

MUTOH



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 process-
ing of PDF transparencies & drop shadows



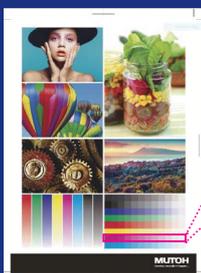
VerteLith
processing

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

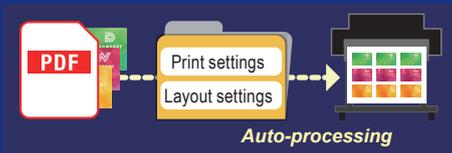
Simulate "the colour" of the printed image
on screen before printing



Workflow Efficiency

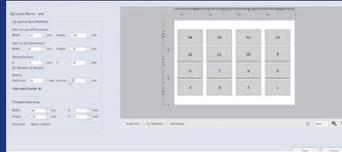
Automated layout processing and printing with Multi-page PDF

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

MUTOH

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Safety Precautions

Before the use of our products, please read the entire Operations Manual to ensure safe operations.

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