

# KONICA 7272. MORE POWER FOR THE BUSINESS CLASS.



**You have a large, efficient and highly motivated team? You want all your every-day communication tasks to run as quickly and as smoothly as possible? In this case the KONICA 7272 Document Production System is the perfect partner for your business.**

Designed to highest quality standards, KONICA 7272 not only gives you many years of reliable performance and an extraordinary print quality – it also puts the innovative spectrum of a compact digital print shop at your fingertips.

Perfect as central printing solution in the CRD; and just as suitable for de-central access for each of your employees from their PCs. On top, your document management can be further upgraded with various KONICA software solutions. For example with KONICA jtman, the application-independent software for the professional production of handbooks, user manuals, reports, and sophisticated brochures. For the intelligent allocation of your copy and print volume you can take advantage of the standard tandem copy interface or optional load balancing solutions.



## SPEED

- 72 A4/ 41 A3 pages per minute
- Individual output adjustment
- Flexible increase of output speed with load balancing (optional)
- Scanning with 70 opm via document feeder



## EXTRA BENEFITS

- Key-code feature for secure printing of confidential information
- Toner refill on-the-fly without interrupting print production
- Image memory of up to 576 MB for 1.575 pages speeds up the processing of complex print jobs
- Extra-fine polymerised toner
- Scan-ahead job reservation for 10 jobs
- KRDS Remote diagnostic and service system



## LAYOUT-FUNCTIONS

- Auto layout: centres the image on the paper
- Full bleed printing
- Watermarks, stamps, and date imprint in combination with the optional system HD



## SCANNING

- Standard network card enables scanning of originals and printing of scans without controller
- Scan to e-mail, FTP, HDD with controller IP-511 type A



## NETWORK CONFIGURATION

- Standard network card
- Optional network configuration: Embedded print controller IP-511 type A, PCL6/5e compatible; Original Adobe PostScript Level 3



## PROFESSIONAL OUTPUT MANAGEMENT

- 3 finisher types with stapling for 50 or 100 sheets
- Z-folding and 3-fold mode for flyers
- On-line booklet finishing
- Multi-position stapling and punching
- Insertion of pre-printed front and back covers
- Shift tray for offset production



## EXPANSIVE PAPER PROCESSING

- Paper sizes A6 to A3+ (max. 314 x 459 mm)
- Processes paper weights of up to 200g
- Generous standard paper capacity of 3.600 sheets\* from 5 sources (upgradable to max. 7.600 sheets\*)
- Automatic document feeder for up to 100 originals\* standard

\*Based on 80g standard paper

# A POWERFUL SYSTEM. AND THERE ARE NO LIMITS TO YOUR SUCCESS.

ACCESSIBLE FROM EVERY PC ON THE NETWORK: PRINTING, SCANNING, EDITING AND FINISHING. TOP QUALITY IN NEXT TO NO TIME. THIS IS YOUR BUSINESS ACCELERATOR FOR AN EXTRA-FAST AND EFFICIENT WORKFLOW!



Uncomplicated touch-sensitive display with intuitive user guidance



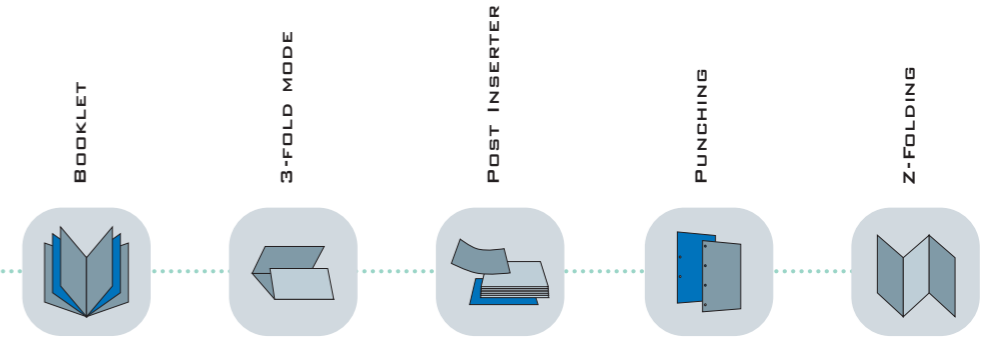
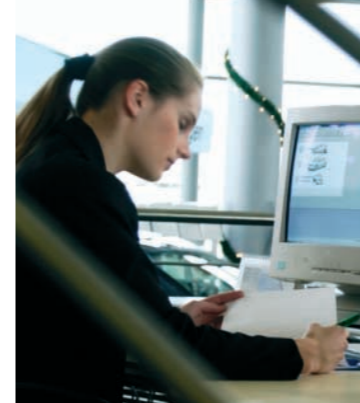
Optional large-capacity trays add up to 4,000 sheets of paper, either A4 or up to A3+



