MUTOH
FLATBED UV-LED PRINTER
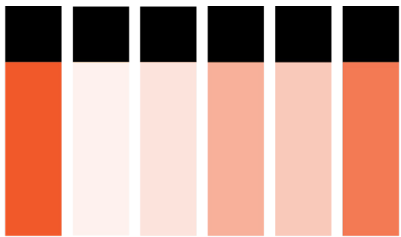
XpertJet
661 UF

LDC
UV LED LOCAL DIMMING CONTROL

The XpertJet 661UF, UV-LED flatbed printer includes a larger printable surface area, updated touchscreen panel, improved LED lamp and more. The XPJ-661UF is powered by MUTOH's new genuine VerteLith™ RIP software, bundled with FlexiDESIGNER MUTOH Edition 21, a $2,199.00 value. VerteLith 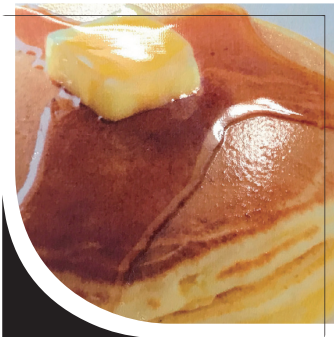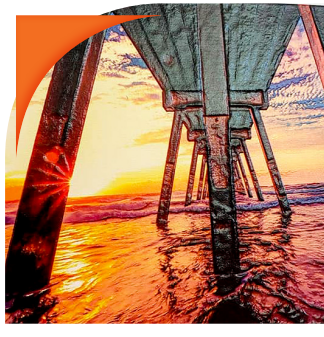RIP optimizes all of the capabilities of the XPJ-661UF, increasing productivity and profitability. The MUTOH XPJ-661UF allows for layered printing to create fine textured prints and Braille, all of which will instantly add value to any print. Tie that in with MUTOH's Local Dimming Control Technology, and you now have the ability to add glossy finishes easily in one pass.

The MUTOH XPJ-661UF also includes the StartRight™ Kit, an advanced training tool designed to quickly get the printer up and running. It includes project application guides, lessons, video instruction, sample output, blanks and a sample JIG with inserts.

GLOSSY & MATTE VARNISH   **RICH TEXTURES**   **VARIABLE PRINTING**   **BRAILLE**

MUTOH

LDC
UV LED LOCAL DIMMING CONTROL

- UV-LED lamp Local Dimming Control technology
- Automatic table height control
- Variable data printing
- Partial nozzle block activation

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f t i in ▶

LED Touch Panel
LED touch panel provides high quality display and improves panel operation.

Print Resume Function
Ability to pause and resume print function.

Partial Nozzle Block Activation
Printing can be performed temporarily using only active nozzle blocks if nozzles are clogged.

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Powered by VerteLith™

MUTOH'S GENUINE RIP SOFTWARE BUNDLED WITH FLEXIDESIGNER MUTOH EDITION 21
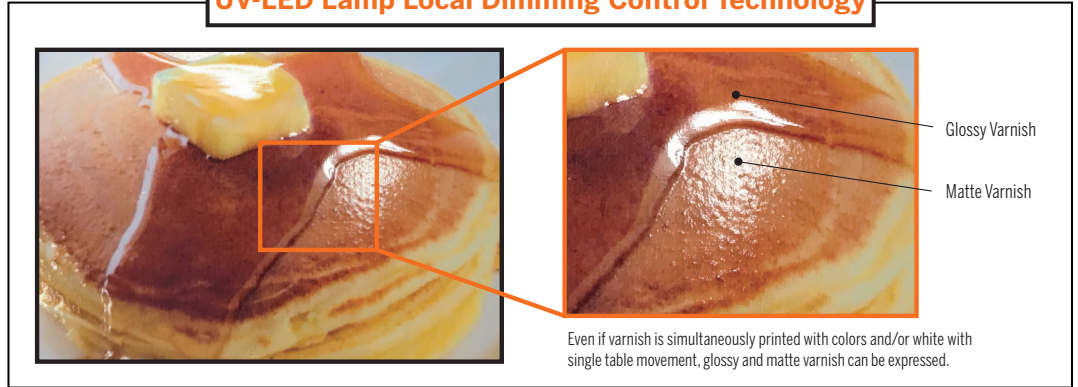
VerteLith

