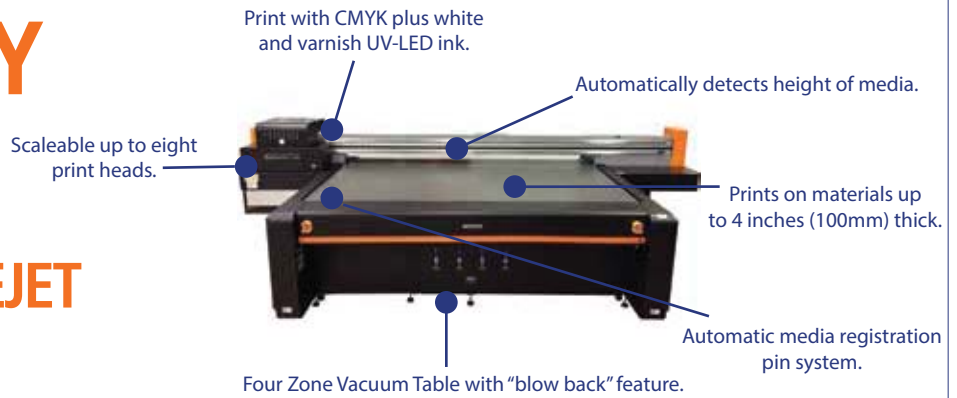# The PerfomanceJet 2508UF

4' x 8' Flatbed UV-LED Printer

The Mutoh PerformanceJet 2508UF 4'x8' UV-LED Flatbet printer excels in performance quality and value. It's standard staggered four print head design - field upgradable to eight heads, provides high print speeds and the dual UV lamps on both sides of the carriage provide exceptional cure times allowing for higher production capacity. Print media up to 4" thick and use the CMYK x2 or CMYK plus white & varnish to create stunning applications with outstanding durability and color gamut. The PJ 2508UF comes standard with an automatic media registration pin system with "blow back" feature for easier handling and positioning of media, an anti-static elmination system and an auto media thickness detector. The PerformanceJet 2508UF delivers outstanding output you expect and provides the reliabiliy you need in a UV-LED flatbed making it the smart choice for any production shop.

www.digitalcolorink.com
877-616-8600
Baltimore, MD | Charlotte, NC

ANATOMY
OF A
PERFORMANCEJET
2508UF

Print with CMYK plus white and varnish UV-LED ink.

Automatically detects height of media.

Scaleable up to eight print heads.

Prints on materials up to 4 inches (100mm) thick.

Automatic media registration pin system.

Four Zone Vacuum Table with "blow back" feature.

Print method	Drop-On Demand, Piezo Drive Method	Maximum print Area	100" X 49.2"
# of nozzles	1280 (4X320 Channels / 4 heads)	Variable dot	Yes
# of print heads	4 default - field upgradeable to 6 or 8	Curing system	UV-LED Lamp
Ink type	UV-LED	Auto Media Thickness Detection	Included
Media Handling System	4 Zone Vacuum Table Auto Media Registration Pin System	Anti Static Elimination	Included
Media Handling System 2	"Blow Back" Feature to easily slide media across table.	RIP software	Mutoh Edition Flexi Sign & Print
Print modes	600X300 / 600X600 / 600X900 / 600X1200 (dpi) *	Power requirements	200 - 220VAC MAIN, 50/60Hz, 25A
Color options	CMYK x2 or CMYK, White + Varnish	Operating temperature	68°F - 86°F
Maximum print speed / resolution	968 sqft/hr (600X300 / 2 pass / 4 color / 4 head)	Operating humidity range	40% - 70% (non condensing)
Maximum Resolution	600 x 1200 dpi	Dimensions (printer) WxDxH	186.6" x 78.7" x 56.7"
Maximum Print Height	4 inches (100mm)	Printer weight	2,646 lbs
Maximum media weight	92.15 lbs. / sq yd.	Limited warranty	TBA

*Actual print mode specifications are 605 X 300 / 605 X 600 / 605 X 900 / 605 X 1200 dpi

POP Displays

Packaging

Industrial

Directional

✔ UV-LED is an environmentally friendly ink type.

✔ Create labels, textured signs and limitless promotional items and much more.

✔ Use the blow back feature to easily handle heavier media across the table.

✔ Print up to a 4 (100mm)" thick, perfect for promotional items and packaging prototypes.

✔ Scale your print head configuaration with your business. Field upgradeable up to 6 or 8 heads!

Digital Color ink
TRUSTED KNOWLEDGE PROVEN RESULTS

MUTOH®

Specifications Subject to Change