

# VerteLith

## Genuine RIP Software Achieves Unmatched Image Quality and Workflow Efficiency

High Quality Technology to optimize the performance of MUTOH printers

### MUTOH Clear Tone Original half tone technology

Less variation in colour density and smoother gradations



Better skin tones

MUTOH Clear Tone

### MUTOH CMYK Wide color gamut profile

ICC input profile "MUTOH CMYK" maximizes the coverage of colour gamut



Enlarged colour gamut

Japan Color 2011

### Accurately process PDF transparencies

More reliable output by accurate processing of PDF transparencies & drop shadows



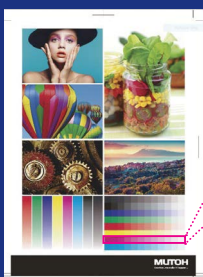
VerteLith processing

Improper processing

## Two Preview Functions to reduce mistakes and waste

### RIP preview

Preview "the actual printing dots" on screen before printing



Even the variable dots are previewed for confirmation

### Soft proof

Simulate "the colour" of the printed image on screen before printing



# Workflow Efficiency

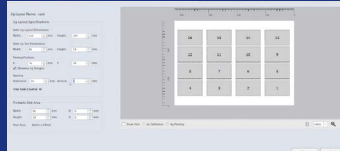
## Automated layout processing and printing with Multi-page PDF

Prepare an integrated multi-job PDF  
In addition to "Print settings", "Layout settings" can be also set in the hot folders



## Jig layout function

Set the layout information including placement information



## Simplified jig production with 2.5D printing

Save time and money with MUTOH's automated Jig production



# Efficient Multi-Layer Printing

## Automated multi-layer printing with Multi-page PDF

Pre-set multi-layer print settings. Prepare a PDF with layers divided into pages. In addition to "Print settings" and "Layout settings", "Layer settings" can be also set in the hot folders



## Auto-generation of spot colours

Auto-generation of spot colours based on the shading of the image data  
Select from 6 different modes



### Operating environment

OS	Windows 10 [64bit] Windows 8.1 [64bit]
CPU	Intel® Core™ i5 3GHz or better
Memory	8GB or more
Hard Disk	HDD or SSD SSD is recommended when output to multiple machines 10GB or more *1
Interface	Ethernet *2 USB 2.0 *3
Display resolution	1920×1080 pixel or higher *4

- \*1 When using the archive function, secure sufficient capacity.
- \*2 It is recommended to have a network port that supports Gigabit Ethernet, which is required when connecting to a printer equipped with Gigabit Ethernet.
- \*3 Recommended when using a USB-connected cutter and a spectrophotometer.
- \*4 For soft proofing, a display with monitor calibration is recommended.

The following major models are scheduled to be supported in succession.

Please contact your dealer for the detailed schedule.

### Printer

XPJ-461UF, XPJ-661UF, XPJ-1641SR,  
XPJ-1682SR, VJ-628, VJ-1324X, VJ-1638X,  
VJ-1938X, VJ-2638X, VJ-1638UH, VJ-1638UR,  
VJ-426UF, VJ-626UF, VJ-628MP, VJ-1627MH

### Cutter

ValueCut II VC2-600, VC2-1300, VC2-1800  
ValueCut VC-600, VC-1300, VC-1800

**Supported data** PDF1.7/2.0, PostScript, EPS, TIFF, JPEG

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