



Phone: 763.263.0026 • Toll-Free: 888.341.1456



Smile

64" Dual Head UV-LED Printer

part number: VJ-1638UH

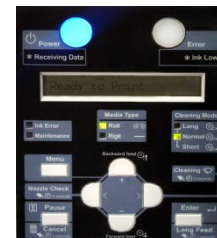
For the packaging prototype and signage markets.



The ValueJet 1638UH

\$59,995 MSRP

Media retainer to set the position of rigid media in both PF and CF direction



Easy to navigate display panel

Staggered Dual Heads and dual UV-LED lamps



Print with CMYKx2, CMYK plus white and varnish UV-LED ink

Print on rigid material up to a half inch thick with Mutoh edition FlexiSign & Print software



Removable flatbed tables to print rigid or roll media



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\$59,995 MSRP

Specs



- **Print method:** Drop-on demand piezo
- **# of nozzles:** 180 nozzles x 8 rows
- **# of heads:** 2 (2 UV-LED lamps)
- **Ink type:** UV-LED
- **Variable dot:** Yes
- **Min droplet size:** 3.7 pl
- **Print modes:** 1440/1080/720/540 dpi, 21 modes
- **Color Options:** CMYKx2 or CMYK, White and Varnish
- **Max print speed:** 220 sqft/hr
- **Max resolution:** 1440 dpi
- **Max media thickness:** ½ inch
- **Media roll diameter/core:** 6" / 2" or 3"
- **Max media width:** 64 inches
- **Max print width:** 63.6 inches
- **Take-up system:** Optional
- **Media Retainer:** Standard
- **Front and rear tables:** Standard
- **RIP software:** Mutoh Edition FlexiSign & Print
- **Power requirements:** 100-120V, 50/60 Hz
- **Operating temp:** 68° - 89.6° F
- **Operating humidity:** 40 – 60%
- **Dimensions WxDxH:** 117 x 32 x 50"
- **Dimensions (w/ stand):** 117 x 107 x 51"
- **Printer weight:** 352 lbs.
- **Table weight:** 81 lbs
- **Limited warranty:** One year on-site



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Advantages



ADVANTAGES OF UV CURING

Lower energy costs

- No large dryers needed.
- Lower temperature processes.

Less space

- Curing in line with print head instead of large drying section after printing.

Increased productivity and output

- Dual UV-LED lamps cure faster and allows for higher speeds.
- Hybrid design maximizes floor space and increases efficiency.

Versatile

- Allows use of heat sensitive substrates including: PE, PP, PET, PEN, PEEK, TAC, vinyl, TPO, ABS and PC.

Environmentally friendly

- Mutoh's UV-LED ink is 100% solid meaning no VOCs or HAPs as found in competitors ink.