THERMAL INKJET PRINTER

V1H

AN ULTRA-VERSATILE THERMAL INKJET CODER ADAPTABLE TO YOUR PACKAGING PRINTING NEEDS. PRINT ALPHANUMERIC TEXT, EXPIRY DATES, OR EVEN BARCODES AT UP TO 1/2" IN CHARACTER HEIGHT.

FOOD **BEVERAGE** **COSMETICS** **PHARMACEUTICAL** **LUMBER** **ELECTRONICS**

Clean printing technology
- no heavy odors. Eliminate the mess and flushing of solvents associated with traditional coding solutions.

User-friendly touchscreen interface
- icon-based controller with easy menu navigation for a more intuitive interaction.

Simple integration
– with its adaptable hardware, and versatile software, add it to almost any production environment.

Integrated hardware
- transfer data from a PC via the built-in Wi-Fi antenna or scan barcode data via the built-in scanner.

Built-in barcode scanner
- Scan embedded barcode data and print it or reproduce a scanned barcode.

SoJet V1H

TECHNICAL SPECIFICATIONS

TECHNOLOGY	HP THERMAL INKJET 2.5 TECHNOLOGY
VERTICAL PRINT RESOLUTION	300 DPI
HORIZONTAL PRINT RESOLUTION	300 DPI
MULTI-LINE PRINTING	SUPPORTS MULTI-LINE PRINTING
WI-FI READY	INTEGRATED WI-FI ANTENNA
BARCODE SCANNER	OPTIONAL BUILT-IN BARCODE SCANNER
TIME & DATE	REAL-TIME INTERNAL CLOCK
COMMUNICATION INTERFACE	ETHERNET, USB 2.0, AND RS232 PORTS
TOUCHSCREEN	5 IN (127 MM) FULL COLOR TOUCHSCREEN DISPLAY
LOW INK INDICATOR	ALERT ON TOUCHSCREEN DISPLAY, ALARM LIGHT BEACON IS OPTIONAL
BATTERY	(2PCS) RECHARGEABLE BATTERIES COMPRISED OF 2200MAH 11.1V--12.6V, >300 CYCLE NUMBER, >7H
AGENCY CERTIFICATIONS	CE, FCC

SOFTWARE SPECIFICATIONS

PRINT CAPABILITY	ALPHANUMERIC TEXT, TIME & DATE, LOGOS, ITEM NUMBERING, SHIFT CODES, BARCODES, AND MORE
DATABASE CAPABILITY	ETHERNET COMMUNICATION PROTOCOL FOR EXTERNAL COMMUNICATION
AVAILABLE LANGUAGES	CHINESE, ENGLISH, JAPANESE, FRENCH, GERMAN, SPANISH, PORTUGUESE AND RUSSIAN
PRINTING DIRECTIONS	REVERSE, INVERT, ROTATE, REPEAT
MESSAGE LENGTH	UP TO 9.8 FT (3 M)
MINIMUM PRINT HEIGHT	3/64 INCH (1 MM) OR SINGLE CHARACTER FONT HEIGHT
MAXIMUM PRINT HEIGHT	1/2 INCH (12.7 MM) OR SINGLE CHARACTER FONT HEIGHT
NUMBER OF PRINT LINES	1, 2, 3, 4 OR MORE LINES OF HIGH-RESOLUTION CODES
INK USAGE	AUTOMATICALLY CALCULATED FOR EACH MESSAGE AND DISPLAYED ON TOUCHSCREEN

V1H HANDHELD PRINTER

Replaceable wheels
(2 wheels/4 wheels)

INK SOLUTIONS

A wide range of inks available for both porous and non-porous materials such as flexible film, plastic, glass, treated substrates, paper carton, wood, and metal among others.

TOURMALINE ENTERPRISES