# 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<sup>™</sup> 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** 



MUTOH



VARIABLE PRINTING

BRAILLE

# ΜυτοΗ



UV-LED lamp Local Dimming Control technology

Automatic table height control

Variable data printing

Partial nozzle block activation

### 1-800-99MUTOH www.**MUTOH**.com

f 🛩 💿 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.

# Powered by VerteLith™



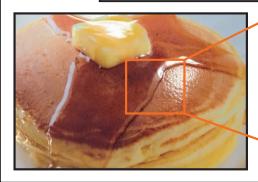
MUTOH'S GENUINE RIP SOFTWARE BUNDLED WITH FLEXIDESIGNER MUTOH EDITION 21

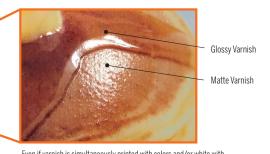
# Mutoh's Unique UV-LED Lamp Local Dimming Control Technology

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**





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

Redesigned area around

UV-LED Lamp makes for

New removable/replaceable

UV lamp filter makes for

easier access for

maintenance

easier cleaning.



**Improved Maintenance** 

from 0"-5.90.

Lamp Glass

Five vacuum power control settings.



ROTARY UNIT Enables printing on cylindrical objects.

## **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	Prir
Set Media	Size (WxD)	20.5 in x 24.5 in	Inte
	Height	0-5.91 in	Pov
	Weight	13.23 lbs.	Ope
			Prir
Max Printable Size (WxD)		19.02 in x 23.39 in	Pow
Height Adjustment		Automatic	Dim
Ink	Туре	UV-LED Ink (UH21 ink / US 11 ink)	(W×
	Ink Set	4 colors (C, M, Y, K)   6 colors (C, M, Y, K, White, Varnish)	Prir
	Capacity	220ml ink cartridge (CMYK, White, Varnish)	RIP
	No. of slots	6	
Stand		Included   Working Height: 48.11 in	Rot

Interface El   Power Requiremnts Al   Operation Noise St	440 / 1080 / 720 dpi (Total 6 modes) Ethernet (10BASE-T / 100 BASE-TX) AC 100-120V± 10%, 50/60Hz ± 1Hz	
Power Requiremnts     A       Operation Noise     S	· · · · · · · · · · · · · · · · · · ·	
Operation Noise S	AC 100-120V± 10%, 50/60Hz ± 1Hz	
Printable Environment Te	Standby: 49dB or less   Printing with vacuum table: 69dB or less	
	Temperature: 68-89.6°F   Humidity: 40-60%RH (non condensing)	
Power Consumption SI	Sleep Mode: 20W or less   Ready to Print: 40W or less   Operation: 300W or less	
Dimensions 4	16.77 in x 64.06 in x 23.78 in (cover closed)   weight: 286.60	
(WxDxH)   Weight 4	46.77 in x 64.06 in x 47.01 in (front cover opened)	
Printer Driver B	Bundled	
	/erteLith™, bundled with FlexiDESIGNER MUTOH Edition 21, a \$2,199.00 value	
Rotary Unit O	Dptional	

# OPTIONAL ITEM