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.
ANATOMY OF A PERFORMANCEJET 2508UF

Print method | Drop-On Demand, Piezo Drive Method
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Variable dot | Yes
# of nozzles | 1280 (4X320 Channels / 4 heads -default)
# of print heads | 4 default - field upgradeable to 6 (when adding white and varnish ink)
Ink type | UV-LED
Curing system | UV-LED Lamp
Maximum print Area | 100" X 49.2"
Print modes | 600X300 / 600X600 / 600X900 / 600X1200 (dpi) *
Color options | CMYK x2 or CMYK x2, +White + Varnish
Maximum print speed / resolution | 968 sq/ft/hr
(600X300 / 2 pass / 4 color / 4 head )
Maximum Resolution | 600 x 1200 dpi
Maximum Print Height | 4 inches (101.6mm)
Maximum media weight | 92.15 lbs. / sq yd. or 350lbs.

Media Handling System

| | 4 Zone Vacuum Table  
| | Auto Media Registration Pin System
| | Media Handling System 2  
| | "Blow Back" feature to easily slide media across table.
| | Auto Media Thickness Detection | Included
| | Anti Static Elimination | Included
| RIP software | Mutoh Edition Flexi Sign & Print
| Power requirements | Main: 220 - 240 VAC, 50/60Hz +/- ,1 Hz  
| | 25A Single Phase
| Operating temperature | 68°F - 86°F
| Operating humidity range | 40% - 80% (non condensing)
| Dimensions (printer) WxDxH | 186.6" x 78.7" x 58.8"
| Dimensions (Shipped) WxDxH | 196.6" x 78.7" x 58.8"
| Printer weight | 2,756 lbs ( 1,250 kg)
| Shipped weight | 3,616 lbs (1,640 kg)
| Limited warranty | 1 Year Onsite

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

Specifications Subject to Change

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CMYK x2 or CMYK x2 + white & varnish UV-LED ink.
Automatically detects height of media.
Prints on materials up to 4 inches (101.6mm) thick.
Four Zone Vacuum Table with “blow back” feature.

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

- **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.

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Free Print Sample

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