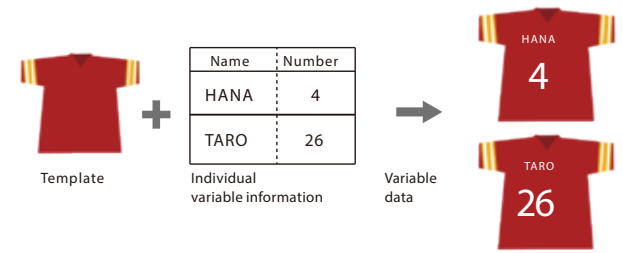


Selectable software! You can choose either RasterLink7 or TxLink5 Lite to best suit your needs.

## Raster Link 7

Ease of use combined with advanced functionality

Prints out the variable data by variable print function



And more!

- Improves reproducibility of special effects (such as transparency) of PDF data
- Frequently used settings are integrated into one screen, improving the ease of use.

\* RasterLink7 supports using Violet, Orange and Fluorescent color ink as spot color. For using special colors as process color, please select TxLink5.

### Specifications

| Item                    |               | TS200-1600                                                 |
|-------------------------|---------------|------------------------------------------------------------|
| Print head              |               | On-demand piezo head                                       |
| Print resolution        |               | Y:300, 600, 900dpi X:600dpi                                |
| Maximum printable width |               | 1,610 mm (63 in)                                           |
| Media                   | Maximum width | 1,620 mm (64 in)                                           |
|                         | Thickness     | 1 mm or lower                                              |
|                         | Roll diameter | φ180 mm or less *1                                         |
|                         | Roll weight   | 25 kg (55 lb) or less *2                                   |
|                         | Coer dia      | 2 inch or 3inch                                            |
| Ink set                 |               | 4color: BL, M, Y, K<br>8color: BL, M, Y, K, Vi, Or, FP, FY |
| Ink                     | Type          | Sb411                                                      |
|                         | Capacity      | 2L ink pack                                                |
| Interface               |               | Ethernet 1000 BASE-T / (USB2.0 High-speed)                 |
| Power                   |               | Single phase AC100-120V/200-240V±10%<br>50/60Hz±1Hz        |
| Power consumption       |               | Max. 250 W or less                                         |
| Operational Environment |               | Temperature : 20 ~30<br>Humidity35~65%Rh (Non condensing)  |
| Dimensions (W × D× H)   |               | 2,770×748×1,623 m m (109.1 × 29.4 × 63.9 in)               |
| Weight                  |               | 155 kg (341.7 lb)                                          |

\*1 :Maximum media take-up diameter, including slack from winding tension after printing.  
\*2 : With the OPT-J0502 Level Foot attached, supports media up to 45kg(99.2lb).

Some examples shown in this catalog are artificial renderings. Specifications, designs and dimensions shown in this catalog may be subject to change without notice for technical improvements. The corporate and merchandise names in this catalog are the trademarks or registered trademarks of the respective corporations. Inkjet printers use extremely fine dots, so colors may vary slightly after replacement of print heads. Also note that when using multiple printer units, colors could vary slightly from one unit to another due to slight individual differences. Please note that descriptions and data in this catalog are as of October 2025.



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## TxLink 5 Lite

Equipped with multiple convenient functions for textile production

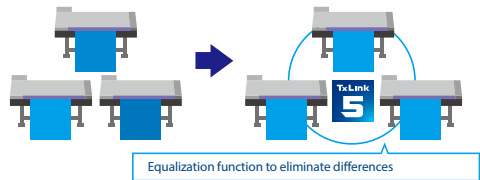
Color Replacement, Step & Repeat, Variable Print and Image Mask—provide full support for efficient uniform production.

Improved productivity and convenience in environments with multiple connected printers

Efficient job allocation (Printer Pool) and equalized print density (Colour Equalizer) for environments with multiple connected printers, and exclusive license sharing (Floating Licensing).

