

MUTOH

ECO-SOLVENT PRINTER

XpertJet

Powered by



MS31
Eco-Solvent
Inks
CMYK



1341SR Pro

BUILT FOR PROFESSIONALS

The **MUTOH XpertJet 1341SR Pro** 54" Eco-Solvent printer, with its small footprint and high-quality output, is ideally-suited for the production of vibrant graphics and signage. 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. MUTOH VerteLith™ RIP optimizes all of the capabilities the XPJ-1341SR 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 higher productivity. Also included with the XPJ-1341SR Pro is i-screen optimizing technology, which reduces banding to create smoother-looking images. Automated processes like Nozzle Area Select, Feed Master, DropMaster2 and Media Tracker make this printer an excellent choice when looking for an entry-level, roll-to-roll machine that balances performance and cost.



SIGNAGE



BANNERS



WINDOW VINYL



DECALS

MUTOH

XpertJet 1341SR Pro

POWERED BY VERTELITH™ RIP SOFTWARE



NEW VERTELITH
RIP SOFTWARE

ACCUFINE
PRINT HEAD

AUTOMATIC
ALIGNMENTS

MEDIA TRACKER

I-SCREEN
OPTIMIZING

www.MUTOH.com | 1-800-99MUTOH



AccuFINE
MUTOH Print Heads



Multi-stage pressure rollers



Media Tracker



Accufine print head



Optional Edge Holder

MUTOH's Genuine VerteLith™ RIP software bundled with complimentary one-year subscription to SAI Flexi DESIGN MUTOH Edition optimizes the XPJ-1341SR 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-1341SR 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.

XPJ-1341SR PRO SPECIFICATIONS

Printing systems	Drop-on-demand Micro Piezo Inkjet Technology
Print head height	Three level adjustment: Low 1.5mm, Mid. 2.0mm, High 2.5mm
Accufine print head	1
Max print resolution	1200x1200dpi
Print modes	1200/900/600/300dpi
Media width	54"
Media capacity	ø 5.9" dia / 2" & 3" cores / Roll media 66lbs or less
Max media thickness	Low 0.3mm, Mid. 0.8mm, High 1.3mm
Max printable width	53.5 in
Height adjustment	Manual
RIP software	MUTOH VerteLith™

Ink	Type	MS31 Ink Eco-Solvent
	Ink Set	4 colors (C, M, Y, K)
	Volume	220 ml/1000ml
	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: 75.4"x26.9"x47.9" cover closed
Weight		Body: 145lbs Stand: 44lbs