Simple and straightforward toner refill "on-the-fly"



Two easy to refill large capacity trays for 1,500 and 1,000 sheets



■ **At your fingertips:** Handle your print jobs with the latest visual printer drivers from your PC. Check the system status on-line via your web browser.

■ **Everything under control:** Extra-simple and intuitive operation via the clearly structured operating panel and the large touch-sensitive display.

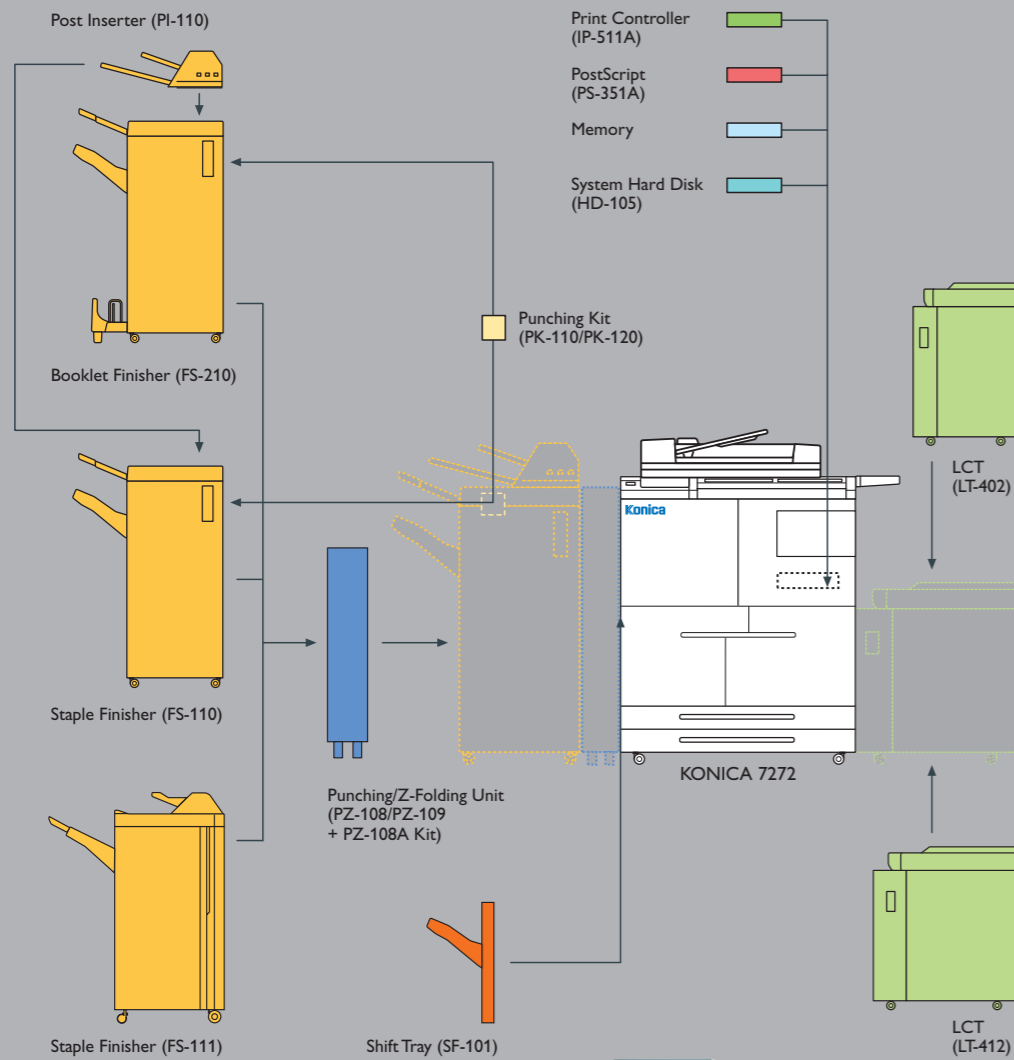
■ **Truly professional:** Produce sophisticated booklets, documentation with coloured covers and inserts, readily folded letters and more. The optional finishers take care of all finishing tasks, including folding, stapling and punching.

