

RZ220

high-speed
printer-duplicator

Easy and
economical
legal-sized
printing



Versatile and colorful printing for smaller budgets

Generate excitement and increase retention by adding spot color with the affordable RZ220 Printer-Duplicator. With the RZ220's low operating costs and high reliability, you can double or even triple printing output without increasing printing expenditures. Plus, you can print on a variety of paper stocks, such as newsprint, construction paper, postcards, and envelopes.

Fast printing of letterhead, envelopes, and more

It's easier and faster than ever to produce flyers, letterhead, calendars, posters, menus, envelopes, and more! The RZ220 prints up to 130 ppm, so your print jobs are completed quickly and you have more time to attend to additional tasks.

Environmentally friendly

Environmental concerns are a key part of the design process for every RISO Printer-Duplicator, and the RZ220 is no exception. Features like Auto Power Off and Auto Sleep modes and the ability to print on recycled stocks, make the RZ220 an environmentally friendly printing choice.

Features

RISO i Quality System™: The RISO RZ220 is equipped with the RISO i Quality System. Two-way communication between RISO i Quality System-equipped printers and their supplies is made via integrated RF (Radio Frequency) tags. These tags relay information to the printer, assuring optimum first print quality and superior output throughout the entire job.

Front operation: Thoughtful design makes it simple to change colors and refresh supplies in the RZ220. The printer's front section opens wide and the master making unit pulls out like a drawer, allowing easy placement of a fresh master roll.

Energy saving mode: Energy savings are built in to the RZ220! Energy Saving Mode lowers running costs by automatically turning the printer off or placing it in sleep mode after a user-selected period without operation. Choose from 5, 15, 30, 60, or 90-minute periods without operation before the printer turns off or enters sleep mode.

RZ220 specifications

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|-------------------------------------|---|
| processing | High-speed fully automatic digital scanning, thermal screening printing system |
| resolution | 300 dpi |
| first copy time | Letter/portrait: 25 seconds |
| printing speed | 5 steps (60, 80, 100, 120, 130 ppm) |
| original size and weight | From stage glass: Up to 22 lb. 1.9375" x 3.5625" to 10.125" x 14.3125" (50 x 90 mm to 257 x 364 mm) In the optional Automatic Document Feeder: 50 sheets, 15 lb. bond to 28 lb. bond (50 to 110 gsm) 3.5625" x 5.5" to 10.125" x 14.3125" (90 x 140 mm to 257 x 364 mm) |
| paper size and weight | 3.9375" x 5.8125" to 11.6875" x 17" (100 x 148 mm to 297 x 432 mm) 13 lb. bond to 110 lb. index (46 gsm to 210 gsm) |
| image processing modes | Line, Photo, Duo, Ink Saving |
| image area (max.) | 8.25" x 14.0625 (210 x 357 mm) |
| paper capacity | 1000 sheets in feed tray and receive tray 20 lb. bond (75 gsm) |
| preset reduction/enlargement | 65%, 78%, 94%, 129%, 154% |
| standard features | RISO i Quality System, Print Speed Control, Bound Document Processing, Confidential Mode, Energy Saving Mode (Auto Power Off/Auto Sleep), Manual Idling, Auto Process, 2-up Printing, Programmed Printing, Initial Setting Customization, Paper Size Detection, Preventive Maintenance Indicator, Receive Tray, and Stand |

| | |
|-------------------------------|---|
| options | Integrated GDI System Controller, Network Card, Color Print Cylinders, Automatic Document Feeder, Job Separator, Key Card Counter, and Special Paper Feed Kit |
| electrical | 110V-120V AC, 50/60 Hz <2.5 A> |
| weight | Approx. 220 lbs. (100 kg) |
| dimensions (w x d x h) | In use: 53.9625" x 25.375" x 40.75" (1380 x 645 x 1035 mm) |

optional integrated system controller specifications:

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|-------------------------|--|
| CPU | SH-3 (133 MHz) |
| PDL | RISORINC 3N (advance/simple) |
| OS | Windows 98, Windows NT 4.0, Windows 2000, Windows XP and Mac OS 8.6-10.4 |
| input port | Parallel (IEEE 1284 A Centronics), Ethernet (10BASE-T/100BASE-TX) |
| memory | 64MB |
| network protocol | TCP/IP, NetBEUI, Apple Talk*, Bonjour* |

*Optional Network Card and RISORINC-NET are required for network and Macintosh connection



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