MUTOH

The PerformanceJet 2508UF
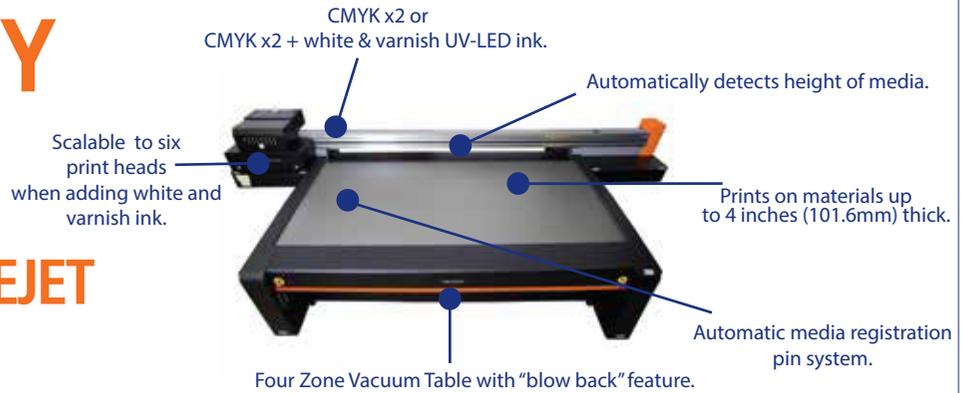## Smart Printing Equals Value

4' x 8' Flatbed UV-LED Printer

The Mutoh PerformanceJet 2508UF 4'x8' UV-LED Flatbed printer excels in performance, quality and value. It's standard, staggered four printhead design - field upgradeable to six heads when adding white and varnish ink, 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 x2 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 system and an automatic media thickness detector. The PerformanceJet 2508UF delivers outstanding output you expect and provides the reliability you need in a UV-LED flatbed making it the smart choice for any production shop.

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PERFORMANCEJET
2508UF

CMYK x2 or
CMYK x2 + white & varnish UV-LED ink.

Automatically detects height of media.

Scalable to six print heads when adding white and varnish ink.

Prints on materials up to 4 inches (101.6mm) thick.

Automatic media registration pin system.

Four Zone Vacuum Table with "blow back" feature.

Print method	Drop-On Demand, Piezo Drive Method	Media Handling System	4 Zone Vacuum Table Auto Media Registration Pin System
Variable dot	Yes	Media Handling System 2	"Blow Back" Feature to easily slide media across table.
# of nozzles	1280 (4X320 Channels / 4 heads -default)	Auto Media Thickness Detection	Included
# of print heads	4 default - field upgradeable to 6 (when adding white and varnish ink)	Anti Static Elimination	Included
Ink type	UV-LED	RIP software	Mutoh Edition Flexi Sign & Print
Curing system	UV-LED Lamp	Power requirements	Main: 220 - 240 VAC, 50/60Hz +/-,1 Hz 25A Single Phase
Maximum print Area	100" X 49.2"	Operating temperature	68°F - 86°F
Print modes	600X300 / 600X600 / 600X900 / 600X1200 (dpi) *	Operating humidity range	40% - 80% (non condensing)
Color options	CMYK x2 or CMYK x2, +White + Varnish	Dimensions (printer) WxDxH	186.6" x 78.7" x 58.8"
Maximum print speed / resolution	968 sqft/hr (600X300 / 2 pass / 4 color / 4 head)	Dimensions (Shipped) WxDxH	196.9" x 89" x 66.1
Maximum Resolution	600 x 1200 dpi	Printer weight	2,756 lbs (1,250 kg)
Maximum Print Height	4 inches (101.6mm)	Shipped weight	3,616 lbs (1,640 kg)
Maximum media weight	92.15 lbs. / sq yd. or 350lbs.	Limited warranty	1 Year Onsite

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

Custom Backsplashes   Packaging   Industrial   Room Dividers

✔ UV-LED is an environmentally friendly ink type.

✔ Easily create large signs, custom packaging and print industrial applications and much more.

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

✔ Print up to 4"(101.6mm) thick, perfect for doors, room dividers, back splashes and other large items.

✔ Scale your ink configuration with your business. Field upgradeable from CMYKx2 to CMYKx2 +W+V.

MUTOH®

Specifications Subject to Change