

# MR800UV

## Automatic Inline Flatbed Printer



C M Y K W V

### Printing Speed

Production mode: 36 sqm/h

Quality mode: 28 sqm/h

Photo mode: 24 sqm/h

# Functional Configuration Features



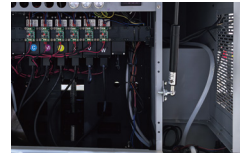
**Intelligent CCD Device**  
Achieve precise printing



**Operation Buttons and Ink Display Screen**  
Make operation easier and help to add ink in time



**Ink Cartridge Heating System**  
Provide guarantee for stable ink flow and color consistency no matter the temperature in the room



**Built-in Static Elimination Device**  
Bring high-quality and vivid printing output



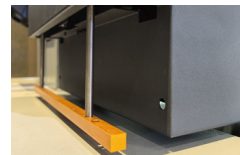
**Magnetic Linear Motor and Metal Encoder Strip**  
Ensure smooth and precise horizontal movement of the carriage



**Reasonable Head Cleaning System**  
Simplify daily print head maintenance while saving ink



**High-precision Media Sensor**  
Easily handle materials of various thicknesses to meet the diverse needs of customers



**Anti-collision Device**  
Protect the print heads from crashing

# Technical Specifications

Model		MR800UV	
Print head	Print head	Ricoh G5/G6/ EPSON I3200 Printhead	
	Quantity	Max 12pcs	
Ink	Color	CMYK+W+V	
	Ink Type	UV Ink	
	Ink Supply	Pump Ink Supply	
Speed	Production mode	CMYK+W+V 18 sqm/h	CMYK+W 36 sqm/h
	Quality mode	CMYK+W+V 14 sqm/h	CMYK+W 28 sqm/h
	Photo mode	CMYK+W+V 10 sqm/h	CMYK+W 24 sqm/h
Media	Dimension	800mm	
	Media Type	Acrylic, ceramic tiles, glass, aluminum, wooden doors, PVC sheet, carpet and other printed materials	
	Media Thickness	≤100mm	
	Media transfer	Belt transimission	
Curing system		UV LED Lamp	
File Format		Tiff, Jpeg, Postscript, Eps, Pdf	
Cleaning		Positive pressure cleaning device	
Interface		USB	
Working Environment		Temperature: 18℃-30℃, Humidity : 30%-80%	
Power Supply		Frequency: 50HZ/60HZ	
		Rated voltage: AC220V (±10%)	
Machine size		L2400 × W1800 × H1400 (mm)	
Machine Weight		850Kg	

