

XGR320

Roll-to-Roll
UV-LED
Printer

HIGH PRODUCTIVITY TO BROADEN THE OPPORTUNITIES



HIGH QUALITY ROLL-TO-ROLL PRINTER

- Easily prints heavy rolls of media up to 200kgs
- Strong mechanical structure and heavy-duty components

RICOH GEN6 PRINT HEADS

- High speed, high-quality output
- Photorealistic printing with bright, vibrant colours

LED CURING

- Extended lamp life of up to 20,000 hours
- Eco friendly printing with reduced energy consumption
- No warm up time

FUNCTION

- Instant curing on heavier and wider media
- Multi roll capability with wide double rollers both front and rear

SAFETY

- Collision avoidance safety sensor

ADVANCED GUI SOFTWARE

- User friendly functions

EFFECTIVE ANTI-STATIC SYSTEM

- Powerful ionizing system to eliminate static

WHITE INK

- Stunning HD white ink for greater efficiency and speed

SPECIFICATION

Dimension (W x D x H)	5,300 x 1,110 x 1,650mm
Weight	2,880kg

PRINT WIDTH / DIMENSIONS

Media size	3.2m edge to edge
Media type	PVC, Flex, Banner, Backlit, Textile, Window Film

PRINTING SPEED

2 Pass	Medium masking - up to 114sqm/hr (triple array)
4 Pass	Medium masking - up to 68sqm/hr (triple array)
6 Pass	Medium masking - up to 49sqm/hr (triple array)
8 Pass	Medium masking - up to 39sqm/hr (triple array)

HEAD CHANNEL INFORMATION

Head	Ricoh GEN6
Resolution (dpi)	2 pass: 726 x 300 4 pass: 726 x 600 6 pass: 726 x 900 8 pass: 726 x 1,200

COLOUR CONFIGURATIONS AND FEATURES

Configuration	Max up to 9 heads	C M Y K W W
		C M Y K LC LM W W

INK TYPE

ULE	Superior ink flexibility
	Excellent media compatibility
	Superior colour gamut and vivid colour



JETRIX

InkTec®

InkTec Bulford House, Supergas Industrial Estate,
Downs Road, Witney, OXON OX29 0SZ, United Kingdom
Tel: +44 (0)1993 862770 | E-mail: info@inkteceu.com | www.inktec-europe.com