# KZ30
## digital duplicator



## The performance you want, just how you want it

### Fast, easy and versatile
The RISO KZ30 breaks new ground in fast, economical, high-quality printing. Productivity is assured thanks to print speeds of up to 90 pages per minute, and the 500-sheet paper feed tray lets you carry out long print runs unattended.

### Evironment friendly
There's no energy-intensive heater – which means no warm-up time – and there's a user-programmable sleep mode which puts the printer into low-power hibernation after a set period with no operation. It's also Energy Star-compliant, so you're assured of the highest levels of environmental performance. Operation is extremely economical, with the price of a single printed sheet little more than the cost of the paper.

### Hands clean operation
Enjoy hands-clean operation with sealed ink cartridges that just twist into place.

### Versatility
It is compatible with a wide range of paper weights from 50-128g/m$^2$ and 4-step adjustment of paper feed pressure to match. What's more, the KZ30 is compatible with a wide range of applications thanks to its 300 x 300 dpi resolution, USB connectivity to a PC, 4-mode line processing function (Line, Photo, Duo and Pencil), 3-step enlargement/4-step reduction, 2-up printing and 6-memory program print.

### The ultimate in low-cost, high-quality printing
Whether you're a school, an office or a commercial operation such as a print shop, you'll find it's the ideal printer for all your jobs.

### Features
**RISO i Quality System™:** The RISO KZ30 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.

**Fast, convenient quality:** The KZ30 not only offers superb print quality, it does it fast.

**Easy**: The easy-to-read control panel makes operation both, simple and intuitive.



## Ink and Ingenuity

# KZ30 specifications

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| **processing** | High-speed digital master making, fully automatic stencil printing system |
| **resolution** | Scanning: 300 x 300 dpi<br>Imaging: 300 x 300 dpi |
| **first copy time** | Approximately 48 seconds (for A4/Portrait/ 100% reproduction ratio) |
| **printing speed** | Approx. 60 to 90 pages per minute (two steps variable) |
| **original size and weight** | 7.19" × 10.13" (182mm x 257mm) to 10.13" ×14.31" (257mm x 364mm)<br>14 lb bond to 28 lb bond (50g/m$^2$ to 107g/m$^2$) |
| **paper size and weight** | 7.19" x 10.13" (182mm x 257mm) to 11.69" x 16.53" (297mm x 420mm)<br>14 lb bond to 34 lb bond (50g/m$^2$ to 128g/m$^2$) |
| **image processing modes** | Line, Photo, Duo, Pencil |
| **image area (max.)** | 9.8"" x 13.86" (249mm x 352mm) |
| **paper capacity** | 500 sheets ind feed tray and receive tray, 17 lb bond (64g/m$^2$) |
| **preset reduction/enlarge** | Enlargements: 141%, 122%, 116%<br>Reductions: 94%, 87%, 82%, 71% |
| **print position adjustment registration** | Vertical: ± 0.375" (10mm)<br>Horizontal: ± 0.375" (10mm) |

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| **standard features** | LED user panel, Auto base control, Auto process, Auto sleep, Confidential, Paper feed pressure adjustment (4 steps), Program printing, Scanning contrast (Auto + 5 steps), RISO i Quality™ System, 2up printing |
| **options** | RISO PC INTERFACE CARD USB 2.0[*] |
| **electrical** | 100V – 120V AC, 50Hz – 60Hz, <1.5A><br>220V – 240V AC, 50Hz – 60Hz, <0.7A> |
| **weight** | Approx. 114.8 lb (52 kg)[**] |
| **dimensions (w x d x h)** | When in use: 49.22" x 25.78" x 20" (1250mm x 655mm x 510mm)<br><br>When in storage: 23.62" x 25.79" x 19.69" (600mm x 655mm x 500mm) |

[*]   Use a commercially available USB cable less than 3m (that conforms to the USB 2.0 standard)

[**]   Weight does not include Ink and Master

## RISO LATIN AMERICA, INC.