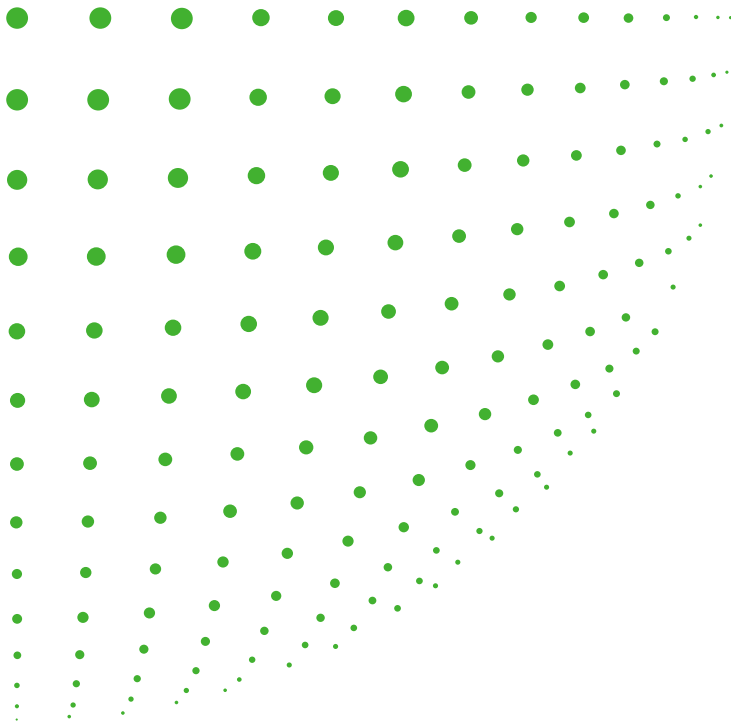


Fast and cost-efficient performance



INSIGHT

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Priort™ [DX 2330/DX 2430](#)

Straightforward productivity

High-speed printing does not have to be expensive. The Priport™DX 2330/DX 2430 offer excellent value for your money. Printing an impressive 90 pages per minute, these systems are both reliable and user-friendly. Adding spot colours or editing documents for a professional look is easy. The duplicators turn into extra fast printers when upgraded with a PC controller.

- High performance.
- Smart paper feed.
- Easy colour drum change.
- Several editing functions.
- Optional PC controller.



Quality at low cost



SWIFT SERVICE

- Attain excellent productivity levels at 90 prints per minute.
- Job flow from master-making to printing takes only one minute.
- Turn your duplicator into a high-speed printer with the optional PC controller.



EASY & HIGH-QUALITY COLOUR

Spot colour printing becomes uncomplicated and inexpensive with the DX 2330/DX 2430. The colour drum is easy to change. Ten standard colour inks and unlimited custom tints are available. The devices offer a fine 300 dpi print quality. You obtain the best images printing directly from your PC with the optional PC controller.



DURABLE & RELIABLE

- New ink pump: reduced maintenance costs and increased reliability.
- Reliable paper feed: separation mechanism, adjustable feed pressure.

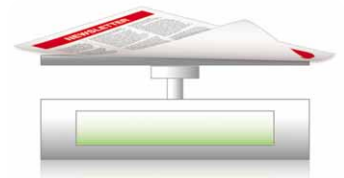


EDIT DIRECTLY

- Enlarge, reduce or combine originals without creating a second-generation original on PC.
- Get fine print results with mixed documents by using Photo/letter mode.

WORK WITH THIN PAPER

Do you use light paper types? With the DX 2330/DX 2430 your productivity is never compromised. The systems automatically detect a misfeed and instruct the feed system to retry. The DX 2330/DX 2430 handle paper as light as 35 g/m² without any problems.



THINK GREEN

Lower your energy bills and reduce your carbon footprint at the same time. A duplicator's printing process requires no heat. For that reason, the DX 2330/DX 2430 use significantly less electricity than conventional printers. Digital duplication goes easy on the environment – and on your pocket. Lack of emissions ensures a healthy and sustainable work environment.

Priort™ DX 2330/DX 2430

GENERAL

Type:	Digital, desktop
Printing process:	Fully-automatic one-drum stencil system
Originals:	Sheet (one original sheet only)
Original size:	Minimum: 90 x 140 mm Maximum: 275 x 395 mm
Print paper size:	Minimum: 90 x 140 mm Maximum: 275 x 395 mm
Print paper weight:	35.0-127.9 g/m ²
Print area:	DX 2330: Maximum 210 x 355 mm DX 2430: Maximum 250 x 355 mm
Print speed:	60 - 90 sheets per minute (2 steps)
First print speed:	Less than 45 seconds
Resolution:	300 x 300 dpi
Image modes:	Letter mode, Photo mode, Photo/Letter mode
Image position:	Vertical: ± 10 mm Horizontal: ± 10 mm
Reproduction ratios:	Pre-set enlargement: 115, 122, 141% Pre-set reduction: 71, 82, 87, 93%
Zoom:	No
Colour printing:	By replacing colour drum
Paper feed/ delivery table capacity:	500 sheets (80 g/m ²)
Power source:	220-240 V, 50 - 60 Hz
Power consumption:	Maximum: Master making: less than 175 W Printing: Less than 175 W (at 90 sheets per minute) Standby: 35 W
Dimensions (W x D x H):	1,232 x 672 x 519 mm
Weight:	55 kg

ADDED VALUE FEATURES

Auto background correction, auto cycle, photo/letter mode, tint mode, SP mode (for technical service use only), combine two originals, spot colour printing with optional colour drum units.

OPTIONS

Network controller printer unit type VC-20
Interface board type 20
Colour drum type 20 (A4/B4)
Cabinet

CONSUMABLES

Priort™ master type TT3 (100 masters per roll, A4/B4)
Priort™ black ink type TT3 (500 ml)
Digital Duplicator colour ink type II (600 ml): red, blue, yellow, green, purple, navy, brown, maroon, orange, teal
CM ink (custom-made colours, 500 ml)

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.

For availability of models, optional apparatus and software, please consult your local Ricoh supplier.



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RICOH

ISO9001: 2000 certified ISO14001 certified

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