



the power to

create...

Mimaki

Next-generation printer with beautiful output and high productivity

Mimaki's latest high performance JV300 Series sets a new bench mark for professional wide format printers. With the unrivalled versatility of multiple ink types, the JV300 delivers stunning photo -quality prints at class-leading speeds and provides the ultimate wide format solution for sign & graphics professionals, sportswear and fashion manufacturers, print shops and more.

JV300 series delivers ...

- Fast printing speeds up to 105.9m² per hour
- High quality print resolution of up to 1,440 dpi
- Two different printing widths: 1,361mm and 1,610mm
- Choice of multiple eco-solvent and dye sub ink sets:
 - 9-colour options (SS21) including; Orange, Light Black & White inks
 - Vibrant 6-colour dye sub options (Sb53)
- Nozzle Check Unit (NCU) and Nozzle Recovery System (NRS) ensures continuous print operations
- UISS and optional MBIS on board 2 litre bulk ink system
- 3-way intelligent heater

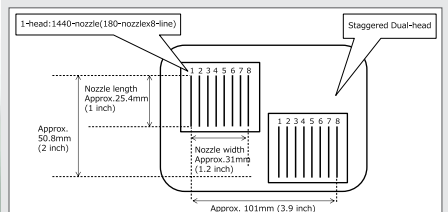
SOLVENT & DYE SUB INKS
2 PRINT WIDTHS AVAILABLE
1,440 DPI MAX RESOLUTION
4/6/7/8 COLOUR MODES
105.9m²/h MAX. SPEED



HIGH PRODUCTIVITY

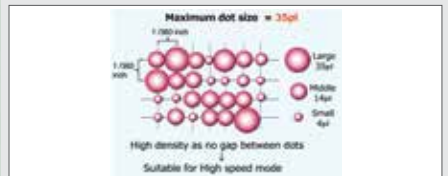
Staggered Dual Print Head

Ensures wide band printing, even at high print speeds.



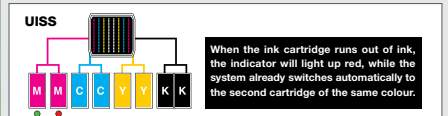
Large ink dot size in high speed mode

Delivers high density print by removing the gap between dots.



Uninterrupted Ink Supply System (UISS)

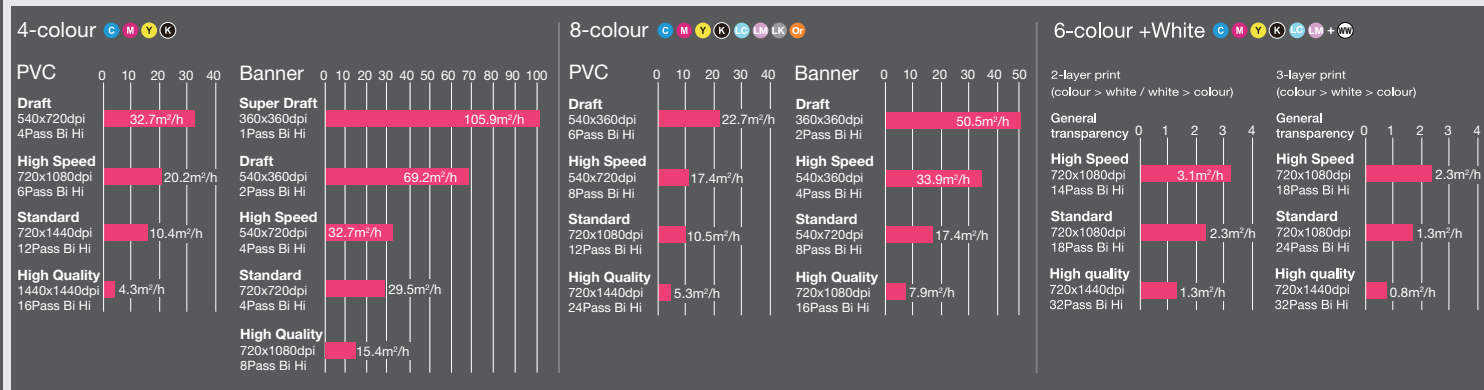
Utilises two cartridges per colour in 4-colour mode. When one cartridge runs out of ink the system switches automatically to the second cartridge of the same colour, enabling long unattended printing.



Create ... Signage, Vehicle graphics, PoS, Banners, Posters, Fashion & Sportswear, Promotional, Exhibition graphics, Stickers, Garment marking, Canvas prints and much more...

KEY TECHNICAL FEATURES ...

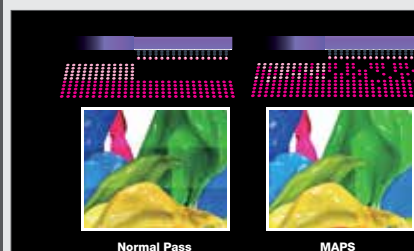
HIGH PRINT SPEEDS



BEAUTIFUL OUTPUT

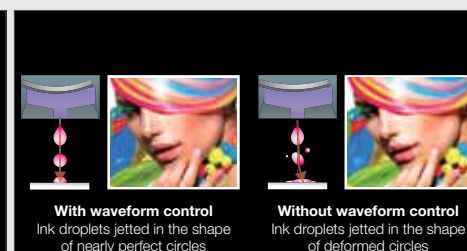
MAPS (Mimaki Advanced Pass System)

Reduces banding by dispersing ink drops between passes.



Waveform Control Technology

Ensures high quality print resolution, by jetting ink drops in straight lines with almost perfect round dots, delivering clear and sharp letters, lines and edges.



Orange & Light Black SS21 Inks

New orange process ink delivers wider gamut to cover 94% of the PANTONE colour chart. Light black gives superior grey balance control and accurate greyscale printing.

