# **○** Economic **○** High Stability



# MoEco 2000 High Resolution Inkjet Printer



### **Cost Effective**

Economic model with high system stability



## **Hight Reliability**

Unique nozzle control tech Real-time temperature control Alternate nozzle printing Higher printing quality Longer service life



## **High Flexibility**

Flexible settings of DPI Supports multiple I/O signals extension



### **OEM/ODM**

OEM/ODM services available

## Parameters

Technology	HP TIJ 2.5 Thermal Inkjet Technology
Resolution	Vertical: 600 dpi; Horizontal: 40-1200 dpi. (Single head)
Communication Protocol	Plain code protocol, easy for system integration and secondary development.
Screen	7 inches color capacitive touch screen
Dimensions	Controller: 207*134*34mm
	Print head: 156*93*49mm
Language	Chinese, English, Korean, Spanish, Japanese, French, German, Italian, Turkish
Keyboard	Chinese, English, Korean, Arabic, Russian, Spanish, French, German
Counter	Ordinary counter, the carry bit source can be set flexibly
Printing Height	1~25.4mm (Two printheads, free combination)
Printing Speed	Up to 60m/min
Printing Performance	The speed of QR code printing up to 5pcs/sec.
Supported Barcode	Codebar, Code25, Code39, Code93, Code128, UPCA, UPCE, EAN
	QR Code (GSI supported), Data Matrix (GSI supported), Grid Matrix, Maxicode, PDF417 (Others upon request)
Date Format	The date format can be set flexibly
Interface	Ethernet interface*1
	USB interface*1 (USB flash drive, scanner and auxiliary communication equipment)
	DVI interface: connect to cable box or extended cable box
	Cable box interface: alarm kit, photocell, encoder, I/O (2 inputs 2 outputs), RS232
	Extended Cable box interface: alarm kit, photocell, encoder, I/O (6 inputs 5 outputs), RS232
	DC interface: power entry
	DB15 interface: connect with printhead *2
Ink Management	Recognize the ink type and choose the most suitable parameters automatically
	Only original HP cartridges are supported; Automatic measurement system for ink consumption.
Set up	Equipped with standard side printing/down printing bracket. Optional Spring-back mechanism.
Environment Requirements	Operating environment: -10°C +55°C;
	Storage environment: -20°C +70°C;
Input Power	AC 100-240V/50-60Hz
Output Power	24.0V 4A, 96.0W
Product Certification	CE, FCC
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# Product photos





