

MUTOH

ECO-SOLVENT PRINTER

MS31
Eco-Solvent
Inks

CMYKx2
CMYK LcLmLk



Powered by



2638X

BUILT FOR PROFESSIONALS

The **MUTOH ValueJet 2638X 104"** Eco-Solvent CMYKx2/CMYK LcLmLk printer, builds upon MUTOH's made in Japan reputation and delivers superior print quality and outstanding speeds at an affordable price. Enhance your printing capabilities with the award-winning MUTOH VerteLith™ RIP Software and a complimentary one-year subscription to SAI Flexi DESIGN MUTOH Edition—a combined value of \$1,600. VerteLith RIP optimizes all of the capabilities the VJ-2638X has to offer and produces the best-possible gradients, skin tones and vivid colors.

This super-wide printer produces billboards, banners, vehicle wraps and signage with ease using technologies such as Variable Dot, i² Intelligent Interweave and DropMaster. The VJ-2638X is paired with MUTOH's GREENGUARD Gold certified MS31Eco-Solvent ink, suitable for use in sensitive environments like hospitals, child care facilities and more, all while providing users a larger color gamut, outstanding durability, and improved dot gain.



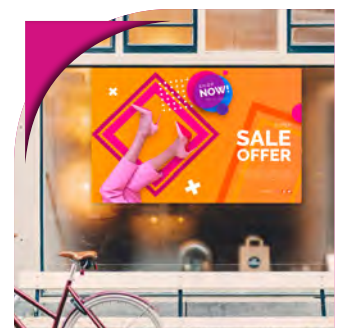
BILLBOARDS



BANNERS



WRAPS



SIGNAGE

MUTOH

ValueJet 2638X

POWERED BY VERTELITH™ RIP SOFTWARE



NEW VERTELITH
RIP SOFTWARE

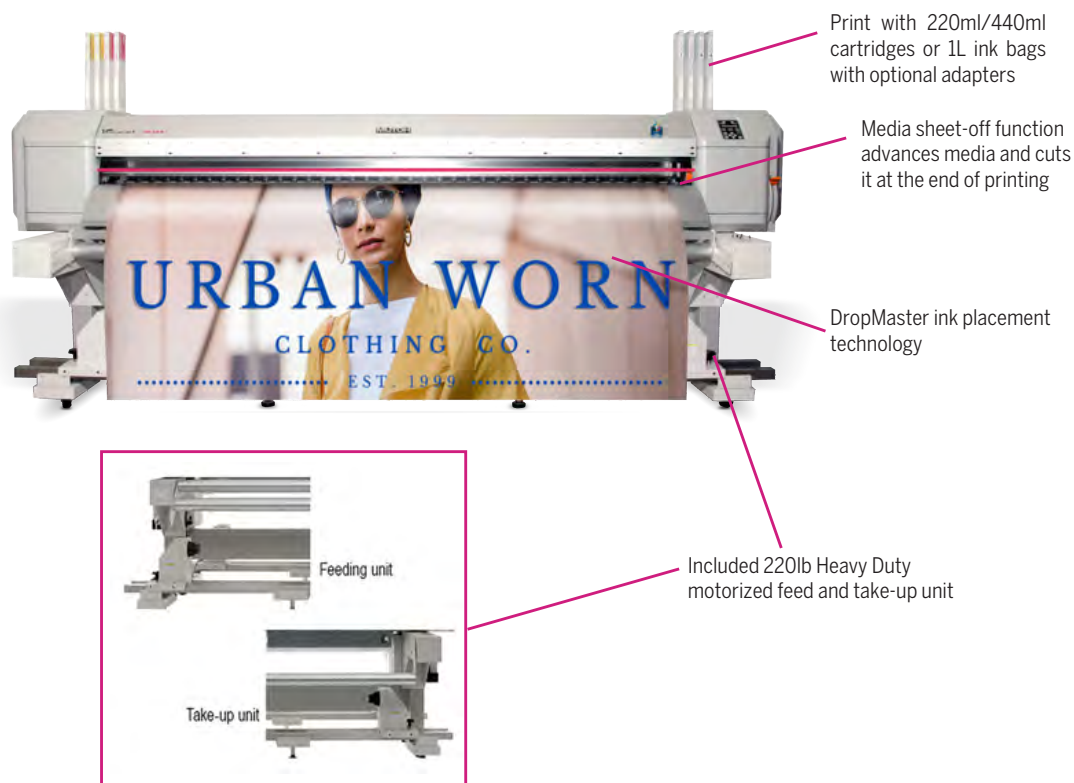
MULTI-STAGE
HEATER SYSTEM

USER FRIENDLY
CONTROL PANEL

i² INTELLIGENT
INTERWEAVE

DROPMASTER INK
PLACEMENT
TECHNOLOGY

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MUTOH's Genuine VerteLith™ RIP software bundled with complimentary one-year subscription to SAI Flexi DESIGN MUTOH Edition optimizes the VJ-2638X by:

- Auto-population of named Pantone coated/uncoated spot colors.
- Soft proof simulates the color of the printed image on screen before printing.
- MUTOH Clear Tone half tone technology.
- MUTOH CMYK wide color gamut ICC profile.
- Automated layout processing and printing.
- "What-you-see-is-what-you-get" RIP preview.
- Tab customization.
- Color management function.
- Printing log function.
- i² Intelligent Interweave technology reduces banding.
- DropMaster ink dot placement technology.
- MUTOH Status Monitor (MSM) checks printer status in real time.
- Multi-stage heater system for faster drying time.
- Heavy Duty 220lb motorized feed and take-up unit.

VJ-2638X printer features include:

- Staggered dual print heads.

VALUEJET 2638X SPECIFICATIONS

Printing systems	Drop-on-demand Micro Piezo Inkjet Technology
Print head height	Three level adjustment: Low 1.5mm, Mid. 2.5mm, High 4.0mm
Print heads	2
Max print resolution	1440x1440dpi
Print modes	1440/1080/720/540/360dpi 29 modes
Media width	104 inches
Media capacity	ø 5.9" dia / 2" & 3" cores / Roll media 220lbs or less
Max media thickness	Low 0.3mm, Mid. 1.3mm, High 2.8mm
Max printable width	104 inches
Height adjustment	Manual
RIP software	MUTOH VerteLith™

Ink	Type	MS31 Ink Eco-Solvent
	Ink Set	CMYKx2, CYMK LcLmLk
	Volume	220ml/440ml cartridges/ 1L bags with optional adapters
	No. of slots	8
Interface		Gigabit-Ethernet (1000BASE-T)
Power Requirements		AC 110-120V± 10%, 50/60Hz ± 1Hz
Printable Environment		Temperature: 68-89.6°F Humidity: 40-60%RH (non condensing) Rec. environment: Temperature: 71.6-86°F
Power Consumption		Main: Operation status 77W or less Standby: 52W or less
Dimensions (WxDxH)		Printer including stand: 146"x34.9"x49.65" cover closed
Weight		Body: 534lbs Stand: 91lbs

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