■ **Totally versatile:** Handbooks for the sales force, proposals for your customers, instant recall and completion of saved forms, such as contracts – design documents on the PC, which can then be printed on demand.

■ **Childs play:** Scanning of documents, editing and printing available without print controller (in combination with JobEditor freeware).

■ **Across the world:** Scan to e-mail lets you send scanned documents as e-mails directly from the KONICA 7272 to anywhere in the world – via the optional print controller.

POSSIBLE CONFIGURATIONS FOR THE  
KONICA 7272 DOCUMENT PRODUCTION SYSTEM



TECHNICAL SPECIFICATIONS KONICA 7272

**Type**  
Console model with fixed platen

**Process**  
Electrostatic laser copy

**User Operation**  
Large, tiltable touch sensitive display with detailed user instructions, Status Screen, Check/Help Mode, Proof Copy

**Copies/Prints per Minute**  
72 pages (A4), 41 pages (A3)

**FCOT**  
approx. 3 seconds (platen mode, A4)

**Warm-up Time**  
approx. 6 minutes

**Original Processing/Feeding**  
Electronic RDH, face-up, 1-to-N feeding

**Document Feeder (standard)**  
max. 100 sheets, A5 – A3, 50 – 200 g/m<sup>2</sup> 70 OPM

**Resolution (scanning/printing)**  
600 x 600 dpi (smoothing 2.400 x 600 dpi in print mode)

**Image Memory**  
64 MB standard, 576 MB max.

**Copy/Print Quantity Selection**  
1 – 9,999

**Exposure**  
Automatic or Manual, 2 user sets

**Magnification**  
Fixed Ratios: 1:1; R: 0.50/0.71/0.82/0.86;  
E: 1.15/1.22/1.41/2.00  
3 Special ratios  
Zoom/Bi-directional zoom 25 – 400%, adjustable in 1% increments

**Paper Sizes**  
A5 – A3+ (max. 314 x 459 mm), A6 from bypass

**Paper Supply**  
2 front loading LCTs for 1,500 + 1,000 sheets, 2 universal trays for 500 sheets each, multi-sheet bypass for 100 sheets

**Paper Weights**  
60 – 200 g/m<sup>2</sup> (from tray), 50 – 200 g/m<sup>2</sup> (from bypass)

**Duplex (standard)**  
Direct unlimited duplexing for sizes A5 to A3+; 60 – 200 g/m<sup>2</sup>

**Special Functions**  
Job Reservation (10), Memory Copy, Booklet Mode, Image Rotation, Image Insert, 2-in/4-in/8-in/1, Density Shift, Original Quality, Non-Image Area Erase, Auto Layout, Full Bleed Printing, Chapterisation, Cover & Sheet Insertion, OHP-Interleave, Image Shift, Reduce & Shift, Book Copy, Frame & Fold Erasure, Thin/Thick Paper, Mixed Originals, Image Overlay, Stamp/Watermark, Job Memory (30), Interrupt, APS, ATS, Auto Reset, Auto Shut Off, Auto Low Power, Electronic Key Counter (1,000 codes), Weekly Timer, KRDS, Toner Loading "on-the-fly", Network Copier, Job Editor\* (\*with optional HD), tandem copy, etc.

