

Mutoh XpertJet 1641SR Pro

Outstanding Entry-Level CMYK
Eco-Solvent/Latex 54"/64" Printer



The Mutoh XpertJet 1641SR Pro has won a Buyers Lab (BLI) 2023 Wide Format Pick Award for Outstanding Entry-Level CMYK Eco-Solvent/Latex 54"/64" Printer thanks to its...

- Fastest print speeds and largest colour gamut of all entry-level CMYK devices tested to date
- Excellent rating for skin tone reproduction
- Highly automated procedures for media setup, alignment, and media-length tracking reduce user setup times
- Automatic nozzle blockage checking and nozzle area select system minimize risks during unattended printing periods

"The Mutoh XpertJet 1641SR Pro is a great choice in the entry-level, eco-solvent/latex CMYK space," said David Sweetnam, Keypoint Intelligence's Director of EMEA/Asia Research & Lab Services. "A class-leading colour gamut size, impressive halftone image reproduction, and accurate spot colour matching are just part of the story. Add in fast print times and a wealth of user efficiency improvements, and it's clear that this device is a perfect fit for sign makers and print service providers."

Mutoh launched the XpertJet 1641SR Pro amid a flurry of innovations, including a wider printhead (AccuFine) that offers high drop density and faster firing, a weaving algorithm (i-screen), and the proprietary Mutoh developed RIP (VerteLith) built on a Harlequin RIP core. "These improvements helped Mutoh elevate its performance in quality versus the previous generation products we tested in 2018," Sweetnam added.

Martin Soane, Keypoint Intelligence's European Lab Manager, added, "Running through our extensive range of tests was a breeze, from the simple loading of media to the user-friendly VerteLith RIP that enables straightforward job submission. Setting up new media was easy thanks to the integrated media catalog, automated paper-feed adjustment, and bidirectional control."

"An optional automated nozzle checking unit and Mutoh's nozzle area select technology allow for long, unattended print runs. The Mutoh XpertJet 1641SR Pro will detect any nozzle blockages that could ruin a print run, but it will continue printing using only the part of the printhead that's performing correctly—ensuring high quality is maintained at all times without sacrificing productivity."

About Keypoint Intelligence

For 60 years, clients in the digital imaging industry have relied on [Keypoint Intelligence](#) for independent hands-on testing, lab data, and extensive market research to drive their product and sales success. Keypoint Intelligence has been recognized as the industry's most trusted resource for unbiased information, analysis, and awards due to decades of analyst experience. Customers have harnessed this mission-critical knowledge for strategic decision-making, daily sales enablement, and operational excellence to improve business goals and increase bottom lines. With a central focus on clients, Keypoint Intelligence continues to evolve as the industry changes by expanding offerings and updating methods, while intimately understanding and serving manufacturers', channels', and their customers' transformation in the digital printing and imaging sector.

About BLI Wide Format Pick Awards

Based on rigorous testing in the lab or in the field, along with comprehensive analysis in categories such as image quality, usability, and speed, Buyers Lab Wide Format Picks stand alone in the industry and are hard-earned awards from Keypoint Intelligence.



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