

RISO



RISO
RZ
570

New concepts in printing

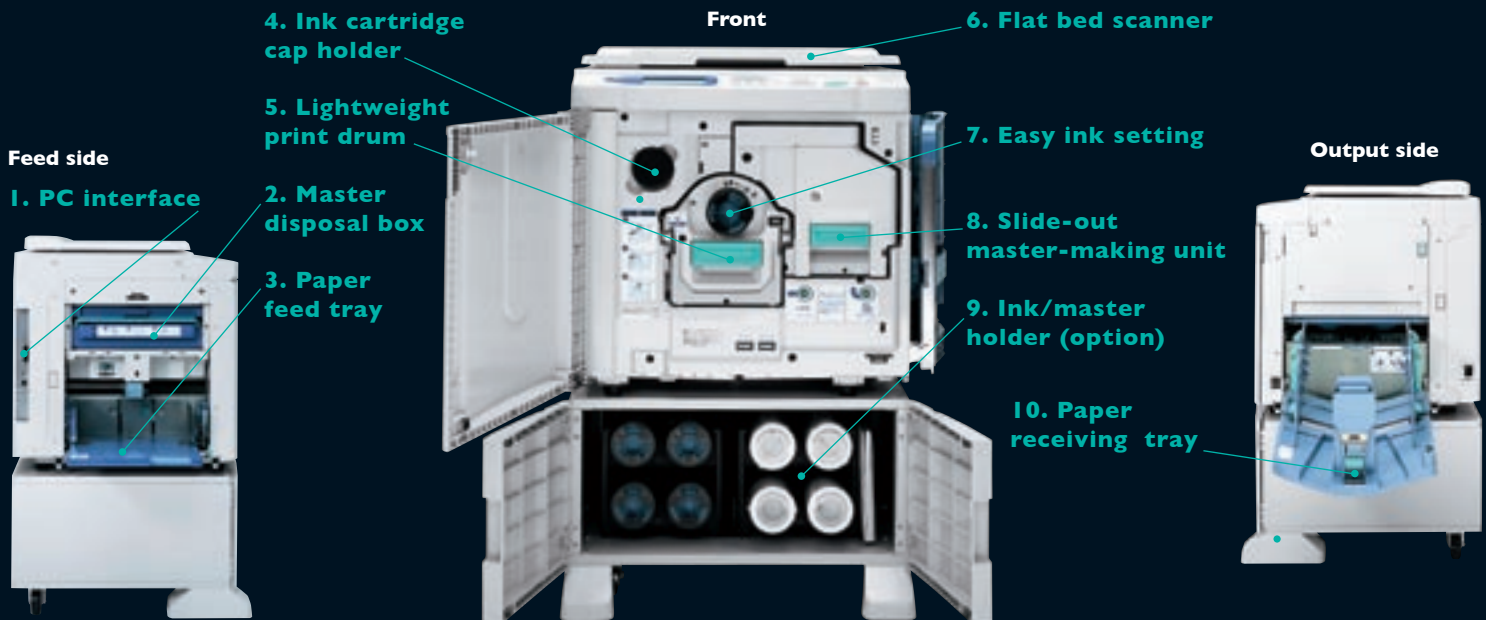
RISO **RZ** 570

High-speed, low-cost printing

RISO RZ570 series printers offer you all the speed, economy and quality that make RISO a favorite around the world. Better yet, enhanced ergonomics and redesigned control systems make these printers easier to use than ever before.

D600dpi printing

RISO's D600 dpi printing assures beautiful output with smoother lines, finer gradations for photos and illustrations and even the smallest typefaces clearly legible.



Designed for ultimate ease of operation

Convenient front operation

Thoughtful layout brings the vast majority of routine operations – such as mounting a new master roll – to the front of the machine for the ultimate in convenience.



1. PC interface

Simple, single-cable connection to a PC allows you to send originals created on your computer directly to the printer without an intermediate scanning step.

2. Master disposal box

Holds up to 100 used masters for later disposal.

3. Paper feed tray

Maximum capacity of 1000 sheets (depending on paper weight) allows long unattended print runs.

4. Ink cartridge cap holder

Safe, close-to-hand storage of the ink cartridge's cap.

5. Lightweight print drum

Light weight makes it easy for anyone to change the print drum.

6. Flat bed scanner

Flat bed scanner gives fast, convenient scanning of bound originals without breaking them apart.

7. Easy ink setting

One-click setting of the ink cartridge : simply insert and twist into place.

8. Slide-out master-making unit

Master-making unit slides out like a drawer to offer convenient access when replacing the master roll.

9. Ink/master holder (option)

Neat, convenient storage of ink and masters for quick and easy replacement.

10. Paper receiving tray

Maximum 1000 sheet capacity (depending on paper weight). Tray guides fold outward to allow easy unloading of printed copies

is now easier than ever

RZ570 series printers feature a control panel divided into two areas: a primary area with physical buttons, and a secondary area with a touchscreen. When using default settings, there is no need to access any of the functions available from the touchscreen – all primary functions are controlled by dedicated buttons for the ultimate in easy operation.

Control at your fingertips



Easy, no-miss operation

Thanks to dedicated buttons for primary operations and a large, easy-to-read touchscreen, no-miss operation is intuitive and easy.

High print speed

RZ570 series printers continue the RISO tradition of high speed. With a maximum print speed of 130 pages per minute, you can get even the largest job finished fast.

