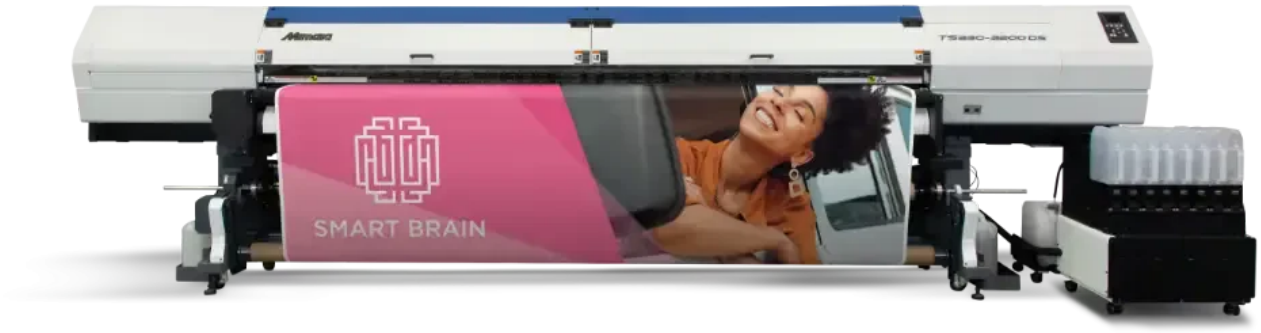
Specification Sheet

TS330 Series



The Mimaki TS330-3200DS 3.2m format 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.

Specifications

NA Warranty	1 Year
LATAM Warranty	1 Year
Heads	2
Head Type	On-demand piezo
Dropet Technology	Variable / Grayscale
Head Series	330 Series
Head Arrangement	Staggered
Channels	8
Nozzles per Channel	400

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Print Nozzles	2 heads x 400 nozzles x 8 rows
Print Resolution	1200 X 600
Minimum Dot Size	4pl
Head Gap	Manual 0.5mm Adj.(3.0/3.5/4.0mm)

Max Media Width	**TS330-1600**	**TS330-3200DS**
	63.78 in (1620.00 mm)	127.95 in (3250.00 mm)

Max Media Thickness	0.04 in (1.00 mm)
Max Media Dia	9.84 in (250.00 mm)
Max Media Weight1	45 or less
Media Cores	2 inch, 3 inch
Max Printing Width	63.39 in (1610.00 mm)
Color LCD Control Panel	Yes
Nozzle Check Unit (NCU)	Yes
Integrated Media Cutting	Yes
Media Heaters	1 - Post
ID-cut	Yes
RIP	RasterLink7 & TxLink4
PICT	Yes
Mimaki Remote Access (MRA)	Yes
Connection Interface	Ethernet 1000BASE-T, USB 2.0 Hi-speed
Dimensions	**TS330-1600:** 124.80 in (3170.00 mm) X 32.28 in (820.00 mm) X 51.38 in (1305.00 mm)

Weight	**TS330-1600**
	529.20 lb (240.00 kg)

Required Power	Single phase AC100~120V/200~240V±10%50/60Hz±1HZ x1
Power Consumption - Max	1440W or less
Power Consumption - Avg	1440W or less
Standby	Not more than 58 dB

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Continuous Operation	Not more than 65 dB
Temperature	68-86F (20-30C)
Guaranteed Acccuracy	68-77F (20-25C)
Humidity	35~65%RH(Non-condensing)
Dust Level	Equivalent to general office
Max Printing Speed	1453.13 sqft (135.00 sqm)
MPS Print Mode	4 Color 300x600 1Pass
Machine Certifications	ETL IEC 62368-1, CB, CE Marking (EMC, Low voltage, Machinery directive, and RoHS), REACH, VCCI Class A, FCC Class A, EAC, KC, RCM, UKCA, EnergyStar
Ink Type/Color	Transfer Sublimation | Sb411 BIMYK | Sb410 BlMYK, Lb, Lm, Lk, Fp, Fy
Ink Tanks	Option - 10Kg
Promo Price	29929.0

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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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