

Technical Overview of the Mimaki TX300P-1800B Printer

Print System	On-demand piezo, four print heads in an-line configuration
Max print width	74.02 inches (1880mm)
Print resolutions	360, 540, 720, 1080, 1440 dpi
Print Speed* (4 color mode)	
	Draft (2-pass) 732 SqFt (68 SqM) / Hr
	Standard 2 (6-pass) 398 SqFt (37 SqM) / Hr
	High Quality (12-pass) 151 SqFt (10 SqM) / Hr
	<i>*The listed print speed is the specification of the printer. The available print speeds vary depending on the ink types used and print mode selected.</i>
Ink Type	Mimaki Sb420 sublimation dye ink: Bl, M, Y, K, Lbl, Lm
	Mimaki TP400 textile pigment ink: C, M, Y, K, Bl, R, Lk
	Mimaki RC400 reactive dye ink: C, M, Y, K, Bl, R, Or, Lk
	Mimaki AC400 acid dye ink: C, M, Y, K, Bl, R, Or, Lk
	Mimaki Dd400 disperse dye ink: C, M, Y, K, R, Grey(Lk), Violet, Pink*
	* Dd400 will be available in the future. Available colors may change.
Ink Capacity	2 liter ink packs
Max roll weight	88 lbs. (40 kg)
Operational environment	Temp: 68° - 86° F (20° - 30° C) 35-65% RH (non-condensing)
Connectivity	USB 2.0, Ethernet 1000Base-T
Power Supply	Single-phase AC 100-120V (AC 220-240V)
Dimensions (W x D x H)	125 x 75.3 x 72.6 inches (318 x 1912 x 184 cm), printer w/belt unit
Weight	1382 lbs. (627 kg)