

ValueJet

ValueJet VJ-1324



High quality printer for durable graphics

The cost-effective professional ValueJet 1324 (1371 mm - 53.97") is perfectly suited for small to mid-range sign makers and print providers.

Flexible, reliable and able to deliver excellent print quality for volume production runs as well as short print runs, this printer will prove to be a reliable workhorse for all high-quality indoor and outdoor banners, vehicle graphics, backlit displays and much more. A perfect match for businesses with medium and higher print volumes.

Product Highlights

- Powerful printer, featuring new head technology
- Increased print speeds & improved print quality
- Proven technology plus a new set of innovative comfort features
- Impeccable print quality every time with Mutoh Intelligent Interweaving print technology (i²)
- Print speeds up to 27.9 m²/h

Application Possibilities

The VJ-1324 is suited for the production of a wide variety of outdoor and indoor prints: long-term outdoor posters, billboards, building announcements, signs and banners, backlit signage, POS displays, vehicle graphics, fine art reproduction, posters, etc..



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ValueJet VJ-1324



Sign & Display Printer

SPECIFICATIONS

Technical Key Specifications

| | |
|----------------------|----------------------------------------------|
| Print Technology | Drop-on-demand Micro Piezo Inkjet Technology |
| Print Head | 1 |
| Nozzle Configuration | 180 nozzles x 8 lines |
| Drop Mass Range (pl) | 3.5 to 35.2 |
| Head Heights (mm) | Low : 1.2 / High : 2.0 |

Media Specifications

| | |
|----------------------|------------------|
| Max. Media Width | 1371 mm (53,97") |
| Max. Print Width | 1361 mm (53,58") |
| Max. Media Thickness | 0.3 / 1.3 mm * |

* : Max. media thickness is specified per head height

| | |
|----------------------|----------------------------|
| Media Measurements * | Æ 150 mm / 2" & 3" / 19 kg |
|----------------------|----------------------------|

* : Standard non-motorised roll-off system

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

Ink Specifications

| | | | |
|-------------------|-----------------------|---|---------|
| Ink Types | Eco Ultra | / | UMS |
| Ink Volume | 220 ml | / | 1000 ml |
| Ink Colours | CMYK | | |
| Ink Consumption * | 8 ml / m ² | | |

* : Average ink consumption graphics 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.

Performance

| | |
|---------------------------------|------------------------|
| High Quality (720 x 1080) | 3.9 m ² /h |
| Quality (720 x 720) | 5.9 m ² /h |
| Quality Production (720 x 1080) | 7.9 m ² /h |
| Production (720 x 720) | 11.8 m ² /h |
| Speed production (720 x 720) | 16.4 m ² /h |
| Billboard (360 x 720) | 27.9 m ² /h |

Power Consumption

| | |
|-----------------|-----------------------------------------|
| During Printing | 500 W |
| In Stand-by | 45 W |
| Warming Up | ≤ 1550 W |
| Power Supply | AC 100-120 V / AC 200-240 - 60/50 Hz |

Recommended Working Environment

| | |
|-------------|---------------------------------------------------------|
| Temperature | 22 °C - 30 °C with Δ max. 2 °C/h |
| Humidity | 40 % - 60 % (no condensation) with ΔRH: max. 5% RH/h |

Machine Measurements

| | |
|------------------------|----------------------|
| Width x Depth x Height | 1916 x 685 x 1218 mm |
| Weight | 82.3 kg |

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