

55" X 27" UV PRINTER
XpertJet 1462UF



MUTOH



VARIABLE DATA



SIGNAGE



ADA BRAILLE
SIGNAGE



TEXTURE &
GLOSS VARNISH

BUILT FOR PROFESSIONALS

- 4-ZONE VACUUM FLATBED
- TWO STAGGERING PRINTHEADS
- HIGH CAPACITY INK SYSTEM
- TWO 4" UV LAMPS WITH DUAL STAGGERED PRINTHEADS





Powered by



The MUTOH **XpertJet 1462UF** UV-LED flatbed printer with a moving gantry features a large 55" x 27" printable surface area, two 4" UV-LED lamps, two piezo drop on demand printheads in a staggered configuration, and prints on objects up to 5.9" thick. Prints ADA compliant braille and 2.5D layered prints to create fine textured art to add value to any print job. Tie that in with MUTOH's Local Dimming Control Technology, and you now have the ability to add glossy finishes easily in one pass.

With MUTOH's Made in Japan quality and proprietary features such as the Automatic Nozzle Detection Unit and the Area Select function, the MUTOH XPJ-1462UF is the ideal printer for any print shop looking for reliability, high quality, and fast speeds. With versatile applications from braille to personalization.

- **4" LED lamps** enable fast curing for bi-directional printing.
- **Multiple printheads** allow faster printing of 2-layers, 2.5D texture and ADA compliant braille signage.
- **The highly rigid, precision built chassis and rail mechanism** ensure accurate dot placement for reliable high-quality printing.
- **Vacuum holes and screw holes** outside the markings can be used as screw holes to secure custom jigs.
- **Auto-nozzle checking unit and Nozzle Area Select** automatically detects missing nozzles and performs a nozzle cleaning. Nozzle Area Select temporarily prints using selected area of active nozzles when clogged nozzles may fail to recover.

SPECIFICATIONS

PRINTHEAD

Printing Method	Drop-on-demand Micro Piezo Inkjet Technology
Printheads	2 (staggered)
Max Print Resolution	1440 x 1440 dpi
Printable Area	55.9" x 27.5"
Max Media Thickness	5.9"
Max Media Weight	10.24 psf
Height Adjustment	Automatic
Dimensions (WxDxH)	109" x 63" x 52.7"
Optional	Ionizer
Weight	Approx. 1100lbs
RIP software	MUTOH's Genuine VerteLith™ RIP software

INK

Type	UH21 UV-LED ink
Ink Set	6-Color (CMYK,Wh,Va)
Volume	800mL bag/500mL bag(UH21 white ink only)

AUXILIARY

Interface	Gigabit-Ethernet (1000BASE-T)
Power Requirements	AC 100V to 120V±10%, 50/60Hz 1Hz
Printable Environment	Temperature: 68-89.6°F Humidity: 40-60%RH (non condensing) Rec. environment: Temperature: 72-86°F
Power Consumption	1.03kw or less

Enhance your printing capabilities with the award-winning **MUTOH VerteLith™ RIP Software** and a complimentary one-year subscription to **SAI Flexi DESIGN MUTOH Edition**—a combined value of \$1,600. Unlock limitless design potential and embrace the future of printing today.

