高 雄 贸 易 有 限 公 司

KAOH SIUNG TRADING SDN. BHD.

High Resolution Inkjet Printer - Thermal Inkjet Printer

Thermal Inkjet Printer also know as inkjet coding machine that offers plug-and-play installation for industrial inkjet marking and case coding solutions to meet any company's budget. Touchscreen controllers, for multi-line imprints within .50 inch, or up to 3.00 inch with stitched print heads. High Resolution Inks that are suited for both porous and non-porous surfaces, Optional printheads for curved metal cans, plastic, or glass bottles.

SoJet Inline Inkjet Printer is a marking and coding solution that anyone can operate and self-install. All printer functions are accessible via the built-in colour touchscreen controller. Database Integration and connectivity to external devices, via the standard Ethernet, USB and DB15 Connection Ports, makes for simple/intelligent system integration.

The aqueous and solvent based inks cartridges offered for this Thermal Inkjet Printer, performs on both porous and non-porous surfaces, such as paper, cardboard, metal or plastic.

SOJET V2 Series - Double Print Head

SoJet V2 Series design with double inkjet print head with separate controller and printhead suitable for installation and operation in various environment. V2 Series design with customizable imprints, this printer can print single or multiple-line prints up to, and within, the maximum print-height of 25.4mm (with double print head).

V2 Series with build in language: English and Chinese. Elfin II Series is advice to operation in Working Environment : -10 - +45°C; 10% - 85% RH and Storage Environment : -10 - +55°C 10% - 85% RH

TECHNICAL DATA

Model		**V2**
Power Supply		AC 90 - 240V / 50-60HZ, 90W (Dedicated AC Adaptor)
No of Print head		Single OR Double
Printable Height (No line limitation within the printing range)		12.7mmH (Single Print Head) 25.4mmH (Double Print Head)
Resolution		50 - 600DPI
Printing Speed		0-60m/min (300DPI) 0-30m/min (600DPI)
Printing Object		Text, Counter, Date/Time (Autorun), Logo, Shift Code, Barcode, QR Code
Database Support (Optional)		PC software supports MS Excel, MS Access, SQL2000, SQL2005, SQL2008 etc. database formats.
Interface		8 inch 1280*720 resolution capacitive screen
Port		Ethernet / USD 2.0 / DB15
Machine Dimension	Controller	225mmL x 140mmW x 36mmH
	Print head	175mmL x 52mmW x 33mmH

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Sojet Series HP Ink Cartridge

Solvent Based Inks (Oil Based Ink)

Sojet 5 Series Solvent Based Inks are high-resolution printing for non-porous substrates. Solvent Based Inks are suitable to print on metal, plastic, foil,

TECHNICAL DATA

Ink Color	Black	Yellow	White	52SR	53SB
Applicable Material	Non-porous substrates such as aluminium foils, PVC, PE, metal, circuit board, plastic, Styrofoam and etc.				
Volume	42ml	42ml	42ml	42ml	42ml
De-cap time	3000 sec	60 sec	60 sec	48 sec	48 sec
Dry time	3 -5 s	3 -5 s	5 -10s	1 - 2s	1 - 2s
Shelf time	3months	3months	3months	3months	3months

Attention: Feature may differ under different circumstances.

Water Based Inks

Sojet 2 Series Water Based Inks is range of general purpose inks suited for porous substrates. Water Based Inks are suitable to print on cardboard, paper, carton boxes, wood, chipboard. Water based is available for 480ml Bulk Ink.

TECHNICAL DATA

Ink Color	Black	Black	Red	Blue	Green
Applicable Material	Semi-porous materials like coated paper, paperboard, carton boxes, wood, chipboard and etc.				(Food Grade, FDA certification)
Volume	42ml	480ml	42ml	42ml	42ml
De-cap time	150 sec	150 sec	60 sec	60 sec	48 sec
Dry time	1 - 3 s	1 - 3 s	2 s	2 s	2 s
Shelf time	6 months	6 months	6 months	6 months	6 months

Attention: Feature may differ under different circumstances.

Optional Accessories / Parts

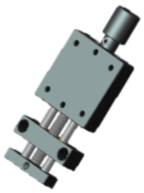
Synchronizer (300DPI)

External Photocell

Fibre Optic Sensor

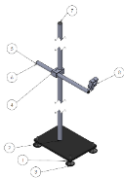
Alarm

Y Cable



Minor Adjustment Block

Bulk Ink Bracket



Printer Stand

Sample Display

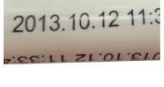
Paper Box

Carton Box

Metal

Aluminium

PC Board



PVC Pipe

Bottle

Egg

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