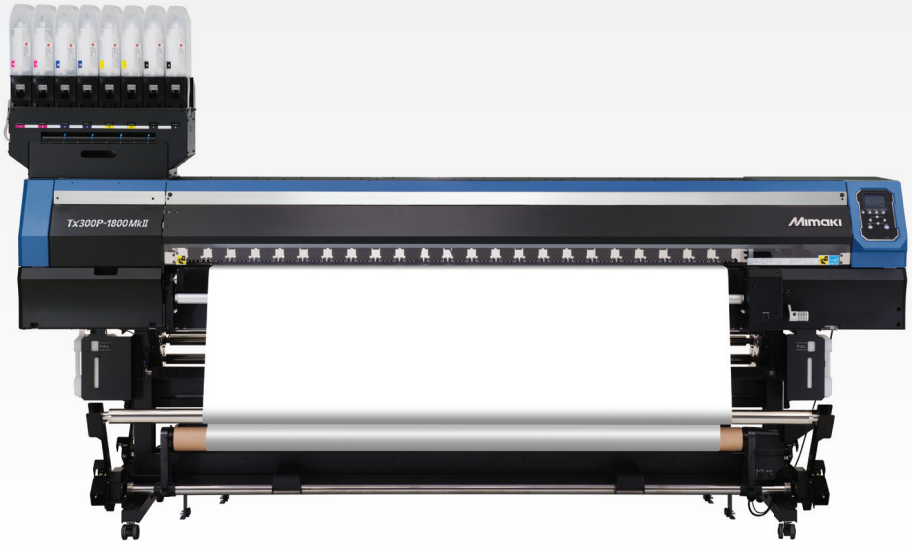
TX300P-1800 MkII



Wide format dual-capability textile inkjet printer

75”

Switchable media conveyance for dye-sublimation transfer or direct-to-fabric printing

The TX300P-1800 MkII offers the ability to switch between transfer paper for dye sublimation printing or direct-to-textile printing on one unit by attaching and detaching a vacuum platen. It can be configured with not only a single ink type but also three different dual ink combinations including textile pigment/sublimation transfer, direct sublimation/sublimation transfer, or textile pigment/direct sublimation.

- A vacuum platen can be attached to print on transfer paper
- Multiple ink types meet a range of applications
  > ink types available: textile pigment, dye sublimation, disperse dye, reactive dye, acid dye
- Advanced textile feeding mechanism ensures stable transport
- Variable dot printing for exceptional image quality and MAPS4 for smooth images
- Nozzle Check Unit and Nozzle Recovery System
- Ethernet and email notification
- MBIS3 two-liter bulk ink system

Mimaki TX300P-1800 MkII

Printhead	On-demand piezo, four print heads in an in-line configuration	
Print resolution	360 dpi, 540 dpi, 720 dpi, 1080 dpi, 1440 dpi	
Print speed (4 color mode)	Draft (2-pass)	732 SqFt (68 SqM) / Hr
	Standard (4-pass)	398 SqFt (37 SqM) / Hr
	High Quality (9-pass)	194 SqFt (18 SqM) / Hr
Maximum print width	Textile: 75.6 inches (1,920 mm)	
	Paper: 76.3 inches (1,950 mm)	
Maximum media width	Textile: 75.6 inches (1,920 mm)	
	Paper: 76.7 inches (1,950 mm)	
Ink Type/Color	Sb411 dye sublimation (Transfer) ink: Bl, M, Y, K *	
	Sb420 dye sublimation (Direct) ink: Bl, M, Y, K, Lbl, Lm	
	Dd400 disperse dye: C,M,Y,K,R,Gray, Violet, Pink	
	Tp400 textile pigment: C,M,Y,K,Bl,R,Lk	
	Rc400 reactive dye: C, M, Y, K, Bl R, Or, Lk	
	Ac400 acid dye: C, M, Y, K, Bl, R, Or, Lk	
Ink Package size	2L Ink pack	
Media thickness	1.0 mm or lower	
Rolled media weight	88 lbs. (40 kg) or lower	
	75 lbs. (34 kg) or lower on a 1-inch core	
Certifications	VCCI class A, FCC class A, ETL IEC 60950-1	
	CE Marking (EMC, Low voltage, Machinery directive, and RoHS)	
	CB, REACH, Energy Star, RCM, EAC	
Interface	USB 2.0 Hi-speed / Ethernet 1000BASE-T	
Power supply	Single-phase (AC100 – 120V / AC200 – 240V)	
Power consumption	AC100V: 1.44kW / AC200V: 1.92kW	
Operational environment	Temperature: 68 – 86 °F (20 – 30 °C)	
	Humidity: 35 – 65% Rh (Non condensing)	
Dimensions (W × D × H)	126 x 38 x 73 in (3,200 x 965 x 1,857 mm), printer only	
Weight	573.2 lbs (260 kg)	

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* Sublimation dye ink (transfer) only when the hybrid ink set is selected

For best results, always use Mimaki original inks

Print speeds are based on factory tests. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc. For best performance, always use Mimaki original inks. Specifications subject to change without notice.

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Rev. 10/09/19