



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. It is powered by MUTOH's new genuine **VerteLith™ RIP Software**, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value. 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



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МИТОН

NEW VERTELITH RIP SOFTWARE

NEW MUTOH ACCUFINE **PRINT HEAD**

I-SCREEN OPTIMIZING

AUTOMATIC ALIGNMENTS

INTERNAL LED LIGHTING

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MUTOH's genuine VerteLith RIP software bundled with FlexiDESIGNER MUTOH Edition 21 optimizes the XPJ-1641SR Pro through these key features:

- · 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.

XpertJet 1641SR Pro

POWERED BY VERTELITH™ RIP SOFTWARE

MUTOH'S GENUINE RIP SOFTWARE BUNDLED WITH FLEXIDESIGNER MUTOH EDITION 22



Internal LED Lighting

AccuFine print head

- FlexiDESIGNER MUTOH Edition 21.
- . 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



mechanism

Media Flange for improved handling

VerteLith

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

- 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, 2.0, 2.5mm, 4.0mm	
Print head	1	
Max print resolution	1440x1440dpi	
Print modes	1200/1080/720/30 Odpi	
Media width	64"	
Media capacity	ø 5.9" dia / 2" & 3" cores / Roll media 66lbs or less	
Max media thickness	Low 0.3mm, Mid. 1.3mm, High 2.8mm	
Max printable width	64 in	
Height adjustment	Automatic	
RIP software	VerteLith™, bundled with FlexiDESIGNER MUTOH Edition 21	

Ink	Туре	MS41 Ink Eco-Solvent		
	Ink Set	4 colors (C, M, Y, K)		
	Volume	300 ml/1L		
	No. of slots	4		
Interface			Gigabit-Ethernet (1000BASE-T)	
Power Requirements		S	AC 100-120V± 10%, 50/60Hz ± 1Hz	
Printable Environment		ent	Temperature: 68-89.6°F Humidity: 40-60%RH (non condensing) Rec. environment: Temperature: 71.6-86°F	
Power Consumption		n	Main: Operation status 77W or less Standby: 52W or less	
Dimensions (WxDxH)		H)	Printer including stand: 108.26"x35.23"x56.22" cover closed	
Weight			Body: 313lb Stand: 70.54lb	