Large touchscreen buttons

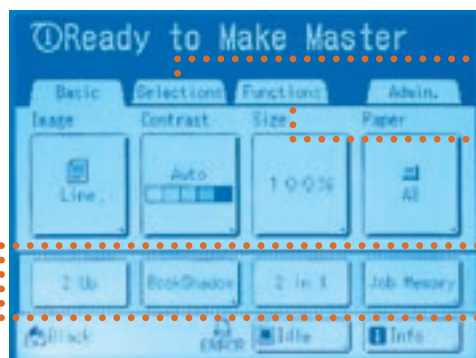
The graphic buttons in the touchscreen are larger for greater legibility and to prevent accidental misoperation.

Custom operation

Enjoy one-touch access to your most frequently-used functions

Direct access

● Program and store your **four** most frequently-used functions for instant, direct access.



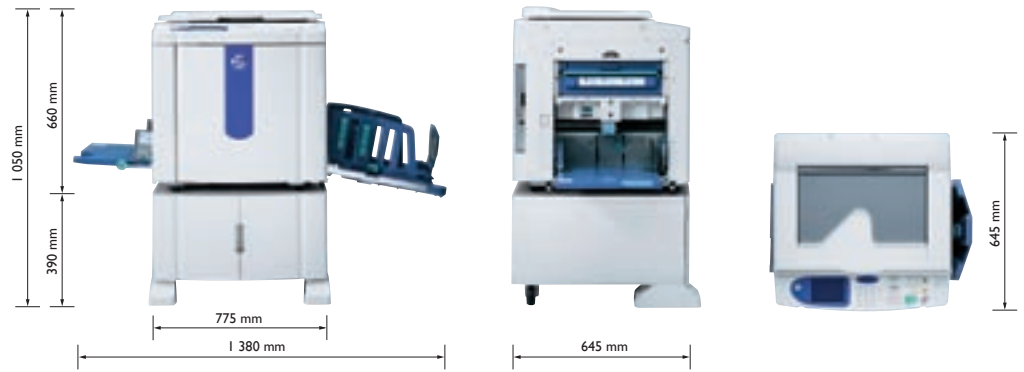
● Selections

Store **nine** frequently-used functions on this page for easy access.

● Functions

This page gives access to a list of all printer functions for easy selection.

RISO RZ 570

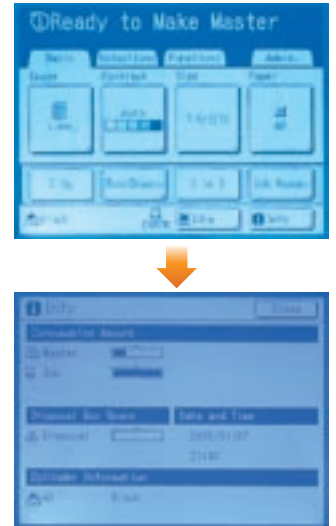


RISO i Quality System

The RISO i Quality System offers a large number of quality and convenience benefits. Among them are:

- **Automatic assurance of optimum print quality.**
- **Prevention of operator error.**
- **Warning of shortages in remaining ink/master volume.***
- **Minimized paper waste.**

The RISO i Quality System gives easy monitoring of the status of consumables. Simply press the "i Info" button on the Basic Screen for a graphic display of remaining consumables.



RZ570 Specifications

Master-making/printing methods	High-speed digital master-making/full automatic stencil printing
Original Type	Book (10kg or less), sheet
Original Size (max./min.)	When using the Stage Glass : 50mm x 90mm – 297mm x 432mm When using the ADF unit (option) : 90mm x 140mm – 297mm x 432mm
Original Paper Weight	When using the Stage Glass : 10kg or less When using the ADF unit (option) : 50g/m2 – 110g/m2
Scanning Area (max.)	297mm x 432mm
Print Paper Size (max./min.)	100mm x 148mm – 297mm x 432mm
Paper Supply Capacity	1000 sheets (64g/m2)
Print Paper Weight	46g/m2 – 210g/m2
Image Processing Mode	Line, Photo, Duo, Pencil
Resolution	D600dpi
Master-making Time	Approx. 16 seconds (for A4/landscape/100% reproduction ratio)
Printing Area (max.)	291mm x 413mm
Print Reproduction Ratio	Zoom : 50 – 200% Standard reproduction ratio (enlargement) : 163%, 141%, 122%, 116% Standard reproduction ratio (reduction) : 87%, 82%, 71%, 61% Margin+ : 90 – 99%
Print Speed	Approx. 60 – 130 pages per minute (five steps variable)
Print Position Adjustment	Vertical : 15mm Horizontal : 10mm
Ink Supply	Full automatic (1000 ml per cartridge)
Master Supply/Disposal	Full automatic (approx. 220 sheets per roll)
Master Disposal Capacity	100 sheets
User Interface	LCD touch sensitive panel with Progress Arrow indicators, front-side operation
Features	Auto-Process, Book Shadow, Confidential, Contrast Adjustment, Custom-Sized Paper, Dot Process, Eject Wing Control, Idling Action, Ink Saving, Interval, Job Memory, Max. Scan, Print Density Adjustment, Program, Proof Copy, Renew Page, Reservation, 2up/ 2 in 1
Power Source	100V–120V AC, 50/60Hz <3.1A> 220V–240V AC, 50/60Hz <1.6A>
Dimensions (WxDxH) without stand	When in use : 1380mm(W) x 645mm(D) x 660mm(H) When in storage : 775mm(W) x 645mm(D) x 660mm(H)
Weight without stand	Approx. 103kg

Specifications are subject to change without notice. Details may vary depending on the continent.



The RISO i Quality mark indicates a RISO product compatible with the RISO i Quality System.

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Your nearest RISO reseller