

MAXIMIZE YOUR PRODUCTIVITY

INDUSTRIAL LARGE FORMAT LED-UV PRINTER



JFX600-2513



INDUSTRIAL PRODUCTS



Mimaki



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Experience the eye-catching quality and the versatility of substrates to print on. With 5 different ink types and multiple ink sets to choose from, the list of applications seems endless. Utilizing Mimaki's reliable 7th generation LED-UV technology, it ensures a quick turnaround time for your orders.

Productivity

With the introduction of the new JFX600-2513, Mimaki secures its place at the top of the UV flatbed market. Utilizing 16 industrial built print heads, print speeds of up to 200 m²/h can be achieved, which is over 300% faster than its predecessor. Supported with Mimaki's Nozzle Check Unit (NCU) and Nozzle Recovery System (NRS), downtime is reduced to an absolute minimum and productivity guaranteed.



Quality

Building on the proven quality of former Mimaki flatbed series and a heritage of 15 years of innovation, high quality and stability come as standard. The support of light inks in combination with 1200 dpi resolution prints the smallest detail with the smoothest gradients. Supported with MAPS4 (Mimaki's anti banding system), the highest quality, in combination with vibrant and intense colours, is guaranteed.



Versatile Applications

With a maximum print area of 2.5 × 1.3 meter, a thickness of 60 mm and weighing up to 50 kg per square metre, the variety of materials to print on seems endless. The wide range of ink types allows for printing on a wide variety of materials like acrylic, aluminum, foam board, polycarbonate, wood, and stone. And supporting 2.5D multi-layer printing to create 0.5mm relief effects in a simple 'one-touch' workflow, further expands the versatility of the printer.



LED-UV Inks

Whether you want to deploy the JFX600-2513 for the highest speed, maximum quality, or widest versatility, Mimaki has the ink of your choice. Add light colours to enhance gradients, white ink for flexibility and clear ink to add value to the print. All inks are GREENGUARD Gold certified, meeting chemical substance standards and environmental safety requirements.



IoT Ready

The high and stable productivity makes the JFX600-2513 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 3rd party peripherals.

