

Ri-4530 Specifications

BASIC SPECIFICATIONS:

Configuration:	Console Digital Copier with Standard 100 Sheet Document Processor, Duplex, 2,500 Sheet Letter Size Paper Deck, 550 x 2 Paper Drawers Plus 100 Sheet Multi-Purpose Tray, Optional Network Printing and Scanning
Resolution:	600 DPI, Interpolated 1800 x 600 DPI Resolution / 256 Levels, Fast 1200 DPI Print Resolution
Copier Memory:	Standard 128MB RAM, 20GB Hard Disk Drive
Magnification:	Full Size, 5 Reduction, 5 Enlargement Preset Ratios, Plus 25-400% Zoom
Electrical Requirements:	120V, 60Hz, 12A
Dimensions:	27"W x 32"D x 45"H
Weight:	417lbs
Max Monthly Volume:	175,000 Pages Per Month

OUTPUT SPEEDS:

Warm-Up Time:	Within 120 Seconds, Program and Scan During Warmup, Auto Start
First Copy Out:	3.9 Seconds (Faceup)
Pages Per Minute:	45 Letter, 28 Legal, 24 Ledger

PAPER SUPPLY:

Standard Paper Sources:	2,500 Sheet Letter Size Paper Deck, Dual 550 Sheet Drawers, 100 Sheet MPT, Auto Selection / Switching, Add Paper While Running
Drawer Paper Size:	5.5" x 8.5" - 11" x 17"
MPT Paper Size:	5.5 x 8.5 - 11" x 17"
Std Paper Capacity:	3,700
Paper Weight:	16 lb -21 lb Bond via Paper Drawers, 12 lb Bond -110 lb Index via MPT
Input Materials:	Bond Paper, Recycled Paper, Transparencies, Labels, Envelopes

DOCUMENT PROCESSOR:

Type:	Reversing Automatic Document Processor
Acceptable Originals:	5.5" x 8.5" 11" x 17", Mixed Size Processing
Capacity:	100 Sheet RADF / 50 Letter Size Originals Per Minute
Paper Weight:	9 42 lb Bond

DUPLEX UNIT:

Paper Size:	5.5" x 8.5" 11" x 17"
Paper Weight:	17 32 lb Bond
Duplex Modes:	Standard 1:2, 2:2, Book: 2, 2:1

COPY FUNCTIONS:

Imaging Modes:	Text, Photo, Text / Photo, Auto, Manual, ECO
Continuous Copy:	Up to 999, Auto Reset to 1
Additional Features:	Auto Center, Magnification and Paper Select, Batch Copy, Booklet Mode, Book Mode, Combine Image, Covers, Inserts, Erase Mode, Image Overlay, Image Rotate, Image Reverse, Interrupt, Job Build, 9 Job Reserves, Job Queue, Margin Shift, Mirror Image, Memo Mode, Modify Copy, Proof Copy, Page Numbering, Transparency Mode, 1,000 Management Codes, XY Zoom Document Management: Store Documents, File Merge, Forms Composition, Repeat Copy

PAPER HANDLING OPTIONS:

SIMPLE FINISHER DF-600

Stack Capacity:	Main Tray: 2,000 Sheets; Sub Tray: 200 Sheets
Paper Size:	Main: 8.5" x 11" 11" x 17"; Sub: 5.5" x 8.5" 11" x 17"
Paper Weight:	16 lb Bond - 88 lb Index
Staple Capacity:	50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Edge Staple Position:	1 Position; Top Left
Dimensions / Weight:	31.4"W x 25.2"D x 37.4"H / 170 lbs

MULTI-FUNCTIONAL FINISHER: DF-610

Stack Capacity:	Main Tray: 3,000 Sheets; Sub Tray: 200 Sheets
Paper Size:	Main: 8.5" x 11" 11" x 17"; Sub: 5.5" x 8.5" 11" x 17"
Paper Weight:	12 lb Bond 110 lb Index
Staple Capacity:	50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Edge Staple Position:	4 Positions: Top Left, Bottom Left, Left Side, Center
Saddle Stitch:	8.5" x 11", 11" x 17"; Up to 16 Sheets
Dimensions / Weight:	31.4"W x 25.2"D x 37.4"H / 172 lbs

