

TS200-1600



High-quality sublimation transfer inkjet printer

64"

Next-Level Sublimation Starts Here

The Mimaki TS200-1600 is a next-generation 64-inch sublimation transfer printer that combines advanced imaging performance with ease of use. Built with the signature 330-series engine and a single high-density printhead, it delivers vivid, high-resolution output for textiles, sportswear, and interior applications. The TS200-1600 can be configured as a dual reservoir, 4-color ink set – or in an 8-color configuration, including orange, violet, fluorescent yellow, and fluorescent pink to offer enhanced vibrancy and creative flexibility. Designed for efficiency, the TS200-1600 features remote access capabilities, intuitive software, and maintenance-friendly design, making it ideal for high-volume, production-focused environments.

- Achieves fine detail and solid color coverage with high ink density and 4pl minimum drop size.
- 22% Larger 8c color gamut with new Violet & Orange inks, plus Fluorescent Pink & Yellow inks for additional visual impact.
- Reaches speeds up to 753.5 sqft/hr while maintaining excellent image quality and saturation.
- PICT Cloud-based data insights tracks and reports device operating status, metrics and ink consumption via computer, smartphone or tablet.
- Mimaki Remote Access (MRA) enables real-time operation and status checks from across a local Wi-Fi connection.
- In-RIP ink saving features reduce ink costs by as much as 50% depending on selected level.
- Includes automatic nozzle replacement, 2-Liter eco ink packs, and sensor based dot position adjustment and feed settings for no-hassle media setup.

For best results, always use Mimaki original inks.

Mimaki® TS200-1600

Printhead	Single, on-demand, piezo print head	
Print resolution	Y:300,600,900 dpi X:600 dpi	
Print speed (4 color mode)	753.5 sqft/hr (70 sqm/hr)	
Ink		
Type/Color	Sb411	4color: BI M Y K 8color: BI M Y K Vi Or Fy Fp
Maximum print width	63.3 inch (1610 mm)	
Max media width	63.7 inch (1620 mm)	
Thickness	0.039 inches (1.0 mm)	
Roll weight	(a)	55.1 lb. (25.0 kg)
	(b)	99.2 lb. (45.0 kg) - with installation of a foot leveling kit (Opt-J0502)
Ink Package Size	2L ink pack	
Certifications	VCCI class A, FCC class A, ETL IEC 62368-1, CE Marking (EMC, Low voltage, Machinery directive, and RoHS), CB, Energy Star, RCM, KC, UKCA	
Interface	Ethernet 1000BASE-T (Recommended), USB2.0 Hi-Speed	
Power Supply	AC100~120V/200~240V±10% 3A 50/60Hz±1Hz	
Power Consumption	Max. 250W or less	
Operational Environment	Temperature: 68° to 86° F (20° to 30° C)	
	Humidity: 35% to 65%	
Dimensions (W x D x H)	109 in x 29.4 in x 63.8 in (2770 mm x 748 mm x 1623 mm)	
Weight (uncrated)	341.7 lbs (155.0 kg)	
Warranty Information	*One year Mimaki Total Care warranty, two years Mimaki Parts Plus+ warranty	

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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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