7155

Departmental Document System

Konica

Print-on-Demand Versatility.

The revolutionary Konica 7155 delivers 55 pages-per-minute copy, print and scan with unsurpassed image quality using Konica's new Simitri™ polymerized toner. With the ability to change toner "on-the-fly" there is no need to interrupt operation for replenishment. Not only is the 7155 engine designed with a smaller footprint, it's quieter even during finishing. With production-like finishing capabilities such as 3-folding, multiple post-sheet insertion and saddle stitching, the 7155 offers true print-on-demand functionality at the touch of a screen. Network printing and scanning has never been as advanced or as easy than on the 7155. With the optional IP-511 print controller you get powerful network printing and the ability to finish jobs from the desktop. What's more, the 7155 imparts fully functional scanning for "push" or "pull" network scanning and dynamic "scan-to-email". The 7155...reaching new heights in digital technology.

7155 Highlights

- ▶ 55 ppm Printing/Copying
- ▶ Enhanced Scanning Technology
- ▶ 600 x 600 dpi Resolution
- ▶ Enhanced Touch Screen Graphics
- ▶ Change Toner Cartridge "on-the-fly"

- ▶ Full-Bleed 11"x17" Output
- ▶ 6,600 Sheet Maximum Paper Capacity
- ▶ Angled Touch Screen for Section 508 Compliance
- ▶ Heavy Stock Capacity from all Drawers
- ▶ Production-like Finishing Capabilities

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Features

► **Scan Directly to Email:**
The Konica 7155 is the second in Konica's product line to offer direct scan-to-email. This function enables the user to create an address book and has the capability to attach files that are stored on the hard drive. File conversion directly to PDF format also gives the creator the security of knowing that the file stored cannot be changed or corrupted by multiple users.

► **Improved Paper Weight Capacity:**
The newly designed 7155 has the capability to handle up to 110 lb. index from any drawer. Combine this with the multi-post sheet inserter which is great for booklet covers and inserts and your departmental document system is perfect for the production of quality booklets, pamphlets and reports.

► **Enhanced Touch Screen Visuals:**
The Konica 7155's touch screens have been enhanced for your visibility. Brightness of color, clarity and less abbreviated text maximizes the overall appearance of the touch screen. This is a modular control panel that can be tilted to reduce glare and offer section 508 compliance.

► **Production Finishing Capabilities:**
The 7155 is the perfect tool for professionally printed documents. The newly designed 7155 not only offers standard finishing capabilities such as saddle-stitching, three-hole punching, 8-position stapling with a 2,500 sheet output capacity, and booklet making mode with a maximum of 80 page booklet capability, it allows the user to three-fold which is great for pamphlets and self-mailers.

► **IP-511 Embedded Print Controller:**
With a 566 MHz processor and 64 MB of standard memory, the IP-511 allows the 7155 to become a printing workhorse. Standard PCL5e and optional PS3 is available.

► **Simitri™ Polymerized Toner:**
Improved toner process provides unparalleled image output while being even more environmentally friendly. Breakthrough polymer process yields toner particles of remarkable consistency and quality at the same time it reduces environmental impact.

Delivering 55 pages-per-minute copy, print and scan, the Konica 7155 is a powerful workhorse engineered to meet the needs of the changing office. With Konica's new Simitri™ polymerized toner, the 7155 provides unparalleled image quality while at the same time it reduces environmental impact. Also, with high-volume print speeds, scanning capabilities and production-like finishing capabilities such as 3-folding, multiple post-sheet insertion and saddle stitching, the 7155 is the departmental document system with functionality that delivers productivity.

KONICA 7155 SPECIFICATIONS

Type	High-Speed Dual Beam Laser Imaging
Print Resolution	Copying/Printing – 600 x 600 dpi
Grayscale	256 Levels
Duty Cycle	300,000 pages-per-month
Engine Speed	55 pages-per-minute
Standard/Maximum Memory(ERDH)	64 MB / 320 MB
First Copy Out Time	3.4 Seconds or Less
Minimum/Maximum Original Size	5.5" x 8.5" - 11" x 17"
Maximum Output Size	12" x 18" (full bleed 11" x 17")
Minimum/Maximum Paper Weight	16 lb - 110 lb index (200 gsm)
Section 508 Compliance	Yes
Total Paper Capacity	6,600 Sheets
ACCESSORIES	
Large Capacity Tray	LT-402 (4,000 Sheets) LT-412 (4,000 Sheets)
Finisher Output Capacity	FS-110 (3,000 Sheets) FS-210 (2,500 Sheets)
Post Insertion Tray	PI-110 Two Input Trays
Punch Unit	PK-110 (Embedded) Offers 3-Hole Punching
KONICA IP-511 PRINT CONTROLLER	
Processor	566 MHz
Standard/Maximum Memory	64 MB / 192 MB
Hard Drive	6 GB
Print Quantity	1-9999
NETWORK SUPPORT	
Operating Systems	Windows 95/98/ME - Visual Driver Windows NT 4.1/2000/XP- Visual Driver (XP release is currently in development)
Protocol	TCP/IP (LPD/LPR, IPP, FTPserver, FTPclient, SMTPclient, HTTP, SNMP), IPX/SPX (NDS, pserver), EtherTalk
Interface	Ethernet - 10/100 BaseT, RJ45 Standard Parallel - IEEE 1284 Bi-Directional Parallel
YIELDS, WEIGHTS AND DIMENSIONS	
Toner Yield	up to 47,500
Developer Life / Drum Life	up to 250,000 / up to 500,000
System Weight	448 lbs.
System Dimensions w/ RADF, Finisher, LCT	69" W x 30" D x 45" H
Electrical Requirements	120V, 15A Dedicated Line
FONT SUPPORT	
PCL5e	80 Fonts
Optional Adobe PostScript™ 3 (PS-351)	136 Fonts

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Adobe® PostScript® 3™

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