MULTI TRAY: MT-1

Number of Trays:	5
Capacity:	150 Sheets (8.5" x 11") Per Tray
Paper Size:	5.5" x 8.5" 11" x 17"
Paper Weight:	12 lb Bond 88 lb Index
Dimensions / Weight:	14.5"W x 15.5"D x 22.6"H / 33 lbs

BOOKLET FOLDER: BF-1

Folding Capacity:	1 16 Sheets
Capacity:	1 5 Sheets 40 Booklets; 6 10 Sheets 24 Booklets; 11 16 Sheets 15 Booklets
Paper Size:	8.5" x 11", 11" x 17"
Paper Weight:	16 lb Bond 110 lb Index, Over 20 lb is one sheet only
Dimensions / Weight:	23.3"W x 17"D x 10"H / 42 lbs

PUNCH UNIT: PH-3

Paper Size:	8.5" x 11" 11" x 17"
Paper Weight:	12 lb Bond 110 lb Index
Number of Holes:	2 and 3
Weight:	8 lbs

CONNECTIVITY OPTIONS:

PRINT: PRINT SYSTEM (Q)

Controller:	Embedded PowerPC750 / 400 MHz Controller
Printer Memory:	Standard 32MB, Upgradeable to 256MB via 100 Pin DIMMS, Optional e-MPS Printer HDD, Standard CF Card Slot (Type 1)
Supported PDL/Emulations:	PRESCRIBE, PCL6 (PCL XL, PCL 5e), KPDL3 (PS3), KGGL (HP-GL), Diablo 630, IBM ProPrinter X24, Epson LQ850, Line Printer
Fonts:	80 Outline Fonts for PCL XL/5e, 136 Outline Fonts for KPDL3, 1 Bitmap Font
Windows OS Compatibility:	Windows 95/98/Me/NT4.x/2000/XP
Novell OS Compatibility:	Novell NetWare 3.x/4.x/5.x
Mac OS Compatibility:	OS 8.x/9.x/10.x
UNIX OS Compatibility:	Sun OS 4.1.x; Solaris 2.x; AIX, HP-UX (LPR)
Connectivity / Interface:	Standard 10/100BaseTX, Parallel IEEE1284, Serial RS-232C
KUIO LV Expansion Slots (2):	Optional e-MPS HDD Optional IB-22 Enhanced Wireless NIC; IB-20 10/100BaseTX, 10Base2
Supported Protocols:	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Driver:	KX Driver for Windows, PPD for Mac, PPD for Linux/UNIX
Utilities:	KM-NET Viewer, KM-NET Remote Operation Panel, KM-NET Job Manager, KM-NET Printer Disk Manager, Network Advanced Setup Utilities, PRESCRIBE Utilities

E-MPS HARD DISK DRIVE:

Enables e-MPS Functions:	Private Print, Job Storage, Quick Copy, Proof and Hold, Virtual MailBoxes
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NETWORK SCANNING: SCAN SYSTEM (D)

Resolution:	200, 300, 400, 600 DPI
Scan Speed:	Up to 50 Sheets Per Minute
File Formats:	PDF, TIFF
Connectivity:	Standard NS-30 10/100BaseTX
Supported Protocols:	TCP/IP
Scanning Features:	KM Document Flow System - Document Management System, Scan to PC/File, Scan to Mac, Scan to E-Mail, TWAIN
Driver:	TWAIN Driver
Utilities:	KM DB-Assistant, KM Scanner File Utility, Scan to Mac Utility, KM Scanner Address Book, Address Book Editor, LDAP Converter Utility, Network Advanced Setup Utilities

ADDITIONAL OPTIONS:

Tandem Kit (TS-1), Bar Code Reader (BC-1)