



### - Key Sales Info & Introduction Offer -



Info under embargo until public release  
by Mutoh Europe on February 3rd, 2021.



# Mark II series

NEW

## ValueJet 1638UR Mark II



### Roll-to-Roll

64" – 162 cm / Roll weights 30 kg, 40 kg or 100 kg

## ValueJet 1638UH Mark II



### Roll-to-Roll & Rigid

Roll-to-Roll setup : 64" – 162 cm / Roll weights 30 kg or 40 kg  
Rigid setup : 64" – 162 cm / Thickness 15 mm – Weight 15 kg –  
Automated media thickness measurement

# Mark II series – At a Glance



**ValueJet 1638UR Mark II**



**ValueJet 1638UH Mark II**

- UV LED dual head, dual lamp printers
- 6-colour (C, M, Y, K, White, Clear)
- Print resolutions up to 1440 x 1440 dpi
- Instant dry output
- New print modes and industry leading features
- Mutoh's new genuine VerteLith™ RIP software with advanced 6 channel support

# Mark II series

## New print modes and industry leading features



i<sup>2</sup> Intelligent Interweaving UV drastically reduces banding and gloss banding effects



Mutoh cool UV cure technology delivers low energy consumption and instant dry output



Mutoh VerteLith™ Clear Tone screening will produce the best possible gradients and skin tones



US11 inks are compliant with the European Standard on safety of toys EN 71-3 – part 3.



Low odour, non HAP inks - no air purifier needed. Fit for any working environment and interior décor prints



DropMaster automatically adjusts the drop throw distance, regardless of the thickness of the media loaded



US11 inks are GREENGUARD Gold certified for indoor applications including offices, classrooms and healthcare environments

# Mark II series

## VerteLith™ RIP software



A complete ‘in the box’ print solution with advanced 6-channel support.

- Multi-layer artwork requiring white and/or varnish layers
- Fast RIP processing times for both PDF and PostScript Files
- Perfect handling of transparencies and spot colours
- Powerful preview functionality
- Mutoh VerteLith™ ‘Clear Tone’ will produce the best possible gradients and skin tones
- Auto-generate white and/or varnish layers based on a selection of presets
- Ink-cost calculation prior to printing
- Finishing toolset (flexible tiling, crop marks or grommets)

# Mark II series - Applications



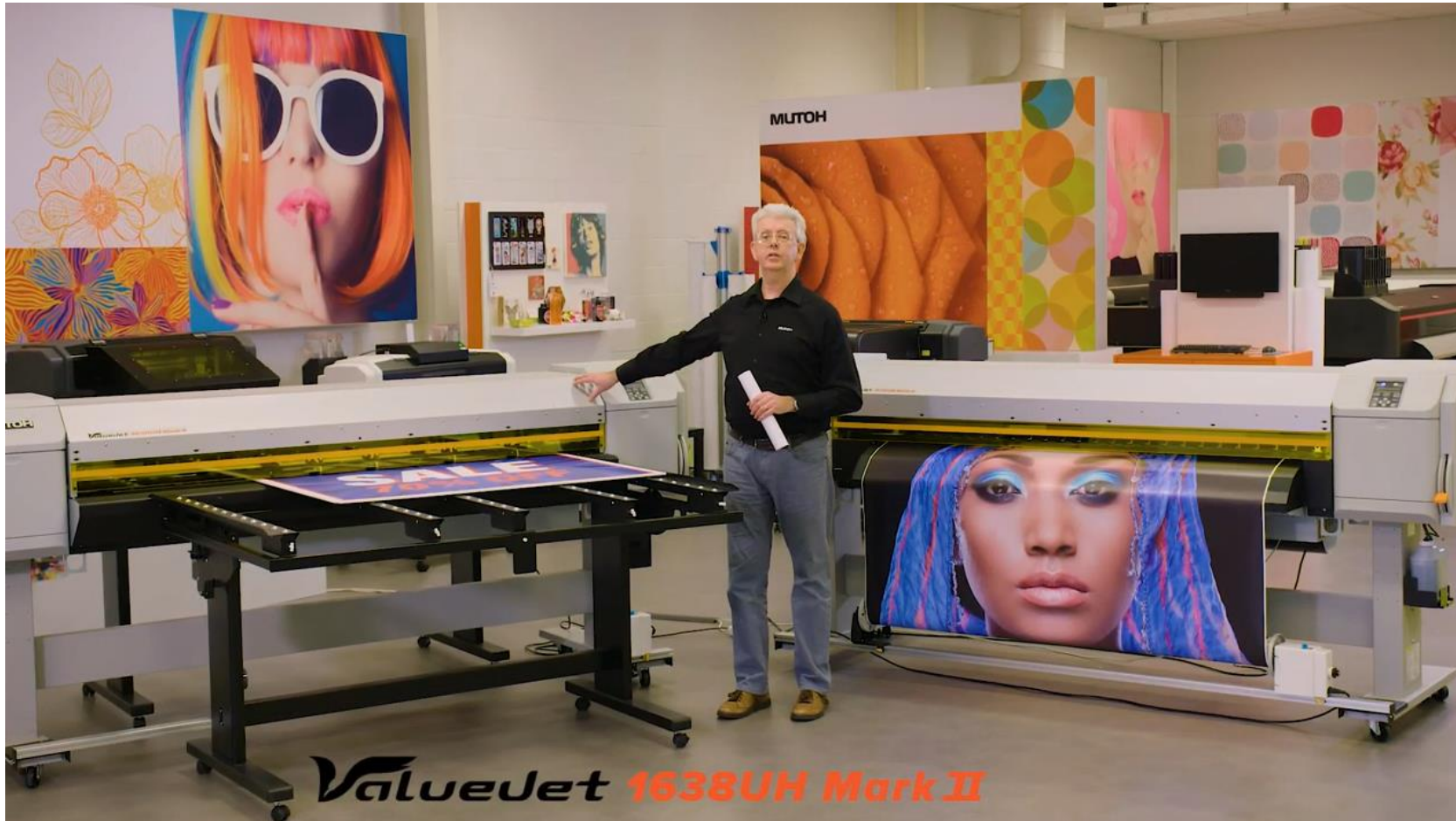
The Mark II series printers are ideally suited for the production of high quality graphics :

- in-store promotional prints & deco graphics
- POP & retail graphics
- floor & window prints
- customised wall décor prints
- stickers
- sign blanks
- exhibition graphics
- fine art prints
- packaging samples
- ...

# Mark II series - Applications



# Mark II series – Introduction Movie



Watch movie on Mutoh  
Europe's YouTube channel



Watch time 10 minutes