



The **MUTOH XpertJet 1641SR Pro** 64" Eco-Solvent single head, 4-color (CMYK) 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. Unlock limitless design potential and embrace the future of printing today. MUTOH VerteLith™ RIP optimizes all of the capabilities the XPJ-1641SR Pro has to offer and produces the best-possible gradients, skin tones and vivid colors. This printer features MUTOH's new **AccuFine Print Head**, which achieves best-in-class dot placement accuracy and an increased nozzle row length for 35% faster print speeds. The XPJ-1641SR Pro is paired with MUTOH's GREENGUARD Gold certified MS41 Eco-Solvent ink, suitable for use in sensitive environments such as hospitals, child care facilities and more, all while providing users a larger color gamut, outstanding durability, and improved dot gain.



WRAPS



SIGNAGE



WINDOW VINYL



DECALS

MUTOH XpertJet 1641SR Pro

NEW VERTELITH RIP SOFTWARE

NEW MUTOH ACCUFINE PRINT HEAD

I-SCREEN OPTIMIZING

AUTOMATIC ALIGNMENTS

INTERNAL LED LIGHTING

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mechanism

MUTOH's Genuine VerteLith™ RIP software bundLed with compLimentary one-year subscription to SAi FLexi DESIGN MUTOH Edition optimizes the XPJ-1641SR Pro by:

- Auto-population of named Pantone coated/uncoated spot colors.
- MUTOH Clear Tone half tone technology.
- MUTOH CMYK wide color gamut ICC profile.
- Automated layout processing and printing.
- Soft proof.
- "What-you-see-is-what-you-get" RIP preview.

- Flexi DESIGN MUTOH Edition.
- Tab customization.
- Color management function.
- Finishing bleed processing function.
- Printing log function.

XPJ-1641SR Pro printer features include:

- New extra-long piezo Accufine print head increases productivity and improves the accuracy of dot placement by 20% over the previous print head.
- i-screen technology reduces banding.
- DropMaster2 automatically calibrates

bi-directional alignments, saving time and reducing adjustment variations.

handling

- Nozzle Area Select uses blocks of active nozzles to temporarily print if clogged nozzles fail to recover.
- Feed Master sensor allows for automatic feed adjustments.
- Media Tracker prints a barcode prior to removing media and when media is loaded again, recognizes the amount remaining.

XPERTJET 1641SR Pro SPECIFICATIONS

	Printing systems	Drop-on-demand Micro Piezo Inkjet Technology
	Print head height	Four-level adjustment: 1.5mm, 2.0mm, 2.5mm, 4.0mm
	Print head	1
	Max print resolution	1200x1200 dpi
	Print modes	1200/900/600/300 dpi
	Media width	64"
	Media capacity	ø 5.9" dia / 2" & 3" cores /Roll media 66lbs or less
	Max media thickness	Low1 0.3mm, Low2 0.8mm, Mid. 1.3mm, High 2.8mm
	Max printable width	64 in
	Height adjustment	Automatic
	RIP software	MUTOH verteLith™

	Ink	Туре	MS41 Eco-Solvent ink
		Ink Set	4 colors (C M Y K)
		Volume	1000ml Bags
-		No. of slots	4

Interface	Gigabit-Ethernet (1000BASET)
Power Requirements	AC 100-120V± 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: 108.26"x35.23"x56.22" cover closed
Weight	Body: 313lb Stand: 70.54lb