

Double Heads Inkjet Printer



Variable Data

(Support dynamic data, database printing)



1" Maximum Printable Height

(Two combined printheads enable the printable height reach 1" (25.4mm))



Independent Controller

(7 inches colour LCD touch screen, a new touch screen interface, can connect normal printhead and curve surface printhead)



Independent Printhead

(Printhead(s) are separated from the controller, multi combinations, easy to operate.)





Database



PC Control



Inkjet Printer

Communication Protocols

Support both simplified communication protocols, complete communication protocols and also MODBUS/CC-Link protocol.



Modbus

SDK Support

Support JAVA/C++/C#/Python language



JAVA



C++



C#



Python

Specifications	Controller(H*W*D): 210*135*37mm/8.3*5.3*1.46inch Printhead(H*W*D): 126*100*31mm/4.9*3.9*1.2inch
Fonts	Default font is Arial, users can load the fonts as they need;
Resolution	50~600DPI
Counters	Counter setting flexible, counter's system customized;
Printable Heights (mm)	1~25.4mm
Printing Speed	0-60 m/min(300 DPI) 0-30 m/min(600 DPI)
Print Speed	Production print speed can be set, auto-measured or use external synchronizer;
Barcodes	UPCA , UPCE , EAN13 , EAN8 , INT25 , CODE39 , CODE128 , EAN128 , PDF417 , DATAMATRIX , QR
Date Format	Two kinds date modes (production date, expire date), the date format can be customized;
Multi-Management	Set the operator, technician, administrator 3-level management passwords.
Database Supports	PC software supports MS Excel, MS Access, SQL2000, SQL2005, SQL2008 etc. database formats.
Database Source Supports	Provide standard RS-232, Ethernet port, simplify the integration for customers;
Interface	1) 7 inch 800 *480 resolution color LCD touch screen; 2) Display screen using new touch operation interface, easy to learn and use; 3) Printer can work separately without PC software;
Port	1) Ethernet: 100Mb/S, synchronized control of multiple devices via PC; 2) USB2.0 Port: Support U-Disk; 3) DB15: For external devices like photocell, synchronizer or alarm kit connection;
Ink Management	1) Automatically recognize the ink types, and identify the optimum printing parameters; 2) Guarantee of using genuine original HP ink; 3) Automatic measuring system for the usage of the ink;
Mounting	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, 90W (Dedicated AC adaptor);
Product Certification	CE、FCC
Environment	1) Working Environment: -10°-- +45°C; 10%-85%RH; 2) Storage Environment: -25°-- +55°C; 10%-90%RH;