K E U N D O 坤度

M3200-UVUV Roll-Roll Printer



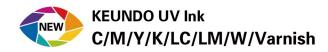
Ricoh Gen5 / Gen6 Optional











>> Technical Characteristics

- Use LED curing technology with temperature cooling system, extend UV lights' working life and leads to lower energy consumption.
- Standard CMYK + LcLm configuration performs wider color gamut and better color transition from light to dark color.
- Stable media feeding system and strong feeding compensation ensures high quality printing without banding.
- Firm structure with up to 16mm thick beam, strong and high quality

rubber rollers provide more stable media feeding than printers with pinch rollers.

>> Configuration:

- 1. Separate capping station for each print head protects it from dirt.
- 2.Standard Panasonic high-power motor and motor driver ensures high precision response of movement, achieving high speed printing with excellent stability and precision even in long term printing.
- 3.M3200UV use industrial PLC control module to realize accurate media movement and the tension bar to increase the tension and smoothness of media, achieving high quality printing.
- 4.THK high quality mute guide rail.
- 5.Adopt high quality gear motor to control media feeding more accurately especially for soft media like soft film.
- 6.Optional metal encoder strip helps for more stable and accurate carriage horizontal movement.











New Gen6 heads simultaneously with high speed and high precision. Print head base supports up to 12 print heads.



















Technical Specifications

Model		M3200 UV			
HEAD TYPE		Ricoh Gen5 / Gen6			
HEAD CONTROL		Variable Ink Droplet			
HEAD ARRANGEMENT	Two Line Print Heads 3X2(6pcs) Three Line Print Heads 3x3(9pcs)				
HEAD NUMBER	4-12 pcs optional				
HEAD CLEANING		Manual Positive and Negative Pressure Clenaning Device			
RIP SOFTWARE		ONYX			
	TYPE	LED UV Ink			
INK	COLOR	C/M/Y/K/LC/LM/W/Varnish			
	INK CAPACITY	1L			
	TYPE	Mantle,Car Sticker,Flex etc.			
MEDIA	MAX PRINTING WIDTH	3200mm			
	TRANSMISSION	Motor High Resolution Rubber Covered Roller Transfer System			
DRYING SYSTEM		LED UV Light			
	PRODUCTION MODE	45sqm/h(G5)	63sqm/h(G6)	65sqm/h(G5)	91sqm/h(G6)
PRINTING SPEED	QUALITY MODE	36sqm/h(G5)	50sqm/h(G6)	48sqm/h(G5)	67sqm/h(G6)
	HIGH QUALITY MODE	25sqm/h(G5)	35sqm/h(G6)	32sqm/h(G5)	45sqm/h(G6)
TRANSMISSION SYSTEM		USB 3.0			
POWER SUPPLY		AC220V (±10%), 50/60Hz			
POWER CONSUMPTION		6KW			
ENVIROMENT		Temperature: 18°C-29°C			
LIVIIIOWEWI		Humidity: 50%-80%			
DIMENICION		Printer dimension: 5,710(W) x 1124(D) x 1,561(H)(Unit: mm)			
DIMENSION		Packing dimension: 5,880(W) x 1250(D) x 2,000(H)(Unit:mm)			
WEIGHT		Printer weight: 1,850Kg , 4,079lb(Pound)			
WEIGITI	Packing weight: 2,500Kg , 5,512lb(Pound)				







