

JETRIX UV LED Roll-To-Roll PRINTER

LXiR320 NEW

EXPERIENCE NEW POSSIBILITIES WITH UV ROLL-TO-ROLL PRINTING!

JETRIX



3.2m UV ROLL-TO-ROLL PRINTER

The new JETRIX LXiR320 is a superwide production speed 3.2m UV Roll-to-Roll printer. Equipped with the very latest Konica Minolta heads, they deliver excellent quality and high printing speed. Due to the low power consumption of the LED lamps the overall operating cost is significantly reduced, compared to latex and solvent printers. The LXiR series will open up new printing opportunities and promises to consistently deliver excellent output quality- all at a very competitive price!

- **Multi roll capability**
- **Excellent ink adhesion**
- **High productivity and instant curing**
- **Good scratch and abrasion resistance**
- **Excellent printing stability**
- **Bright vibrant colours**
- **Ultra high white opacity**
- **Suitable for uncoated materials**
- **No harmful chemicals**
- **Eco-Green Inks**

Specification		LXiR320			
Printhead		KM1024I			
Printhead Arrangement		Max 14 heads			
Colour Configuration		CMYKcLm and White			
Printing Width		3.2m edge to edge			
Printing Media		PVC, Flex, Banner, Backlit, Textile, Window Film			
Printing Speed	2pass (Strong Masking)	Single Array	55sqm/h	Double Array	110sqm/h
	4pass (Medium Masking)		34sqm/h		68sqm/h
	6pass (Medium Masking)		23sqm/h		46sqm/h
	8pass (Medium Masking)		18sqm/h		36sqm/h
Air Control System		Negative Pressure Control System			
Resolution (dpi)		1440 x 720 (8pass) / 1080 x 720 (6pass) / 720 x 720 (4pass) / 720 x 720 (2pass)			
Ink Circulation System		White ink circulation			
Operation Conditions	Power	200Vac / 1P(2W)+PE / 50-60Hz / 25A (SCR:6kA)			
	Compressed Air	0.7MPa			
Curing Lamp		LED lamp, 1,200mW			
Servo Motor		R axis 750W servo motor			
Ionizer		WING TYPE 150MM / AUTO TYPE			
RIP Software		Caldera, ONYX, Print Factory			
Dimensions	Package	5820x2260x2060 / 2,775kg			
	Machine	5600x1400x1450mm / 2,150kg			



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1.9m UV ROLL-TO-ROLL PRINTER

The new JETRIX LXiR190 is a high quality production speed 1.9m UV Roll-to-Roll printer. Equipped with the very latest Konica Minolta heads, they deliver excellent quality and high printing speed. Due to the low power consumption of the LED lamps the overall operating cost is significantly reduced, compared to latex and solvent printers. The LXiR series will open up new printing opportunities and promises to consistently deliver excellent output quality- all at a very competitive price!

- **Dual roll capability**
- **Excellent ink adhesion**
- **High productivity and instant curing**
- **Good scratch and abrasion resistance**
- **Excellent printing stability**
- **Bright vibrant colours**
- **Ultra high white opacity**
- **Suitable for uncoated materials**
- **No harmful chemicals**
- **Eco-Green Inks**

Specification		LXiR190	
Printhead		KM1024i (6pl)	
Printhead Arrangement		Max 6 heads	
Colour Configuration		CMYK and White	
Printing Width		1.88m edge to edge	
Printing Media		PVC, Flex, Banner, Backlit, Textile, Window Film	
Printing Speed	2pass (Strong Masking)	Single Array	45sqm/h
	4pass (Medium Masking)		27sqm/h
	6pass (Medium Masking)		20sqm/h
	8pass (Medium Masking)		16sqm/h
Air Control System		Negative Pressure Control System	
Resolution (dpi)		1440 x 720 (8pass) / 1080 x 720 (6pass) / 720 x 720 (4pass) / 720 x 720 (2pass)	
Ink Circulation System		White ink circulation	
Operation Conditions	Power	200Vac / 1P(2W)+PE / 50-60Hz / 25A (SCR:6kA)	
	Electrical	Single phase 230v	
Curing Lamp		LED lamp, 750mW	
Servo Motor		R axis 400W servo motor	
Ionizer		WING TYPE 150MM / AUTO TYPE (optional)	
RIP Software		Caldera, Onyx, Print Factory	
Dimensions	Package	3700x1050x1900 / 800kg	
	Machine	3520x1400x1500 / 550kg	