

# MUTOH FLATBED UV-LED PRINTER

## XpertJet 661 UF



Powered by MUTOH's genuine VerteLith RIP Software  
bundled with FlexiDESIGNER MUTOH Edition 21  
a \$2,199.00 value

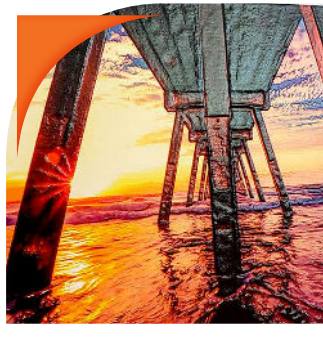


The XpertJet 661UF, UV-LED flatbed printer includes a larger printable surface area, updated touchscreen panel, improved LED lamp and more. The XPJ-661UF is powered by MUTOH's new genuine VerteLith™ RIP software, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value. VerteLith RIP optimizes 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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### 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.

## Powered by VerteLith™

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

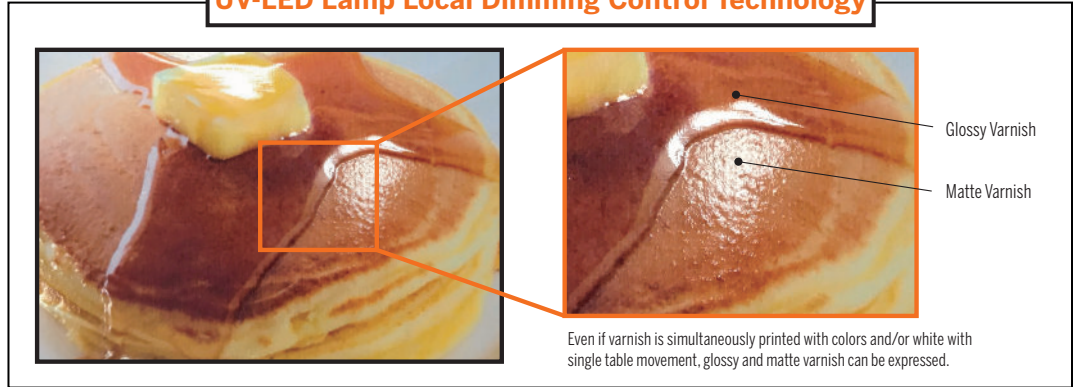


### Mutoh's Unique UV-LED Lamp Local Dimming Control Technology

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

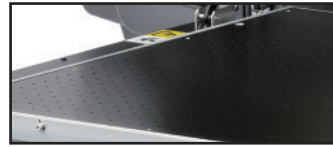


### Newly Designed Mechanism Ensures Excellent User Experience

#### TABLE MECHANISM FOR USER FRIENDLINESS



Automatic table height control from 0"-5.90.



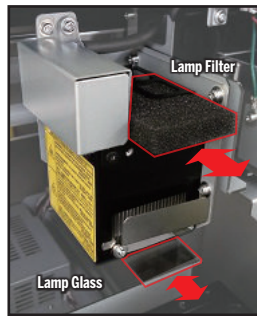
Five vacuum power control settings.

#### OPTIONAL ITEM



ROTARY UNIT  
Enables printing on cylindrical objects.

### Improved Maintenance



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.

## XPJET 661UF SPECIFICATIONS

Printing Systems		On-demand piezo drive system	Print Resolution		1440 / 1080 / 720 dpi (Total 6 modes)
Set Media	Size (WxD)	20.5 in x 24.5 in	Interface	Ethernet (10BASE-T / 100 BASE-TX)	
	Height	0-5.91 in	Power Requirements	AC 100-120V±10%, 50/60Hz ±1Hz	
	Weight	13.23 lbs.	Operation Noise	Standby: 49dB or less   Printing with vacuum table: 69dB or less	
Max Printable Size (WxD)		19.02 in x 23.39 in	Printable Environment	Temperature: 68-89.6°F   Humidity: 40-60%RH (non condensing)	
Height Adjustment		Automatic	Power Consumption	Sleep Mode: 20W or less   Ready to Print: 40W or less   Operation: 300W or less	
Ink	Type	UV-LED Ink (UH21 ink / US 11 ink)	Dimensions (WxDxH)   Weight	46.77 in x 64.06 in x 23.78 in (cover closed)   weight: 286.60	
	Ink Set	4 colors (C, M, Y, K)   6 colors (C, M, Y, K, White, Varnish)	46.77 in x 64.06 in x 47.01 in (front cover opened)		
	Capacity	220ml ink cartridge (CMYK, White, Varnish)	Printer Driver	Bundled	
	No. of slots	6	RIP Software	VerteLith™, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value	
Stand		Included   Working Height: 48.11 in	Rotary Unit	Optional	