spring mechanism is optional
Power supply	AC 100V-240V 50-60HZ, 30W (Specified AC adaptor)
Certificate	CE, FCC

DISTRIBUTED BY:

DIGITAL INK TECHNOLOGIES PTY LTD
1&2, 74 Mason Street,
Campbellfield, Victoria, 3061
Australia
Web: www.digitalinktechnologies.com.au
Email: dit1161@me.com
Telephone: +613 93575533

