



PS-X1 Single-head High Resolution Inkjet Printer PS-X2 Double-head High Resolution Inkjet Printer



Variable Data

Support dynamic data, database printing



Maximum Printable Height 0.5 / 1"

Two combined printheads enable the printable height reach 0.5/ 1" (12.7/ 25.4mm).



Independent Controller

8 inch colourful LCD capacitive screen, brand new interface, can connect with normal or curve surface printhead.



Independent Printhead

Printheads can be used combinedly or separately and even multi-combinations are available.

Parameters

Printing Technology	HP TIJ 2.5 Thermal Inkjet technology, can up to 600 DPI
Operating System	Base on Linux platform
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	English, Korean, Spanish, Japanese, French, German, Italian, Turkish
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	0-80m/min (300 DPI) 0 - 30m/min (600 DPI)
Barcode	UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DATAMATRIX QR
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