

NETWORK

PRINTER

RISO RP 3100



Optional Accessories



COMPACT SORTER
Sort and staple multi-page documents in up to 25 bins.



HIGH VOLUME SORTER
Sort, group and stack in up to 50 bins at high speed.



COLOR DRUM
Quickly and easily switch colours or add spot-colour to your copies



COLOR INK
Add impact to your output with RISO's wide range of colour inks.



AUTOMATIC DOCUMENT FEED (ADF VI)
Preset up to 50 originals in advance.



KEY CARD COUNTER IV
Track machine usage with personal identity cards.



JOB SEPARATOR IV
Separate stacks of printed copies for easy collation.



The versatile, cost-efficient solution to PC/network printing

Riso proudly introduces the RP3100. This compact machine brings high-speed A3/Ledger-size printing to your PC or network, at an amazingly affordable price. Print speeds of up to 120 copies per minute make short work of even the highest volume jobs. And 300 dpi resolution gives beautifully clear and legible text or graphics. Standard models allow plug and play connectivity with your PC, or an optional network card lets everybody on your network access the RP3100's power. What's more, print queuing allows any user on the network to send jobs to the printer at any time, further raising office efficiency. The RP3100 is the ideal low-cost, high-volume printer for any office, school or organization.

Easy scan-and-copy from books and other originals

What if you want to print from a book or some other original? No problem with the RP3100: you can scan books, magazines or other originals just like a copier, and then enjoy the RP3100's high-speed printing. Best of all, with A3/Ledger-size print capability, you can scan 2 or more smaller originals side by side for output on a single sheet, saving time and money.

Add color for attention

It's easy to add the attention-getting power of color to any of your documents. Simply swap print drums—a quick, clean and easy process—and you can highlight text or graphics in a different color to capture your reader's attention.

Choose your paper size and weight

The RP3100's versatility extends to paper size and weight too. Minimum paper size is 90 x 140mm and goes right up to a maximum of A3 or Ledger. And you have a huge selection of paper weights—from 46 to 210 g/sq m—and you can even use recycled paper to help ease the burden on the earth's resources.

More valuable features

The RP3100 also offers a long list of other valuable features such as Multi-Up Printing (2, 4, 8, 16 and Tickets) to print multiple name cards, tickets, etc., at a single pass, Registration Mark Skip to remove the registration marks when scanning and printing from printer's proofs, Mirror Image for reversing visuals, and Master Renewal to let you remake a master from the most recently processed page data. In addition, the large touchscreen gives easy, no-miss operation, and Auto Sleep suspends operation after a specified period of inactivity, and resumes when incoming data is detected.



RP3100 Specifications

Processing	High-speed automatic digital scanning/fully automatic, thermal screening duplicating system
Touch Screen LCD Operation Panel	17 languages selection ie English, Malay, Chinese, German, Japanese, French etc.
Original Type	Book/Sheet/digital format
Original Size	Max. A3 (297x432mm) Min. Business Card (50x90mm)
Scanning Resolution	400 dpi
Image Mode	Line/Photo/Duo, Dot Screen (2)
First Print Speed	Approx. 11 sec. (A4 or letter landscape)
Print Speed	5 selectable print speeds (60 to 120 copies per minute)
Electronic Printing Position Adjustment (mm)	+ 10 Vertical and + 10 horizontal
Multi Up printing	5 Steps (2, 4, 8, 16 and Ticket)
Paper Size	Max. 340x435mm Min. 90x140mm
Paper weight	46-210g/m ² (Multi-Purpose Paper Tray)
Image Area	A3 Drum: 290x412mm
Paper Capacity Feed/Receive	1,000/1,000 sheets (up to A3 size)
Paper Feed Tray Capacity	1,000 sheets (64g/m ²)
Paper Receiving System	Carved Tray with Cascade Paper Arrangers
4 Selectable Reductions	87%, 82%, 71% and 61%
4 Selectable Enlargements	163%, 141%, 122% and 116%
Zooming Parameters	50% to 200% in 1% increment
Ink Refill (Black & colour)	Transparent cartridge of 1000 cc (automatic)
Energy Saving Mode	Auto Power off/Auto sleep
Color Printing	20 standard color, All Pantone® color Other unlimited special custom colors guide upon request
Print Spool Memory	16 MB
Computer Interface Board	Printer Control Board RISORIN Operating System: Windows 95/98, Windows NT, Windows 2000, MacOS 7.5, 7.6, 8.1, 8.5, 8.6, 9 Network protocol: OS parallel / LAN (local); serial (remote) CPU/Memory: 32bit (133 MHz/DRAM 64MB or better) Remote Utility: RISORINC manager (Multi Address Transfer/Multi File Transfer/Scheduled Transfer)
Special Features	Confidential Mode Master Renewal Mode Duo processing mode - Photo processing mode Dot Screening Mode (2 patterns) User Programmed Mode Registration Mark Slip Mirror Image Production Idling Mode Bound Book Processing Mode Auto Print Density control Auto Scanning Contrast Adjustment (5steps) Print Job Memory Mode Programmed Printing Preventive Maintenance Indication Asymmetric Size Adjustment
Optional Accessories	Automatic Document Feeder (ADF VI) Colour Drum (Cylinder) Job Separator IV Key/Card Counter IV Sorter TM5000/TM2500 Network Interface Card-RISOINC NET-B
Auto Control	Stacking Tray Document Memory Card DMC 32MB
Power	220-240V AC 50/60Hz
Dimensions In use [wxdxh]	1,370 x 695 x 660 mm
In storage [wxdxh]	755 x 695 x 660 mm
Weight	Approx. 121 kg

Specifications are subject to change without notice.

Sole distributor of Risograph
Copy Printers in Malaysia



GALAXY AUTOMATION SDN. BHD. (324090-U)

The Document Management Company
SHINING STAR TRADING SDN BHD (154868-M)

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