



October 21st, 2026

Announcing the launch of the XpertJet 661UF Pro, a new A2+ flatbed UV printer, in Japan

MUTOH INDUSTRIES LTD.

MUTOH INDUSTRIES LTD. (Headquarters: Setagaya-ku, Tokyo; President: Kazunari Chikanawa) is pleased to announce the launch of the XpertJet 661UF Pro, a flatbed UV-LED inkjet printer, in Japan on December 1st, 2026. The XpertJet 661UF Pro is also scheduled to be released sequentially in overseas markets, including North America, the EMEA region, and Australia.

The XpertJet 661UF Pro is a new model equipped with the latest AccuFine HD Pro print head, a highly rigid chassis, and a large UV-LED lamp, delivering improvements in core performance, including print quality, productivity, durability, and ease of maintenance. It achieves high-definition printing with round dots and supports media up to 493 x 620 mm and thicknesses up to 153 mm. Print speeds have increased to up to approximately 2.1 times those of the conventional model. The printer also supports raised printing applications, such as Braille and textures, meeting a wide range of printing needs.

UV printing enables direct printing on a wide variety of materials, with applications expanding from customized goods to industrial uses. The XpertJet 661UF Pro meets these diverse needs while offering an accessible option for customers looking to introduce UV printing into their businesses.



***XpertJet* 661UF Pro**
A2+ Size Flatbed UV Printer

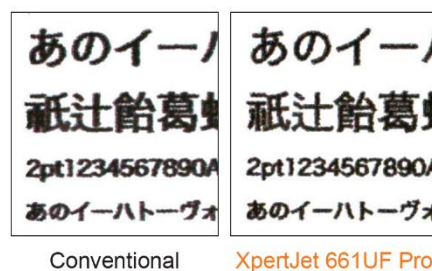
Main product characteristics

◆ Competitive printer pricing and cost performance

We have pursued a competitive price point and excellent cost performance for this commercial UV model within the Japanese market. It supports direct printing on a wide variety of materials, including acrylic, wood, leather, metal and glass, making it an accessible and cost-effective choice for customers seeking a commercial UV printing solution.

◆ Achieve greater printing precision with the latest print head and a highly rigid chassis

The latest print head AccuFine HD Pro delivers round dots, and the highly rigid chassis, made of steel and aluminum sheet metal (resin-molded parts eliminated), suppresses vibration during printing for fine, precise output.



◆ High-build printing performance

The latest multi-nozzle, large-format print head and a large 4-inch UV lamp improve the accuracy and build quality of raised printing. Layer printing, which stacks two layers in a single pass, also enhances the expressive capabilities of Braille and texture printing.



◆ Productivity – Printing speed increased by up to approximately 2.1 times

The adoption of the latest print head enables print speeds up to approximately 2.1 times those of the conventional XpertJet 661UF model. Braille printing is also approximately 1.5 times as fast, significantly increasing productivity for applications requiring raised printing.

◆ Versatility – Expanded print sizes accommodate a wide range of applications

Supports a maximum print size of 483 x 610 mm, media heights of up to 153 mm, and a maximum weight of 8.0 kg (jigs included). A single machine handles a wide range of applications, from various merchandise and industrial products to small signage.

◆ Ease of Maintenance – Making daily care simpler

A newly designed maintenance jig improves the ease of cleaning around the print head. The left and right maintenance covers open in a new direction, improving access to the print head and UV-LED lamp surface.



◆ Rotary unit (optional) enabling printing on cylindrical objects

The rotary unit enables printing on cylindrical objects with diameters as small as 10 mm.

Product specifications

Model		XPJ-661UF-P
Print head	Print method	On-demand piezo drive system
	Height adjustment	Automatic adjustment (manual adjustment also possible)
Media	Usable size (WxD)	Maximum: 493 mm x 620 mm
	Max. thickness	153 mm or less
	Weight	8.0 kg or less (incl. jig)
Maximum printable size (WxD)		483 mm x 610 mm
Ink	Type	UV-LED ink UH21 *Support for UH71 and US61 is planned to be added gradually.
	Colors	6 colors (C, M, Y, K, Wh, Clear)
	Capacity	220 ml cartridge, 800 ml ink bag, 500 ml ink bag (UH21 White only)
Interface		Gb-Ethernet (1000BASE-T)
Power supply		AC 100–240 V $\pm$ 10 %, Frequency: 50/60 Hz $\pm$ 1 Hz
Print environment	Printer operation	Temperature: 20–32 °C, Humidity: 40–60 % (no condensation)
	Accuracy guaranteed	Temperature: 22–30 °C, Humidity: 40–60 % (no condensation)
Power consumption	Operation	310 W or less
	Ready to print	49.0 W or less
Dimensions (WxDxH)		W1,230 mm x D1,656 mm x H632 mm (H1,107 mm with stand)
Weight		Printer body: 172 kg, Stand (optional): 43 kg
RIP software		Genuine RIP software VerteLith

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