

# TXF300-1600



Production wide format DTF printer

63"

## More productivity for all your DTF printer applications

The Mimaki TxF300-1600 printer is a production wide format direct-to-film (DTF) model for transfer applications. This 63-inch wide model enables the creation of intricate designs on an expansive range of textiles.

- Increase productivity through a wider media width of 63 inches over previous models and print speeds of up to 108 square feet per hour.
- Improve throughput with an ink circulation technology that prevents white ink sedimentation.
- Count on consistent quality backed by 50 years of innovation from Mimaki Engineering.
- Print skin-friendly textiles with OEKO-TEX<sup>®</sup> ECO PASSPORT Certification of Mimaki PHT50 inks.
- Consistent quality with a three-way intelligent heater to accelerate ink drying.

*For best results, always use Mimaki original inks.*

# Mimaki® TXF300-1600

<b>Printhead</b>	Dual On-demand piezo printhead
<b>Print resolution</b>	X:720, 1440 dpi   Y:720, 1080, 1440 dpi
<b>Print speed (4 color mode)</b>	107.6 sqft/hr (10 sqm/hr)
<b>Maximum print width</b>	63.4 in (1610 mm)
<b>Maximum media width</b>	63.8 in (1620 mm)
<b>Ink Type/Color</b>	Heat transfer pigment ink PHT50 (C, M, Y, K, W)
<b>Ink Package Size</b>	600 ml Eco-Cartridge (C, M, Y, K) 500 ml Eco-Cartridge (W)
<b>Media Thickness</b>	up to 0.04 in (1 mm)
<b>Rolled Media Weight</b>	99 lbs. (45 kg)
<b>Certifications</b>	VCCI class A, FCC class A, ETL IEC 62368-1, CE Marking (EMC, Low Voltage, Machinery directive, and RoHS), CB, REACH, ENERGY STAR®, RCM, KC
<b>Interface</b>	Ethernet 1000 BASE-T, USB 2.0 Hi-speed
<b>Power Supply</b>	Single phase AC100-120V/200-240V±10%, 50/60Hz±1Hz
<b>Power Consumption</b>	AC100-120V, 1300W or less AC200-240V, 1750W or less x1
<b>Operational Environment</b>	Temperature: 68–86 °F ( 20–30 °C) Humidity: 35–65% Rh (Non condensing)
<b>Dimensions (W x D x H)</b>	148.93 in W x 106.3 in D x 54.80 in H (3783 mm W x 2700 mm D x 1392 mm H)
<b>Weight</b>	277.78 lbs. (126 kg)

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Please visit us at: [www.mimakiusa.com](http://www.mimakiusa.com)

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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