

JETRIX UV LED Roll-To-Roll PRINTER

XGR320 **NEW**

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

Introduction

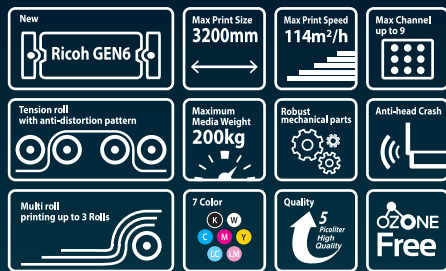
JETRIX's latest UV roll-to-roll printer XGR320, is a 3.2 meter wide UV LED printer equipped with the Ricoh GEN6 heads, enabling high productivity and energy savings through LED technology.

XGR320, which incorporates the latest UV printer technology, is equipped with linear motors and metal linear scales, which are the driving methods of high-end products, to provide differentiated competitiveness for users who need stability and high productivity.

It is possible to mount heavy media up to 200kg and has an accurate feeding system by using a strong mechanical structure and large-diameter double rollers in the front and rear parts.

XGR320 provides a new experience of UV roll-to-roll printer with excellent print quality as well as competitive price.

Specification



Ricoh GEN 6 printhead

Multi roll printing up to 3 rolls

High productivity (Max 114m²/h)

Tension roll with anti-distortion pattern

Improved front/rear double rubber pinch roll

Print stability due to robust mechanical parts

Collision-Avoidance safety sensor

Wide capability of media



Good scratch and abrasion resistance

Eco-Green Inks(GREEN GUARD Certification)

Excellent Ink adhesion

XGR320							
Printer Head		Ricoh GEN6					
Head Array		Max 9 Heads(4x1 / 4x2 / 3x1 / 3x2 / 3x3)					
Color Configuration		CMYKWW / CMYKLcLmWW					
Printing Width		3.2m edge to edge					
Printing Media		PVC, Flex, Banner, Backlit, Textile, Window Film					
Printing Speed	2pass (Medium Masking)	Single Array	51m²/h	Double Array	87m²/h	Triple Array	114m²/h
	4pass (Medium Masking)		27m²/h		50m²/h		68m²/h
	6pass (Medium Masking)		18m²/h		35m²/h		49m²/h
	8pass (Medium Masking)		13m²/h		28m²/h		39m²/h
Drive precision		High Precision Metal Raster System <1um					
Resolution(dpi)		726x300(2pass) / 726x600(4pass) / 726x900(6pass) / 726x1200 (8pass)					
Air System		Vacuum Chamber Negative Pressure					
Ink Supply System		Diaphragm Pump / Level Sensor					
Circulation System		White Circulation					
Media Feed System		Dual Servo Motors					
Drive System		Linear Motor					
Ionizer		DOUBLE WING TYPE/ AUTO MEASURING					
Rip Software		Caldera, Onyx, Sai, Print Factory					
Electrical Specifications		220V AC, 50/60Hz, 30A					
Dimensions	Package	5810 x 1280 x 1930mm					
	Machine	5320 x 1100 x 1650mm / 2,680kg					

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