**Power Supply**  
220 – 240V/10A; 50Hz

**Power Consumption**  
2,000 Watt max.

**Dimensions (WxDxH)**  
650 x 766 x 1,140 mm (main body with DF)

**Weight**  
216 kg (main body with DF)

PCL/PS Print Option IP-511type A

**Print Speed**  
72 ppm

**Resolution**  
600 x 600 dpi

**Paper Size**  
A6 – A3+

**PDL**  
PCL6/5e compatible, Original Adobe Postscript Level 3 (optional)

**Host Interface**  
IEEE1284 Centronics

**CPU**  
Intel Celeron 566 Mhz

**Printer Drivers**  
Win95/98/Millennium/NT4.0/2000/XP, Mac OS (PS3 only)

**Memory**  
64 MB (192 MB max.)

**Network Card (standard on mainbody)**  
Ethernet 10baseT/100baseTX

**Hard Disk (standard)**  
Hard Disk 20 GB

**PS-351typeA**  
Optional PostScript up-grade, Original Adobe PS3

**Scanner (TWAIN Driver)**  
scan-to-HD, scan-to-email, scan-to-ftp

Accessories

**LT-402**  
Large capacity tray for max. 4,000 sheets (A4), 60 – 200 g/m<sup>2</sup>

**LT-412**  
Large capacity tray for max. 4,000 sheets (up to A3+); 60 – 200 g/m<sup>2</sup>

**SF-101**  
Shift Tray for max. 1,250 sheets, A3 – A6, 50 – 200 g/m<sup>2</sup>

**FS-110**  
2-tray finisher for max. 3,000 sheets, 3 position/50 sheet stapling, A5 – A3, 60 – 200 g/m<sup>2</sup>

**FS-210**  
3-tray finisher/bookletmaker for max. 2,500 sheets, 3 position/50 sheet stapling, A5 – A3, 60 – 200 g/m<sup>2</sup>

**FS-111**  
2-tray finisher for max. 3,000 sheets, 3 position/100 sheet stapling, A5 – A3, 60 – 200 g/m<sup>2</sup>

**PI-110**  
Post inserter for covers, A5 – A3+, 60 – 200 g/m<sup>2</sup>

**PK-110/PK-120**  
Punch kit, 4 holes/2 holes, A3/A4, 60 – 128 g/m<sup>2</sup>

**PZ-108/PZ-109**  
Punch kit (A3/A4) and Z-fold unit (A3), 60 – 90 g/m<sup>2</sup>

**PZ-108A-kit**  
For installation with PZ-108/PZ-109

**Memory Extension**  
64 MB, 128 MB, 256, 512 MB

**HD-105**  
20GB

**Document Solutions**  
Cluster Printing  
Impositioning  
Archiving  
Workflow and Printjob Management

The availability of the special functions listed above depends on the optional accessories installed on KONICA 7272.

All indications regarding paper, original and output capacities refer to the max. capacity based on standard 80 g/m<sup>2</sup> paper if not indicated otherwise.

Technical Specifications subject to change without notice! Latest valid technical specifications can be obtained from your KONICA partner. Status: 01/2004.



BETTER BUSINESS WITH FLEXIBLE

DOCUMENT SOLUTIONS.

Your satisfaction is our goal. The issues are communication solutions, which provide you with more time, more efficiency, flexibility and maximum cost effectiveness. With this in mind we have brought together leading international companies from the fields of hardware and software technology, with the sole purpose to offer you integrated solutions for digital document communication. In other words: the best technologies and the best service at the best price, all from a single business partner. Never mind how big or small your company is. And how simple or complex your requirements. We can give you what you need.



Your KONICA MINOLTA partner



KONICA MINOLTA

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# KONICA 7272

## DOCUMENT PRODUCTION SYSTEM



  
Document Solutions