





C8K ultra-high speed solvent printer with a stable frame, was born for production capacity and batch production





C8K

High Speed Solvent Printer

Refresh the speed of mass-produced inkjet printer again, super high $500\text{m}^2\text{/h}$ BYHX accessories imported original accessories

>>> ACCESSORY DETAILS



seperate machine heating power supply



Industrial-grade feeding and take up structure



Head moisturizing system



The height of the bottom plate can be adjusted freely



EXPORT

One heavy frame



Industrial-grade feeding and take up structure

>>> APPLICATION SCENARIO



Ourdoor advertising 1



Ourdoor advertising 2



Ourdoor advertising 3



Ourdoor advertising 4





Two rows of four colors (full color mode)

C8K-INKJET PRINTER

Technical parameters of equipment

FEATURES

- Refresh the fastest mass production inkjet printer again-blueprint C8k 1. Using KM1024i printheads, the number of nozzles is two-times of KM 512i. 2.1024i print head, 30K excitation frequency, more than 1.5 times of 512i.
- Separate control of machine power supply and heating power supply:
 To prevent the current load from being too large and effectively reduce electromagnetic interference, the German Schneider power switch is not easy to leak and has a long service life.
- Automatic nozzle moisturizing system: After one day's work is completed, just gently push the trolley to the right to automatically protect the print head.
- Automatic lifting system of nozzle bottom plate: The height of the head bottom plate can be adjusted freely, so as to adapt to different thickness materials.

TECHNICAL PARAMETER

PARAMETER NAME	Technical configuration			
PRINTHEAD CONFIGURATION	KM512I / KM1024i			
PRINTING RESOLUTION	480DPI/540DPI/720DPI			
COLOR MODE	Four colors			
MATERIAL THICKNESSE	2MM			
CURING SYSTEM	INFRARED HEATING + FANS			
SUCTION PLATFORM	Partition suction adapts to various materials			
PRINT SIZE	Maximum width 3200MM			
INK	Solvent ink			
INK TANK CAPACITY	5000ML Volume ink,AUTOMATIC INK SHORTAGE ALARM AND INK SUPPLY SYSTEM			
PRINT MATERIAL	Light box cloth/Body stickers/Canvas/Mesh, ETC.			
OPERATING SYSTEML	Windows7 64bit RAm≥8G			
PRINTING SPEED	8 512i	Draft Mode	Production Mode	High Precision Mode
		240m²/h	180m²/h	120m²/h
	8 1024i	Draft Mode	Production Mode	High Precision Mode
		500m²/h	260m²/h	200m²/h
RIP SOFTWARE	Photoprint/MainTop/UltraPrint			
WORKING ENVIRONMENTE	Temperature	15°C~30°C will more effectively control the impact of static electricity on the printing		
	Humidity 40%~80% can effectively control static electricity and ensure print quality			
POWER SUPPLY	Maximum Power: 3.2KW AC:220V(±10%) > LSA, 50~60HZ			
FILE FORMAT	TIFF、JPEG、EPS、PDF、PSD			
DIMENSIONS	4970*1080*1440MM			
TOTAL WEIGHT	900KG			
SAFETY CERTIFICATE	CE Certification SGS Certification			

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