MUTOH 24" Wide Multi-Purpose Inkjet Printer



СМУК

CMYK LcLmLk

CMYK OrBIGr CMYK OrBIG



Powered by MUTOH's Award-Winning Genuine VerteLith™ RIP Software, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value. *Spot-color inks are not supported



The **MUTOH ValueJet 628MP Multi-Purpose Printer** is a user-friendly inkjet printer designed to support both 24" wide roll media and sheet media. With multi-purpose "MP31" ink, this printer reliably produces exceptional prints on a wide variety of substrates. MP31 ink is equivalent to eco-solvent ink in weather resistance, abrasion resistance, and color development while providing a smooth, natural finish that brings out the natural appearance of the substrates. Ideally used to produce small-lot gifts, novelty items, package prototypes, stickers, and more, this reliable printer delivers high-quality results. The ValueJet 628MP has an expanded color gamut, supporting up to 8 colors, including light inks or spot-color inks such as orange, blue, and green. More color variety allows for smoother gradation expression and improved gray balance and color adjustment. The MP31 ink has remarkable flexibility – it won't crack even when bent and can be printed and processed on vacuum-formed and shrink-wrapped materials. Whether your focus is on commercial printing, industrial applications, or sign and display projects, this 24" Inkjet Multi-Purpose printer is up to the task. Powering the ValueJet 628MP Multi-Purpose printer is MUTOH's Award-Winning Genuine VerteLith™ RIP software, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value.



METALLIZED FILM PROOFING



PACKAGING PROTOTYPE

LABELS

REWING COMP



SHRINK WRAP PROOFING

www.mutoh.com

ΜυτοΗ



Enhanced color gamut with up to 8 colors, including light inks or spot-colors

Ease of use and operability

Perfect for creating packaging prototypes

Blower Heater



MUTOH'S ValueJet 628MP Multi-Purpose Printer Delivers Exceptional Printing On A Wide Variety of Substrates

MUTOH'S GENUINE RIP SOFTWARE VERTELITH™



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USER-FRIENDLY FUNCTIONAL CAPABILITY

A wider opening helps ease daily maintenance.



The blower heater and platen heater gently dry the entire printing surface of the media.

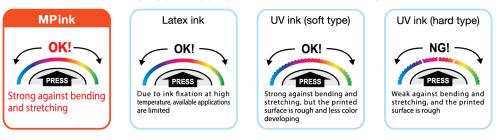






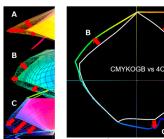
MULTI-PURPOSE INK "MP31" ACHIEVES MEDIA FLEXIBILITY

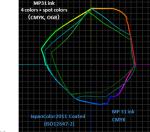
MP31 lnk is resistant to heat, stretching, and bending. The ink doesn't crack easily, so it's ideal for packaging prototyping, vacuum/thermoforming, labels, and more.

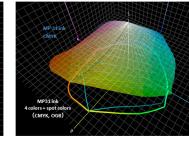


CHARACTERISTICS OF MP31 INK

By adding spot color inks (Or, Gr, BI) you are able to significantly expand your color gamut to achieve a broader color range. This is exceptional for color reproduction, such as vivid orange, green, and deep blue, which could not be reproduced using process colors alone.











VALUEJET 628MP SPECIFICATIONS

Printer Model		VJ-628MP
Printing System		On-demand piezo print head
	Number	1
	Height	Low: 1.2mm High: 2.5mm
Ink	Туре	Multi-Purpose Ink (MP31)
	Ink Capacity	220ml cartridge
	Configuration	4 colors (C, M, Y, K), 5 colors (C, M, Y, K, Wh)
		7 colors (C, M, Y, K, Lc, Lm, Lk) or (C, M, Y, K, Or, Bl, Gr)
		8 colors (C,M,Y,K,Lc,Lm,Lk,Wh) or (C,M,Y,K,Or,Bl,Gr,Wh)
Max. Media Width		24.8"
Printable Area		24.4"
Max. Media Thickness		1mm

Height Adjustment	Manual 2 step system
Print Resolution	1440 / 1080 / 720 dpi (Total 6 modes)
Interface	Ethernet (10BASE-T, 100BASE-TX)
Weight	Body: 81.6lbs / Stand 19.2lbs
RIP Software	VerteLith
Optional RIP's	CGS ORIS or SAI Flexi for spot color inks
Optional Accs.	Take-up unit
Dimension	46.8" x 27" x 47.6"
Max. Print Speed	Up to 61.8 sq ft/hr