



Xline KC

The Xline KC Flatbed UV printer combines advanced engineering with limitless creative potential, delivering a powerful and versatile printing solution for today's evolving production environments. Designed to adapt seamlessly to a wide range of workflows and applications, the Xline KC Flatbed empowers businesses to expand capabilities, increase efficiency, and produce exceptional results across diverse production needs.

Equipped with an intelligent 4-8 zone vacuum system and integrated collision and safety sensors, the Xline KC ensures smooth, reliable, and uninterrupted production while maximizing workflow efficiency. With stunning print resolutions up to 2400 dpi and the ability to accommodate materials up to 4 inches thick, the Xline KC reproduces intricate details, vibrant colors, and bold designs on an extensive variety of substrates.

Automatic material height detection and high-speed bidirectional printing further streamline operations, reducing setup time and increasing productivity. Engineered with a robust industrial design and equipped with the latest printing technology, the Xline KC Flatbed UV printer delivers the operational flexibility and performance required to meet the growing demands of the modern print industry.

PLATINUM
TECHNOLOGIES

730 ft²/h
High Productivity
2400 dpi
High Resolution

23
Boards per Hour



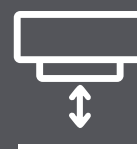
**UP TO 4 INCHES OF
PRINT HEIGHT**



**8 ZONE VACUUM
SYSTEM**



**COLLISION AND
SAFETY SENSORS**



**AUTOMATIC
MATERIAL
THICKNESS
MEASUREMENT**

Blazing Speeds, Unmatched Productivity

Reach production rates of up to 730 ft²/h without compromising on quality. The Xline KC keeps up with demanding schedules, delivering speed and precision in perfect harmony.

Print with Dimension

With texture printing capabilities up to 4 inches in height, your designs truly come to life. From intricate embossing effects to bold 3D surfaces, the Xline KC turns ordinary prints into extraordinary experiences.

Dual Loading, Endless Efficiency

The advanced 8 section vacuum system with dual loading ensures smooth material handling and nonstop productivity. Minimize downtime and maximize output with intelligent workflow design.

Customizable Print Head Configuration

Featuring the innovative “Just Add Heads” design, the Xline platform allows users to scale print capabilities as their business grows - delivering a future-ready solution without compromising performance or efficiency.

Machine Size	87 x 206 x 60 inches / 118 x 228 x 60 inches
Machine Weight	3020 - 5511 lbs
Print Head	Ricoh Gen 6
Max Printhead Quantity	16
Drop Volume	5 Pl
Ink Set	CMYK + White + Lc + Lm + Varnish
Ink Type	UV -LED
Drying System	LED
Max Print Size	98 x 49 inches / 120 x 80 inches
Print Resolution	2400 dpi
Speed	732 ft ² /h 23 Boards/Hour



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