Mutoh's Unique UV-LED Lamp Local Dimming Control Technology

The LED-UV lamp Local Dimming Control technology produces various rich texture expression. It provides glossy, semi-glossy, and matte varnish printing simultaneously with colors and/or white printing with a single table movement.
LDC shortens print time, improves productivity, reduces grain, banding and layer printing misalignment.

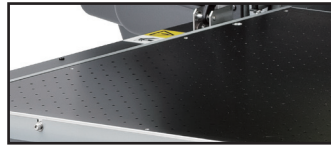#### UV-LED Lamp Local Dimming Control Technology

Glossy Varnish
Matte Varnish

Even if varnish is simultaneously printed with colors and/or white with single table movement, glossy and matte varnish can be expressed.

Newly Designed Mechanism Ensures Excellent User Experience

TABLE MECHANISM FOR USER FRIENDLINESS

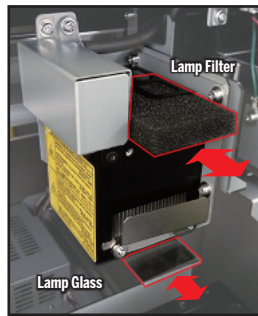Automatic Adjustments 0" - 5.90"

Automatic table height control from 0"-5.90.

Five vacuum power control settings.

OPTIONAL ITEM

ROTARY UNIT
Enables printing on cylindrical objects.

Improved Maintenance

Lamp Filter
Lamp Glass

Redesigned area around UV-LED Lamp makes for easier access for maintenance.

New removable/replaceable UV lamp filter makes for easier cleaning.

Enhanced Applications

VARIABLE DATA PRINTING
Allows data | text to be changed from one printed piece to the next without stopping the printing process. Example: Name Badges.

DENSITY TEST PATTERN
Varnish: Easily print matte and glossy varnish by selecting a certain density from the test patterns.

White: Reduced microstructure (mottling) by optimizing ink density.

XPERTJET 661UF SPECIFICATIONS

Printing Systems		On-demand piezo drive system
Set Media	Size (WxD)	20.5 in x 24.5 in
	Height	0-5.91 in
	Weight	13.23 lbs.
Max Printable Size (WxD)		19.02 in x 23.39 in
Height Adjustment		Automatic
Ink	Type	UV-LED Ink (UH21 ink / US 11 ink)
	Ink Set	4 colors (C, M, Y, K)	6 colors (C, M, Y, K, White, Varnish)
	Capacity	220ml ink cartridge (CMYK, White, Varnish)
	No. of slots	6
Stand		Included	Working Height: 48.11 in

Print Resolution	1440 / 1080 / 720 dpi (Total 6 modes)
Interface	Ethernet (10BASE-T / 100 BASE-TX)
Power Requiremnts	AC 100-120V± 10%, 50/60Hz ± 1Hz
Operation Noise	Standby: 49dB or less	Printing with vacuum table: 69dB or less
Printable Environment	Temperature: 68-89.6°F	Humidity: 40-60%RH (non condensing)
Power Consumption	Sleep Mode: 20W or less	Ready to Print: 40W or less	Operation: 300W or less
Dimensions (WxDxH)	Weight	46.77 in x 64.06 in x 23.78 in (cover closed)	weight: 286.60
	46.77 in x 64.06 in x 47.01 in (front cover opened)
Printer Driver	Bundled
RIP Software	VerteLith™, bundled with FlexiDESIGNER MUTOH Edition 21, a $2,199.00 value
Rotary Unit	Optional

9-01-2021