

# HIGH PERFORMANCE

FLATBED UV INKJET PRINTER



***UJF-7151 plus II***



INDUSTRIAL PRODUCTS



**Mimaki**



# HIGH PERFORMANCE FLATBED UV INKJET PRINTER

**The UJF-7151 plus II offers improved quality, productivity, and stability. This high-end model in the Mimaki UJF series leads the way with new solutions that have been specifically developed to ensure our customers can increase their competitive edge and boost profitability.**

## ■ **Print quality**

With two additional print heads, a maximum print resolution of 1800dpi, support of light inks and a newly developed halftone processing technology (MDF2), the image quality has been enhanced while reducing graininess. The upgraded UV-LED units cure the ink under every print condition in the best way, preventing uneven curing and allowing for glossy effects.



## ■ **Print speed**

With a total of 8 print heads, the customer can now opt for a dual CMYK configuration, offering print speeds 190% faster than its predecessor, with a maximum speed of 8 m<sup>2</sup>/h.



## ■ **High precision**

The newly developed table mechanism ensures a highly accurate and precise table movement, which results in an extreme precise and even print quality on any media with a maximum height of 153 mm and weighing up to 30 kg.



## ■ **Stability**

With automatic maintenance functions (NCU & NRS) and ink sedimentation prevention (MCT) for all colours, the uptime is enhanced. The optional available full front cover and ionizer unit further enhances the machine's print stability.



## ■ **IoT Ready**

The high and stable productivity makes the UJF-7151 plus II ideal to be integrated in automated workflows for unattended printing. By supporting MDL commands, which comply with Industry 4.0 requirements, the operation can be fully automated and integrated in a production line with other third party peripherals.

