

# The ValueJet 1628X

Smart Printing Equals Value



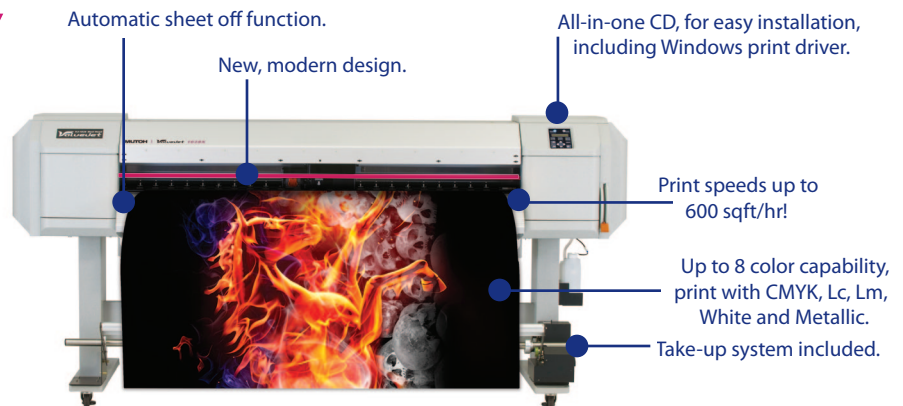
UNIVERSAL PRINTER - order with Eco-Ultra or dye-sub ink configuration

## Eco-Ultra Printer

The VJ1628X is a performance printer with all the same smart features as the VJ1624 plus it includes Mutoh's exclusive Drop Master print automation technique which assures the highest dot placement accuracy and eliminates the need for individual head adjustments per individual media type. With four ink configurations offering up to eight colors including CMYK, Lc, Lm, white and metallic inks, the possibilities for creative output are endless. Print high quality 1440 dpi output for photographic output or create custom wraps, banners, indoor and outdoor signs, POP displays and trade show graphics. Plus, with metallic ink you can draw attention to design details for a brighter and more eye catching image.



# ANATOMY OF A VALUEJET 1628X



Print method	Drop-On Demand, Piezo Drive Method
# of nozzles / # of heads	(180 x 8 rows) / 1 head
Ink type	CMYK: 220 ml, 440 ml, 1 liter* Lc, Lm: 220 ml, 440ml Lk: 440 ml only White & Metallic : 220 ml only Can also be ordered as dye-sub
Minimum droplet size	Variable dot, 3.5 pl
Print modes	1440/1080/720/540/360dpi 31 modes
Color options	CMYK x 2 / CMYK, Lc, Lm, Lk / CMYK, Lc, Lm, W, MT / CMYK, Lc, Lm, W, W
Maximum print speed / resolution	600 sqf/hr / 360 x 360 dpi (CMYK)
Maximum resolution	1440 dpi
Head height	1.5 mm / 2.5 mm / 4.0 mm
Maximum media width	64 inches
Maximum print width	63.6 inches
Heating system	Pre / Platen / Post

\*must purchase bulk ink adapter

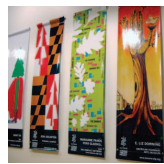
Media roll diameter / core	6" maximum / Core 3" or 2"
Take-up system	Standard
Heavy Duty Take-Up System	Optional
Media auto cut	Standard
RIP software	Mutoh Edition FlexiPrint SE
Power requirements	100 - 120 Volt / 200 - 240 Volt
Operating temperature	68°F - 89.6°F
Operating humidity range	40% - 60%
Dimensions (printer) WxDxH	106" x 35" x 50"
Dimensions (shipping)	Call for quote
Weight (printer)	Printer 289 lbs / Stand 75 lbs
Weight (shipping info)	Call for quote
Warranty	2 Year Limited On-Site



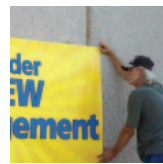
Wraps



Trade Shows



Signage



Banners

- ✓ "The Wrapper's Choice" printer now with white and metallic ink.
- ✓ Print with Mutoh Eco-Ultra ink, up to 8 colors.
- ✓ Mutoh Metallic Color Library gives you 506 metallic blended colors
- ✓ Comes standard with rear media feed lever, automatic sheet off function, two year on-site limited warranty, Mutoh edition FlexiPrint SE RIP software and take-up.

## Smart Printing Technologies



ColorVerify



SPECTROVUE



DropMaster



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