

# Polytij®

## S2i HP thermal inkjet printer

### Mobile hand printer with inbuilt barcode scanner

The POLYtij® S2i HP thermal inkjet printer has an inbuilt barcode scanner which offers users the ability to scan and print barcodes and text on both porous and non porous substrates.



glass - metal - plastics



- Inbuilt barcode scanner
- 2 wheel or 4 wheel options
- Scan - Database - WiFi to printer
- Text, barcodes & logos
- Suited for applications in food processing, cosmetics and pharmaceutical
- POLYtij® V3.0ie & NANOTij® inks

# Polytij<sup>®</sup> Technical Specifications

## S2i HP thermal inkjet printer



TEL.: 02 570 2721

[www.codeplus.co.th](http://www.codeplus.co.th)

[admin@codeplus.co.th](mailto:admin@codeplus.co.th)

DIGITAL INK TECHNOLOGIES PTY LTD

1&2, 74 Mason Street,  
Campbellfield, Victoria, 3061  
Australia

Web: [www.digitalinktechnologies.com.au](http://www.digitalinktechnologies.com.au)

Email: [diti1161@me.com](mailto:diti1161@me.com)

Telephone: +613 93575533



Specifications	Dimensions: 160*220* 70.5mm/ 6.3*8.6*2.7 inch Weight: 700g (excluding ink cartridge)
Selectable Languages	Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian
Printing Objects	Print text, image and barcode etc. variable data
Multi-line Printing	Support simultaneous printing multiple lines of data
Counters	Flexible setting for counters, customizable system of counters
Printable Heights	1~12.7mm
Date and Time	Variety modes of date and time available
Interface	New user interface, using 5inch, 1280*720 resolution capacitive screen, touch operation interface
Input Methods	Selectable input methods for different languages
Print Monitoring and Respray	Real-time monitoring content of print data, and real-time respray failed content
Barcodes	PCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DATAMATRIX, QR
Authority Registration	Selectable different registration authorities, can customized registration for special functions
User Management	Set different operation authorities according to the needs of users
Database (registration function)	Inkjet printer can connect database via Wifi, real-time print database content
Throw Distance	Standard 300dpi wheel Selectable four-wheel adjustable module, the printing distance can be adjusted according to the printing object
Port	USB2.0 port: Support U-Disk
Ink Management	Automatically recognize the ink types, and identify the optimum printing parameters Guarantee of using genuine original HP ink Automatic detection system for remaining ink volume
Battery	Number: Standard 2pcs rechargeable batteries with large capacity Capacity: Each battery is comprised of three 2200mAh battery module Voltage: 11.1V~12.6V Lifetime: >300 cycle number Stand-by time: >8H Continuous printing time: >3H; (Depends on testing)
Power Supply	AC 90V-240V/50-60HZ (Dedicated power supply charger)
Product Certifications	CE, FCC
Environment	Working Environment: -10°-- +45°C; 10%-85%RH Storage Environment: -25°-- +55°C; 10%-90%RH