

TS330-3200DS



Production hybrid digital textile printer

126"

Direct and transfer printing in one machine

The Mimaki TS330-3200DS superwide printer is the best of both worlds: it doubles as a sublimation unit for printing to transfer paper and as a direct-to-textile unit for printing on polyester fabrics. It is an ideal all-in-one unit for creating a range of digital textile applications including backlit fabric displays, SEG frame printing, flags, theatrical backdrops, POP displays, interior décor, and more.

- Realize double the growth potential in one superwide digital textile unit: dye sublimation and direct-to-fabric printing.
- Utilizes a hybrid mechanism to manage both direct printing on fabric and transfer sublimation paper before being transferred for finishing.
- Image transfer media or print directly to fabrics with production speeds of up to 968 sqft/hr.
- Create a range of digital textile applications including backlit fabric displays, SEG frame printing, flags, theatrical backdrops, POP displays, interior décor, and more.
- Ten liter bulk ink system available for continuous operation and lower cost.

For best results, always use Mimaki original inks.

Mimaki® TS330-3200DS

Printhead	Dual On-demand piezo printheads in a staggered configuration
Print resolution	Y:300,600 dpi X:600,1200 dpi
Print speed (4 color mode)	969 sqft/hr (90 sqm/hr)
Maximum print width	127.6 in (3,240 mm)
Maximum media width	127.9 in (3,250 mm)
Ink Type/Color	Sublimation Ink Sb411 (BI, M, Y, K) Sb420 (BI, M, Y, K)
Ink Package Size	2L ink pack 10L Bulk Ink (for use with optional Mimaki Uninterrupted Ink Supply System)
Media Thickness	up to 0.04 in (1 mm)
Rolled Media Weight	200 lbs. (100 kg)
Certifications	VCCI Class A, FCC Class A, IEC 62368-1 ETL compliance, CE marking (EMC Directive, Low Voltage Directive, Machinery Directive, RoHS Directive), CB certified, REACH, EnergyStar, RCM marking, KC certified, UKCA marking
Interface	Ethernet 1000 BASE-T (Recommended) / USB2.0 Hi-speed
Power Supply	Single-phase AC200-240V±10%/10A, 50/60±1Hz x1
Power Consumption	Max AC200-240V / 2400W
Operational Environment	Temperature: 68–86 °F (20–30 °C) Humidity: 35–65% Rh (Non condensing)
Dimensions (W x D x H)	213 in W x 42.32 in D x 56.69 in H (5410 cm W x 1075 cm D x 1440 cm H)
Weight	2039 lbs. (925 kg)
Options	Mimaki Uninterrupted Ink Supply System

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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 are subject to change without notice.

All specifications are subject to change; consult your authorized Mimaki representative for current information.

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