

Konica

7165

DIGITAL DOCUMENT SYSTEM



FEATURES

- 65 Page Per Minute Digital Engine (A4)
- 600 dpi Resolution
- 100 Sheet Document Feeder Standard
- Easy-to-Use Touch Screen Controls
- Tab Stock Feeding and Printing
- Fully finished documents; Covers, Stapled, Folded
- Job Storage for Reprint or Editing
- Up to max. Paper Capacity of 6,600 sheets
- Automatic 3-folding for flyers
- Multi-position stapling
- Automatic Hole Punching
- Full-bleed printing
- Scan documents and print scanned files
- Scan documents and send as e-mail directly from the Konica 7165 (with opt. controller)

KONICA 7165

THE NEXT GENERATION IN DIGITAL COMMUNICATION

You know exactly how your document production should work – just like it does for the experts: It should be fast, professional and economical.

Just take a look at the new Konica 7165 Digital Document System– a high class machine that will provide you all of the performance features of professional document management in a single system. At a lightning speed of 65 pages per minute, the Konica 7165 can produce stunning results at high quality 600dpi resolution. With the addition of the IP5111 Print Controller, the Konica 7165 has enough internal memory to store frequently used forms and custom fonts, providing off-set-like services at a fraction of the cost and with a minimum lead time. Its large paper tray capacity can increase from 2,600 sheets (including a 100-sheet bypass) to 6,600 sheets.

Add to this more innovative, state-of-the-art functions – as well as flexible Konica software solutions if required – to streamline and optimise your workflow in the production and management of documents.

MAIN FEATURES

• PRODUCTION FINISHING:

The FS-210 finisher can produce finished documents in a single step. Choose from single or dual stapling in any corner or any side of the page. Alternatively choose centre stapled and folded booklets up to 20 sheets with printed or pre-printed covers. Options include 4 Hole Punching and automatic 3-Fold for flyers etc.

• PAGE PRINTER/DOCUMENT PRINTER:

With the optional IP-5111 print controller, the Konica 7165 can perform both page printing and document printing.

• IMPROVED PAPER CAPABILITY:

Oversized A3 copying (full bleed imaging); Custom paper sizes; Tabs feeding and printing. All paper sources accept up to 200 gsm stock for customised application (including large capacity tray). The production-duty document feeder also accepts heavy stock originals up to 200gsm.

• REAL-TIME DUAL SCANNING TECHNOLOGY:

100 originals scanned face up from the document feeder pass over the fixed scanner, reducing moving parts and improving performance and reliability. A sheet-through scanning process reduces the number of moving parts by allowing the scanner to remain fixed while the originals are scanned.

• SCAN TO EMAIL:

Save valuable time by scanning materials at the console and sending them directly as an e-mail attachment. Simply input the recipient's address using the touch panel and send high quality images at once.

• 600 DPI RESOLUTION:

Prints and copies are both produced in brilliant 600 dpi resolution. Also, Scan documents and print scanned files without the controller with the JobEditor (freeware).

• CLUSTER PRINTING:

Connect 5 systems simultaneously with Konica KPPM cluster printing software.

SPECIFICATIONS

7165

CONFIGURATION

CONSOLE

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/Min.	65 pages (A4)/ 38 Pages (A3) - 7165
First Copy Out Time	≤ 3.1 seconds (A4)
Warm-up Time	≤6 Minutes
Original Processing	Electronic RDH
Original Feeding	Face-up, 1-to-N
Resolution	(scanning/printing) 600x600 dpi (smoothing 2,400x600 dpi in print mode)
Image Memory	64 MB standard, 320 MB max
Memory Capacity	64 MB = approx. 175 pages 128 MB (2x64 MB) = approx. 350 pages 192 MB (64+128 MB) = approx. 525 pages 20 MB (64+256 MB) = approx. 875 pages (manual density 4, text/photo mode, page memory not selected)
Copy/Print Quantity	Selection 1–9, 999
Exposure	Automatic or Manual, 2 user sets
Magnification	Fixed Ratios: 1:1
Reductions	0.50/0.71/0.82/0.86
Enlargement	1.15/1.22/1.41/2.00
Special ratios	(3 user settings)
Zoom/Bi-directional zoom	25–400%, adjustable in 1 % increments
Paper Sizes	A5–A3 oversize (max. 314x459mm), A6 from bypass
Paper Supply	2 front loading trays for up to 500 sheets each, large capacity tray for up to 1,500 sheets, multi-sheet bypass for up to 100 sheets Optional 4000 sheet large capacity tray for max 6600 A3 sheets
Paper Weights	60–200 g/m ² (from tray), 50–200 g/m ² (from bypass) Duplex (standard) Direct unlimited duplexing for sizes A5 to A3+; 60 – 200 g/m ²
Special Functions	Job Reservation (5), Memory Copy, Booklet Mode, Image Rotation, Electronic Sorting (without finisher), Image Repeat, Image Insert, 2-/4-/8-in-1, Density Shift, Original Quality (photo/text/increase contrast), Non-Image Area Erase, Auto Layout, Full Bleed Printing, Image Reverse, 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), Pre Job Recall, Copy Interrupt, Auto Paper Selection, Auto Tray Switching, Auto Reset, Auto Shut Off, Auto Low Power, Self Diagnostic System, Electronic Key Counter (1000 codes), Weekly Timer, List Report, Fail Safe Function, KRDS, Toner Loading "on-the-fly", Network Copier, Job Editor*
Power Supply	230V/10A; 50Hz
Power Consumption	2,300 Watt max.
Dimensions	(WxDxH) 650x760x1,140 mm (main body with DF)
Weight	203 kg (main body with DF)

Specifications subject to change without notice. Konica Australia Pty Limited claims no rights in any trademarks or tradename used in this publication which belong to their respective owners except "Konica", the registered trademark of Konica Corporation. January 02



1800 789 389

KONICA AUSTRALIA PTY LIMITED ABN 50 001 065 096 • Branches and Dealer Network • www.konica.com.au