



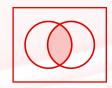


UNIQUE HYBRID FUNCTIONALITY

Designed to produce a wide range of materials and applications with one printer, the Tx300P-1800 MkII employs a unique hybrid technology that combines multiple inks for both direct textile and paper printing with interchangeable print platens. Capable of fulfilling diverse applications, from fashion textiles to interior fabrics and wallpaper, this printer is an ideal entry-level all-round solution for sampling, short-runs, and on-demand printing.

Hybrid Printing

Print direct to textile and on paper with one machine. Install one of three different combinations of inks between textile pigment/direct sublimation, textile pigment/sublimation transfer, or direct sublimation/sublimation transfer!



■ Switch the Platen

When printing direct to textile, the excess ink penetrated through the fabric is drained by a platen with an ink-receiving channel. When printing on heat transfer paper however, this platen can be exchanged by a vacuum platen needed for paper printing.



Continuous Operation

Unattended printing with Mimaki's Nozzle Check Unit (NCU) and Nozzle Recovery System (NRS). The NCU automatically cleans the print head when nozzles malfunction. When nozzles are not repairable, printing can continue by the use of another nozzle, without the loss of productivity or a reduction in print quality.



Adjustable Head Gap

Mimaki direct-to-textile printers can change the distance from the print head to the substrate; this so-called high head gap prevents the print head from touching the substrate. The maximum head gap can be as high as 7mm, preserving accurate dot placement.



Flexibility

Exchanging the print platens makes it possible to respond in a fast and flexible way to customers' demands. A large variety of applications become available for small print service providers. And for large volume production houses, the printer can be used for sampling or small runs.



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