

KM-8530 Specifications

basic specifications:

Configuration:	Console Digital Copier with Standard 100 Sheet Document Processor, Duplex, 1,000 Sheet Paper Drawer, 500 x 2 Paper Drawers Plus 150 Sheet Multi-Purpose Tray. Optional Network Printing and Scanning
Resolution:	600 x 600 DPI
Copier Memory:	Standard 128MB RAM, upgradeable to 512MB, Standard 20GB Hard Disk Drive
Magnification:	Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 3 User Preset, Plus 25-400% Zoom
Electrical Requirements:	220V, 60Hz, 20A Max
Dimensions:	34.9"W x 30.5"D x 45.7"H
Weight:	Approx. 616 lbs
Max Monthly Volume:	750,000 Pages Per Month

output speeds:

Warm-Up Time:	Within 6 Minutes, Auto Timer, Program and Scan During Warmup, Auto Start
First Copy Out:	3.3 Seconds
Pages Per Minute:	85 Letter, 57 Legal, 49 Ledger

paper supply:

Standard Paper Sources:	1,000 Sheet Paper Drawer, Dual 500 Sheet Drawers, 150 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" - 12" x 18"
Std / Max Paper Capacity:	2,150 / 6,150
Paper Weight:	16 lb Bond-110 lb Index via Paper Drawers and MPT
Input Materials:	Bond Paper, Recycled Paper, Transparencies, Labels

document processor:

Type:	Reversing Automatic Document Processor
Acceptable Originals:	5.5" x 8.5" - 11" x 17", Mixed Size Processing
Capacity:	100 Sheet RADF / 85 Letter Size Originals Per Minute
Paper Weight:	13 lb Bond -110 lb Index

duplex unit:

Paper Size:	5.5" x 8.5" - 12" x 18"
Paper Weight:	16 lb Bond - 110 lb Index
Duplex Modes:	Standard 1:2, 2:2, Book: 2, 2:1

copy functions:

Imaging Modes:	Text, Photo, Contrast, Auto, Manual
Continuous Copy:	Up to 9,999, Auto Reset to 1
Additional Features:	Auto Center, Magnification and Paper Select, 10 Add Jobs, Batch Copy, Booklet Mode, Book Mode, Chapters, Combine Image, Covers, Sheet Inserts, Tabs, Erase Mode, Help Mode, Image Overlay, Image Rotate, Image Reverse, Interrupt, Image Repeat, Job Build, 30 Job Programs, Job Queue, Margin Shift, Mirror Image, Stamping, Proof Copy, Transparency Mode, 1,000 Management Codes, Watermarking, XY Zoom Document Management: Store and Retrieve Documents, Repeat Copy

paper handling options:

paper deck: LT-402

Paper Capacity:	4,000 Sheets
Paper Weight:	16 lb Bond - 110 lb Index
Paper Size:	8.5" x 11"
Dimensions / Weight:	16.9"W x 25.2"D x 27.2"H / 66 lbs

paper deck: LT-412

Paper Capacity:	4,000 Sheets
Paper Weight:	16 lb Bond - 110 lb Index
Paper Size:	8.5" x 11" - 12" x 18"
Dimensions / Weight:	26.4"W x 25.2"D x 27.4"H / 92 lbs

finisher: DF-630

Stack Capacity:	Main Tray: 3,000 Sheets Sub Tray: 200 Sheets
Paper Size:	Main Tray: 5.5" x 8.5" - 12" x 18" Sub Tray: 5.5" x 8.5" - 12" x 18"
Paper Weight:	16 lb Bond - 110 lb Index
Staple Capacity:	100 Sheets: 5.5" x 8.5", 8.5" x 11"; 8.5" x 14", 50 Sheets: 11" x 17"
Edge Staple Position:	3 Positions: Top Left, Bottom Left, Left Side
Dimensions / Weight:	21.4"W x 25.8"D x 43.1"H / 143 lbs

saddle stitch finisher: DF-635

Stack Capacity:	Main Tray: 3,000 Sheets Sub Tray: 200 Sheets
Paper Size:	Main Tray: 5.5" x 8.5" - 12" x 18" Sub Tray: 5.5" x 8.5" - 11" x 17"
Paper Weight:	16 lb Bond - 110 lb Index, 16 -24 lb Saddle Stitch / Fold
Staple Capacity:	50 Sheets: 5.5" x 8.5" - 11" x 17"
Edge Staple Position:	3 Positions: Top Left, Bottom Left, Left Side
Saddle Stitch:	Up to 16 Sheets, 8.5" x 11", 8.5" x 14", 11" x 17"
V Fold:	Yes
Dimensions / Weight:	21.4"W x 25.8"D x 43.1"H / 176 lbs

z fold / Punch: PZ-108

Z Fold Paper Size:	8.5" x 14", 11" x 17"
Hole Punch Paper Size:	8.5" x 11", 11" x 17"
Paper Weight:	Punch: 16 - 32 lb Bond; Z Fold: 16 - 24 lb Bond
Number of Holes:	3
Dimensions / Weight:	6.7"W x 26"D x 36.6"H / 83.6 lbs

punch unit: PU-109

Hole Punch Paper Size:	5.5" x 8.5" - 11" x 17"
Paper Weight:	16 - 32 lb Bond
Number of Holes:	2/3
Dimensions / Weight:	6.6"W x 26"D x 36.6"H / 66 lbs

cover inserter : PI-108

Paper Size:	5.5" x 8.5" - 11" x 17"
Paper Weight:	16 lb Bond - 110 lb Index
Paper Capacity:	400 Sheets

trimmer: TU-108

Paper Size:	8.5" x 11" - 11" x 17"
Paper Weight:	16 - 24 lb Bond; Covers to 110 lb. Index
Trim Sheet Capacity:	16 Sheets Fold and Staple; 3 Sheets Fold
Dimensions / Weight:	44.0"W x 23.8"D x 22.1"H / 149 lbs

connectivity options:

print/scan: PRINT SYSTEM (2)

PRINT	
Controller:	Pentium III 866MHz
Printer Memory:	Standard 64MB, Upgradeable to 512MB, Standard HDD
Supported PDL:	Standard PCL5e Optional Adobe PostScript 3
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
Connectivity / Interface:	Standard Parallel IEEE1284 Optional IB-1 10/100BaseTX
Supported Protocols:	TCP/IP, IPX/SPX, AppleTalk
Driver:	Windows™ PCL Driver, PostScript Driver, Visual PostScript Driver
Utilities:	Web Based Network Management

SCAN

Resolution:	200, 300, 400, 600 DPI
Scan Speed:	Up to 85 Sheets Per Minute
File Formats:	PDF, TIFF
Connectivity:	Standard 10/100BaseTX
Scanning Features:	Network Scan to FTP, Scan to E-Mail, Scan to HDD
Driver:	TWAIN Driver

additional options:

Adobe PostScript Kit (UG-1), Video Interface Kit (UG-2), Network Interface Card (IB-1)

