

Mutoh ValueJET 1638X 64" Large Format Color Printers



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 13,997.00

Discount:



[Ask a question about this product](#)

Manufacturer: [Mutoh](#)

Description

Specifications :

Print Technology Drop-on-demand Micro Piezo Inkjet Technology

Print Head 2 (staggered setup)

Nozzle Configuration 180 nozzles x 8 lines / head

Drop Mass Range (pl) 3.6 to 35.2

Head Heights Low: 1.5 mm

Middle: 2.5 mm

High: 4.0 mm

ValueJet 1638X – Media Specifications

Max. Media Width 1625 mm (63,97")

Max. Print Width 1615 mm (63,58")

Max. Media Thickness 0.3 / 1.3 / 2.8 mm *

* : Max. media thickness is specified per head height

Media Measurements * Ø 150 mm / 2" & 3" / 30 kg

* : Standard non-motorised roll-off system

Media Drying System Individually controlled pre-heater, fixer & dryer (30 – 50 °C)

ValueJet 1638X – Performance

High Quality (1080 x 1440) 10.0 m²/h

Quality (720 x 1440) 15.0 m²/h

Quality Production (720 x 1080) 20.0 m²/h

Production (720 x 720) 29.0 m²/h

Printers : Mutoh ValueJET 1638X 64" Large Format Color Printers

Speed Production (720 x 720) 36.0 m²/h

Billboard (360 x 720) 48.0 m²/h

ValueJet 1638X – Ink Specifications

Ink Type Eco Ultra / UMS

Ink Volume 220 ml, 440 ml & 1000 ml * / 440 ml & 1000 ml

* : 1000 ml ink bag requires optional adapter

Ink Colours CMYK

Ink Consumption * 8 ml / m²

* : Average ink consumption at @720 dpi – coverage of 67 %

UV durability—without lamination 3 years outdoor *

* : For heavy duty applications where mechanical stress is involved, lamination is required. Stabilisation is required prior to lamination.

ValueJet 1638X – Power Consumption

During Printing < 650 W

In Stand-by 45 W

Warming Up ?1100 W (main) & ? 1250 W (heat)

Power Supply AC 100-120 V / AC 200-240 – 60/50 Hz

ValueJet 1638X – Recommended Working Environment

Temperature 22°C – 30 °C with ?t: max. 2 °C/h

Humidity 40% – 60 % (no condensation) with ?RH: max. 5% RH/h

ValueJet 1638X – Machine Measurements

Width x Depth x Height 2698 x 885 x 1261 mm

Weight 221 kg