

Double-heads High Resolution Inkjet Printer



Variable Data

Support dynamic data, database printing.



Independent Controller

8 inch colorful LCD capacitive screen, brandnew interface, can connect with normal or curve surface printhead.



Maximum Printable Height 1"

Support dynamic data, database printing.



Independent Printhead

Printheads are separated from the controller, multi-combinations, easy operation.

Printing Technology	HP TIJ2.5 Thermal Ink jet technology, can up to 600DPI
Operating System	Base on Linux platform
Protocol	All use plaintext protocol to facilitate system integration and secondary development
Screen	8 inch, 1280 *800 resolution capacitive screen
Specification	Controller: 220*135*37mm (H*W*D) / 8.7*5.3*1.4 inch Printhead: 133*97*28mm (H*W*D) / 5.2*3.8*1.1 inch
Language	Chinese, English, Korean, Spanish, Japanese, French, German, Italian, Turkish
Keyboard	Chinese, English, Korean, Arabic, Russian, Spanish, French
Counter	Normal counters with flexible setting of carry source
Print height	Two printheads, can choose separated mode and combined mode, height range is 1-25.4mm
Printing speed	can up to 91m/min (300DPI), QR dynamic barcode can up to 50 times/s
Barcode	Code128, Code39, EAN8, EAN13, EAN128, UPCA, UPCE, INT25, ITF14, Code93, PDF417, QR, DataMatrix, GridMatrix, GS1RSS14, GS1RSS14Ex, GS1RSS14limited, GS1RSS14Truncates, GS1EAN128, GS1RSS14Stacked, GS1RSS14StackedEX, GS1RSS14StackedOmni, GS1DM
Date format	Different options, also can be user-defined
Port	1.Ethernet port*1 2.USB port*2, available to connect with USB disk and device communication 3.DB15 port*2 (Encoder, external photocell, alarm, RS232) 4.20pin aviation connector: Connect the controller and printhead*2
Ink management	Identify ink type automatically and use the best printing parameters Original HP ink cartridge guaranteed Automatic measuring system for ink consumption
Installation	Standard side printing, down printing bracket and anti-shock bracket users can install according to their needs; spring mechanism is optional
Device Environment	Working environment: -10 C--55 C ; 10%-85%RH Storage environment: -25 C--80 C ; 10%-90%RH
Power Input	100-240V~50/60Hz 1.2A 120VA
Power Output	30V 3A, 90W
Certification	CE, FCC

