

Superior Quality Output. Guaranteed.

Designed to fit well in the busiest workgroup or mid-volume departmental environment, the Konica 7255 Departmental Document System puts professional document production at your fingertips. It's fast and strong, and it's more of everything that users want. Superior quality, quick output, solid paper handling and great finishing capabilities. The Konica 7255 will add strength to your printing and copying. It will deliver an unprecedented level of versatility, performance and efficiency. It will make your job easier. With production-like finishing capabilities such as 3-folding, multiple post-sheet insertions and saddle-stitching, an impressive paper capacity of up to 7,600 sheets, and advanced network printing and scanning all in a small footprint, the Konica 7255 will help you produce the quality documents you need quickly and effortlessly.



7255 Highlights

- 55 ppm Printing / Copying
- 3,600-sheet Standard Paper Capacity / 7,600-sheet Maximum Paper Capacity
- Full Bleed 11"x17" Output
- Simitri® Polymerized Toner Technology
- 300,000 Maximum Monthly Duty Cycle
- 64 MB Standard / 576 MB Maximum Memory Capacity
- Enhanced LCD Touch Screen
- Scan to Email Touch Screen Functionality
- Advanced Finishing Options
- IP Connexion™ Web Utility

Features

Expansive Paper Capacity

The Konica 7255 offers a generous standard paper capacity of 3,600 sheets with four paper trays in the main body. With more paper available, users are required to replenish paper less frequently, reducing downtime. Adding one of the two 4,000-sheet LCT options provides even more convenience, raising the paper capacity to an impressive 7,600 sheets.

Simitri® Polymerized Toner

Breakthrough Simitri® Polymerized Toner Technology provides significantly better halftone definition and better solid fills. By maintaining toner particle uniformity, Simitri toner sharpens text, images and lines, reproduces better over generations of copies, and improves grayscales, halftones and solid fills. Simitri gives you offset press-quality with digital efficiency.

Production Finishing Options

Three finishing options help the 7255 meet the demand for start-to-finish document output no matter what the environment. Stapling for 50 or 100 sheets, z-folding and 3-fold mode for flyers, on-line booklet finishing multi-position stapling and punching, cover insertion are available for producing professional looking documents on demand from your desktop. The output tray (OT-101) supports offset functions in a basic exit tray with a maximum capacity of up to 1,250 sheets and is ideal for small workgroups and datacenters that do not require advanced finishing functions.

Enhanced Scanning Functionality

With a maximum engine memory capacity of 576 MB, the 7255 is ideal for users scanning large amounts of documents for reprints or scanning for document management. And because the 7255 scans documents from the ADF at a speed of 70 opm, scanning documents has never been faster. In addition, the scan counter enables users to track the number of scans completed using the ADF or platen glass for scan-to-email, FTP or hard drive.

Innovative Web Utilities

Users and IT professionals alike will benefit from advanced IP Connexion™ Web Utilities that allow them to remotely set the IP address of the engine and get instant information about the machine's configuration, from paper to accessories to network settings. Users can now also set the scan-to-email function remotely via a Web browser for added convenience.

KONICA 7255 SPECIFICATIONS

Engine Speed (Print/Copy)	55 cpm (8.5" x 11")
Scan Speed	70 opm
Warm Up Time / First Copy Out Time	3.1 seconds or less
Resolution	600 x 600 dpi (smoothing 1200 x 600 dpi)
ERDH Memory Capacity	64 MB standard / 576 MB maximum
Reduction / Enlargement	25% - 400%
Grayscale	2-256 levels
Maximum Monthly Volume	Up to 300,000 impressions
Paper Handling	Standard Input Capacity: 2 x 500 Sheets (Tray 1 up to 8.5" x 14"; Tray 2 up to 12" x 18")
Paper Size - Minimum / Maximum	5.5" x 8.5" / 12" x 18" (full bleed 11" x 17")
Paper Weights - Minimum / Maximum	60 - 200 gsm (Tray 1-4), 50 - 200 gsm (MSBT)
Total Paper Capacity	7,600 sheets - Tray 1: 1,500 sheets (adjustable); Tray 2: 1,000 sheets (adjustable); Tray 3: 500 sheets (universal); Tray 4: 500 sheets (universal) Large Capacity Tray (choice of two): 4,000 sheets

PRINT CONTROLLER SPECIFICATIONS

Name	IP-511 Type A
Print Speed	55 ppm
Processor	566 MHz
Print Quality	600 x 600 dpi
Memory	Standard 64 MB / Maximum 192 MB
Hard Drive	20 GB Standard
Interface	PCI Connection with MB (embedded), 10BaseT/100BaseT standard, KN-302a network card
PDL	PCL5e / Optional PostScript® 3
Fonts	PCL5e - 80 fonts / PostScript® 3 - 136 fonts
Operating System	Windows 95/98/ME/2000/NT 4.0/XP Visual Driver
Protocol	TCP/IP (LPD/LPR, IPP, FTP, HTTP, SNMP), IPX/SPX (NDS, pServer), EtherTalk
Features	Scan to Email, FTP, Hard Drive; Visual Driver; Driver-based Tab and Mixplex Support

ACCESSORIES

Large Capacity Tray (LT-402)	Paper Type: 60-200 gsm; Paper Size: 8.5" x 11"
Large Capacity Tray (LT-412)	Paper Size: 60-200 gsm; Paper Size: 12" x 18" 11" x 17", 8.5" x 14", 8.5" x 11", 8.5" x 11"R
Finisher (FS-110)	8-position stapling; 50-sheet stapling; 3,000-sheet output capacity (sort)
Finisher (FS-111)	8-position stapling; 100-sheet stapling; 3,000-sheet output capacity (sort)
Finisher (FS-210)	8-position stapling; booklet making mode (maximum 80-page booklet capability - 20 sheets; Three-Fold mode); 2,500-sheet output capacity
Post Insertion Tray (PI-110)	Two Input Trays; Off-line folding, stapling and folding, punching, three-folding
Punch Unit (PK-120/PK-120A)	Embedded accessory placed inside the finisher offering three-hole punching (2-hole punch - PK-120A)
Punch and Z-Fold Unit (PZ-109)	External accessory offers two- and three-hole punching as well as z-folding
Shift Tray (OT-101)	Exit Tray with offset capability up to 1,250

WEIGHT, YIELDS, ELECTRICAL REQUIREMENTS, DIMENSIONS

PM Cycle	250,000 Pages
System Weight (main body and RADF only)	476 lbs.
Dimensions	69" W x 230" D x 45" H
Drum / Developer Yields	500,000 / 250,000 Impressions
Simitri Toner Yield	Up to 47,500 Impressions
Electrical Requirements	120V, 16A, Dedicated Line Recommended

All specifications are approximate and are subject to change. All names are trademarks or registered trademarks of their respective companies.



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