



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 VerteLithTM 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

SIGNAGE

WINDOW VINYL

DECALS

MUTOH

NEW VERTELITH RIP SOFTWARE

NEW MUTOH ACCUFINE PRINT HEAD

I-SCREEN OPTIMIZING

AUTOMATIC ALIGNMENTS

INTERNAL LED LIGHTING

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XpertJet 1641SR Pro

POWERED BY VERTELITH ™ RIP SOFTWARE

MUTOH'S GENUINE RIP SOFTWARE BUNDLED WITH FLEXIDESIGNER MUTOH EDITION 2





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

- · 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.

- 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

- 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, 2.0mm, 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	VerteLith™, bundled with FlexiDESIGNER MUTOH Edition 21

	Ink	Туре	MS41 Eco-Solvent ink
		Ink Set	4 colors (C, M, Y, K)
		Volume	300 ml/1L ink bags
		No. of slots	4

Interface	Gigabit-Ethernet (1000BASE-T)
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