

UV Roll-Roll Printer

KEUNDO



- 1200 dpi
Max Resolution
- Variable Drop
- Simple Operation
- Continuous printing



KEUNDO UV Ink
C/M/Y/K/LC/LM(W)

M3200-UV

● Function Configuration Feature

Our machine uses LED cold temperature curing technology in line with the trend of environmental protection, which have the longer service life and lower energy consumption. Cold temperature curing technology enables customers can print more material types, and to meet more needs of customers;

Our machine uses industrial design, which make body solidly and have longer service life. Use roller covered by rubber make print media transfer more stable.

Our machine is equipped with 6 colors, have wider color gamut, the details of the transition will be more delicate. You can choose gray print head which has double resolution print mode: 24PL/12PL to meet more customer demands.

● Multifunctional

Super strong vacuum adsorption system, 7 pcs suction platform can be firmly adsorbed on the printing platform, which is particularly applied for materials which are easily deformed by heat.

● Wide Application

UV curable ink is printed directly on a variety of materials, and has environmentally friendly features, so it can completely replace the traditional outdoor advertising printing and indoor printing machine. Can use widely in the field of indoor decoration, such as wallpaper, public display board and so on.

Printhead Dislocation Arrangement, The the Maximun Can Support 9 pcs Printhead



● UV INK

PRINT HEAD	Ricoh GEN5
PACKAGE	1000ml
COLOR	C M Y K Lc Lm+W
FEATURES	<ol style="list-style-type: none"> 1. Odorless and environmental-friendly. 2. LED UV curing. 3. High weather-resistant and strong color fastness on various media 4. High precision, wide color gamut, high density .



● Technical Specifications

HEAD TYPE	Ricoh G5	
HEAD CONTROL	Variable Ink Droplet	
HEAD ARRANGEMENT	Two Line Print Heads 2x3	Three Line Print Heads 3x3
HEAD NUMBER	4/5/6/7/8/9	
HEAD CLEANING	Manual Positive and Negative Pressure Cleaning Device	
RIP SOFTWARE	ONYX (Photoprint, Calder PIR, Color GET Optional)	
INK	TYPE	UV Ink
	COLOR	C/M/Y/K/LC/LM(W)
	INK CAPACITY	1L
MEDIA	TYPE	Mantle, Car Sticker, Flex etc.
	MAX PRINTING WIDTH	3200mm
	TRANSMISSION	Motor High Resolution Rubber Covered Roller Transfer System
DRYING SYSTEM	LED UV Light	
PRINTING SPEED	Production mode	45sqm/h
	Quality mode	36sqm/h
	High quality mode	25sqm/h
TRANSMISSION SYSTEM	Production mode	65sqm/h
	Quality mode	48sqm/h
	High quality mode	32sqm/h
POWER SUPPLY	AC220V (±10%), 50/60Hz	
POWER CONSUMPTION	6KW	
ENVIROMENT	Temperature	18 °C-29 °C
	Humidity	50%-80%
DIMENSION	Printer dimension	5,960(W) x 915(D) x 1,720(H)(Unit : mm)
	Packing dimension	5,980(W) x 1210(D) x 2,050(H)(Unit : mm)
WEIGHT	Printer weight	1,850Kg , 4,079lb(Pound)
	Packing weight	2,500Kg , 5,512lb(Pound)

