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MT-UV3202DR

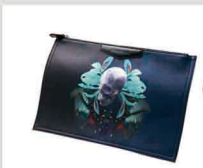
Applications



Backlit Bill Board



Decoration Wall Paper



Leather



Customized Blind



Soft Film And Wallpaper



PU





Specifications

Model	MT-UV3202DR			
Print Head Type	Rioco Gen 5			
Ink	UV Ink			
Maximum Print Width	3200 (126")			
Data Transmission Interface	HI-USB2.0/3.0			
Automatic Nozzle Cleaning System	Manual Pressing			
Cure	LED UV Lamp			
RIP Software	Photoprint			
Media	PP, Photo Paper, Backlit Film, Leather, Stretch Ceiling Film			
Media Adsorption System	Intelligent Multi-suction, Multi-stage Adjustable Intensity			
Dimension (L*W*H)	4580 * 970 * 1500mm			
Gross Weight & Net Weight	830kg / 750kg			
Package Size (L*W*H)	4800 * 1100 * 1700mm			
Power Parameters	AC220V,50Hz / 60Hz			
Environmental Requirements	Temperature: 18-32 ° C Humidity 46-65% RH			
Number of Printhead	2H			
Resolution	720x1200			
Pass Number	8 Pass			
Mode	High Speed			
Feather Mode	None	Weak	Medium	Strong
Speed (m ² / h)	14.3	12.4	9.8	7.6
Resolution	720x1200			
Pass Number	8 Pass			
Mode	High Precision			
Feather Mode	None	Weak	Medium	Strong
Speed (m ² / h)	7.9	6.3	5.4	4.2
Resolution	720x600			
Pass Number	4 Pass			
Mode	High Speed			
Feather Mode	None	Weak	Medium	Strong
Speed (m ² / h)	32.1	25.8	20.4	16.1
Resolution	720x600			
Pass Number	6 Pass			
Mode	High Precision			
Feather Mode	None	Weak	Medium	Strong
Speed (m ² / h)	11.2	8.7	6.6	4.8

Features

- 2016 premium high precision industrial UV Roll-to-Roll printer.
- Adopt THK 20mm width linear guide rail with two slide blocks, efficiently increase rigidity and torsion resistance, higher precision and mute silence in printing.
- Aluminum Printhead carriage frame, limited the part precision error to 0.1mm, ensuring perfect printing output.
- THK micro guide rail and screw rod are introduced to Carriage lifting system to deliver easier adjusting and higher precision print.
- 400W Original Fuji servo motor ensures accurate and stable X-axis motion movement.
- Industrial designed rigid aluminum alloy main girder ensures firm and steady printout.
- Integrated Anti-collision sensor in each side of Printhead carriage to prevent the Printhead from unexpected damage. The sensors automatically detect the printing plate or any force on the way going, it prevents any possible strike to the print heads.
- Widened machine stand, aluminum alloy made, ensure the machine stands firmly while printing.
- Up to 6 variable dot size printing technology and maximum 1200dpi resolution help you to deliver outstanding image quality, precisely control each dot, for beautifully sharp image, satisfy even the most discerning customer.
- Standard dual print heads 4 colors printing, maximize the performance of the productivity and high print quality.
- Adopt VSDT variable dot technology, droplet size from 7pl to 27pl, achieve stunning and seamless gradation print quality.
- Multi-touch pinch roller has been introduced with media feeding system. More accurate media feeding for wide format and continuous printing.
- With the latest USB 3.0 control system for faster data transmission, support Windows 7 / 64bit operating system.
- Bulk ink supply system with 7.5w ink pump, just ease your mind from worrying filling ink again and again.
- Low ink level detector give warning when ink level is in minimum level.
- 2 phases of filtration are introduced to the ink supply system for better Ink fluency, and longer print head service life.
- MT self-developed negative pressure ink supply system deliver high fluency ink flow, hassle-free continues printing without missing nozzle.
- Automated ink circulation system for white ink prevent Printhead clog from ink sediment and ensure consistent long-term image quality.
- Dual motorized media take-up & feeding system for broad media choice, easily handle heavy duty media.
- New media handling systems are introduced to the UV3202DR printer to handle broad weight of media. It standard come with one heavy duty feeding & take-up system supporting of 3.2m wide roll of media, and optional two standard feeding & take-up systems for 1.52m wide plus 1.27m wide media or two 1.27m wide media of same time printing, you can switch the two media handling systems by push in and pull out, Integrated Automatic Media Correction Roller in both systems enables accurate feeding in wide format media with high precision printing.