Color Equalizer : Ensures equalized print density

It adjusts the density of multiple printers to match the minimum density.



Enhanced production history function

Integrated cost coefficient management: Cost Manager

Cost Manager : Integrated management of cost coefficients for Ink, media, and printer



You can choose either /h or /m as the unit for printer cost

### Supplies

| Item                                                            |                    | Item code    | Remark        |
|-----------------------------------------------------------------|--------------------|--------------|---------------|
| Dye sublimation (transfer) ink Sb411 ECO PASSPORT certified ink | Blue               | SB411-BLT-2L | 2L ink pack   |
|                                                                 | Magenta            | SB411-MT-2L  |               |
|                                                                 | Yellow             | SB411-YT-2L  |               |
|                                                                 | Black              | SB411-KT-2L  |               |
|                                                                 | Violet             | SB411-VT-2L  |               |
|                                                                 | Orange             | SB411-ORT-2L |               |
|                                                                 | Fluorescent Pink   | SB411-FPT-2L |               |
| Flushing liquid 03                                              | Fluorescent Yellow | SB411-FYT-2L | 220 ml bottle |
|                                                                 |                    | ML003-Z-K1   |               |

Mimaki

INSIGHT

Inkjet Printer for Sublimation Transfer

# TS200-1600

Designed for Simplicity,  
Built for Expression

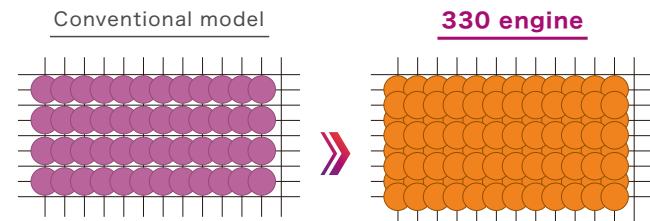




Features the flagship printer's '330 Engine' as a single unit  
Express Beautiful Solid Colors and Precise Design

## Achieves outstanding quality with a high-resolution, high-definition print head

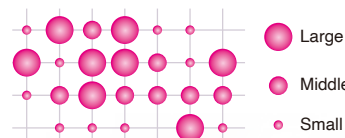
The minimum 4pl dot ejection allows for finely detailed expressions.



Increased dots per scan enable high image quality with fewer passes

## Variable dot control

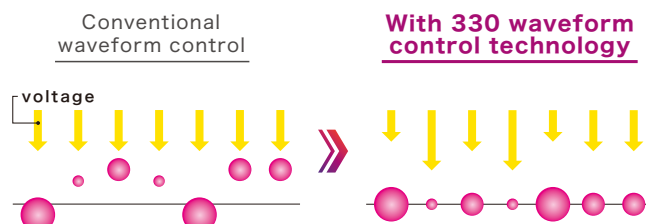
Various ink droplet sizes (large, medium, and small) are precisely placed.



Controls different dot sizes

## Waveform control technology

Droplets with high circularity can be ejected to make them accurately land on the media.

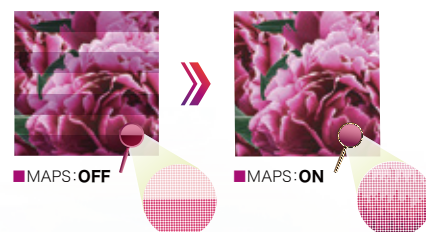


Finish with minimal graininess

## MAPS

Prints path borders in a gradient tone to reduce banding and unevenness of colors.

### MAPS function image



Now available with 8-color ink set

Produces even More Beautiful and Vivid Colors

### ① Violet and Orange Inks Added to its lineup

Reproduces rich blue-purple and vivid, well-defined orange tones. Enhances apparel and uniform designs for greater clarity.



### ② Enhanced concentration - Fluorescent pink and yellow

Ideal for creating eye-catching branding apparel and flags.



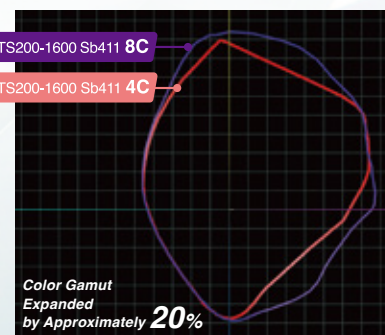
With Violet ink, even bluish purples that typically appear muted in 4-color printing are rendered with brilliant and vivid intensity.

Bright orange color that typically lose their brilliance are reproduced with striking vibrancy, and even delicate light tones are expressed with a smooth and refined finish.

Fluorescent Pink achieves a 10% increase in reflective density, while Fluorescent Yellow achieves a 24% increase.

\*Compared to conventional model

### Comparison of TS200-1600 with 4-colour and 8-colour ink sets



Comprehensive features to enhance operational efficiency

## High-Quality Print for Everyone with Simple Operation.

### Automatic Dot Adjustment DAS1 (Dot Adjustment System1)

Auto-adjustment of dot position and media feed amount correction by printer.

\*Some media cannot be automatically applied.

Before DAS



Improper dot position

After DAS



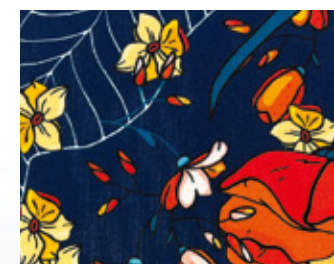
Proper dot position and feed amount

## Reduce running costs with just two clicks

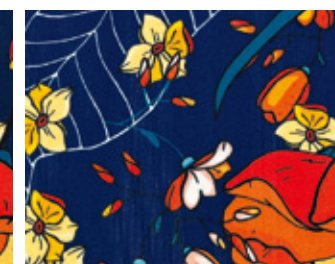
### Ink-saving function \*Rastelink7 feature

Reduces ink consumption while maintaining color balance. Easy to use with no expertise required.

Standard Printing (Ink Save OFF) - ICC



Level 3 (Approx. 30% Reduction) - ICC



## Apps support efficient operations

### Operate machines remotely



- Keep track of ink types and alerts instantly.
- Operate the machine remotely just like using the built-in panel.

### Achieve smooth and planned operations

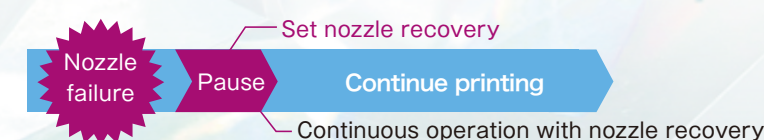


- Monitor printer operation status and ink usage.
- Enables proactive planning for maintenance schedules and ink refills.

Support features keep your work running

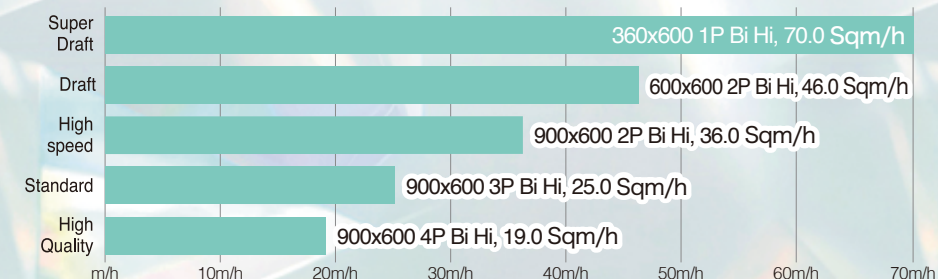
### NRS (Nozzle Recovery System)

If clogging is not resolved after cleaning, the NRS selects substitute nozzles to continue the printing operation.



### Productivity

#### TS200-1600 4C



#### TS200-1600 8C

