

# KM-8030 Specifications

## BASIC SPECIFICATIONS:

Configuration: Systems:	Enterprise/Workgroup Multifunctional with optional Print and Scan Standard 200 Sheet Dual Scan Document Processor, Duplex, 1,500 x 2 Sheet Letter Size Paper Decks, 525 x 2 Paper Drawers Plus 100 Sheet Multi-Purpose Tray, Optional Advanced Finishing and Paper Handling.
Resolution:	600 DPI. Interpolated 1800 x 600 DPI Resolution / 256 Levels, Fast 1200 Mode Print Resolution
Copier Memory:	Standard 128MB RAM, 40GB Hard Disk Drive
Magnification:	Full Size, 7 Reduction, 4 Enlargement Preset Ratios, Plus 25-400% Zoom
Electrical Requirements:	120V, 60Hz, 16A
Dimensions:	26.8"W x 30.9"D x 46.9"H
Weight:	415 lbs
Max Monthly Volume:	500,000 Pages Per Month

## OUTPUT SPEEDS:

Warm-Up Time:	Within 30 Seconds, Program and Scan During Warmup, Auto Start
First Copy Out:	2.9 Seconds (Faceup)
First Print Out:	2.5 Seconds (Facedown)
Pages Per Minute:	80 Letter, 50 Legal, 40 Ledger

## PAPER SUPPLY:

Standard Paper Sources:	1,500 x 2 Sheet Letter Size Paper Decks, Dual 525 Sheet Universal Paper 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 / Max Paper Capacity:	4,150 / 8,150
Paper Weight:	16 lb Bond - 90 lb Index via Paper Drawers, 13 lb Bond - 110 lb Index via MPT
Input Materials:	Bond Paper, Recycled Paper, Transparencies, Labels, Envelopes

## DOCUMENT PROCESSOR:

Type:	Dual Scan Document Processor (DSDP)
Acceptable Originals:	5.5" x 8.5" - 11" x 17", Mixed Size Processing
Capacity:	200 Sheet DSDP / 80 Letter Size Originals Per Minute
Paper Weight:	13 - 43 lb Bond

## DUPLEX UNIT:

Paper Size:	5.5" x 8.5" - 11" x 17"
Paper Weight:	16 - 28 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 9,999, 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, Job Time Information, 1,000 Management Codes, XY Zoom, 3 Shortcut Keys <b>Document Management:</b> Store Documents, File Merge, Forms Composition, Repeat Copy

## PAPER HANDLING OPTIONS:

### PAPER DECK: PF-650

Paper Capacity:	4,000 Sheets
Paper Weight:	17 lb Bond - 90 lb Index
Paper Size:	8.5" x 11"
Dimensions / Weight:	14.6"W x 23.2"D x 27.3"H / 90.4 lbs

### PAPER DECK: PF-660

Paper Capacity:	4,000 Sheets
Paper Weight:	17 lb Bond - 110 lb Index
Paper Size:	8.5" x 11", 8.5" x 14", 11" x 17"
Dimensions / Weight:	26.4"W x 22.8"D x 27.7"H / 99.2 lbs

## MULTI-FUNCTIONAL FINISHER: DF-650

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 43.3"H / 161 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 - 90 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 - 30 Booklets; 6 - 10 Sheets - 20 Booklets; 11 - 16 Sheets - 10 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-4

Paper Size:	8.5" x 11" - 11" x 17"
Paper Weight:	12 lb Bond - 110 lb Index
Number of Holes:	2 and 3
Weight:	7 lbs

## CONNECTIVITY OPTIONS:

### PRINT: PRINT SYSTEM (V)

Controller:	Embedded PowerPC750 / 600 MHz Controller
Printer Memory:	Standard 64MB, Upgradeable to 576MB 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/2), 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/2003
Novell® OS Compatibility:	Novell NetWare® 3.x/4.x/5.x/6.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, High Speed USB 2.0, Parallel IEEE1284
KU10 LV Expansion Slots (2):	Optional e-MPS Hard Disk Drive Optional 1B-23 Secure NIC
Supported Protocols:	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Driver:	KX Driver for Windows®, PPD for Mac, PPD for Linux/UNIX, Certified Uni Driver, Windows® 64-bit Drivers
Utilities:	KM-NET Viewer, PDF Direct Print, KX Spool Center, KM-NET for Clients, KM-NET Printer Disk Manager, Network Advanced Setup Utilities, PRESCRIBE Utilities

## E-MPS HARD DISK DRIVE: HD-10

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

Resolution:	200, 300, 400, 600 DPI
Scan Speed:	Up to 80 Sheets Per Minute
File Formats:	PDF, TIFF
Connectivity:	Standard 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, Scan to FTP, TWAIN
Driver:	TWAIN Driver, TWAIN Driver for Mac
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

## KYOCAPTURE: DOCUMENT CAPTURE WORKFLOW SOLUTION

KYOCapture is a server based document capture application that provides an automated rules based workflow at the MFP's operation panel

## DATA SECURITY KIT: DATA SECURITY KIT (B)

Provides security overwrite for automatic and manual deletion of copy and print data

**ADDITIONAL OPTIONS:**  
32/64/128/256MB DIMMS for Print System



Common Criteria Validated EAL3  
Data Security Kit (B) Software V1.10E

\* This validation for information security that this product earned indicates that it conforms with security assurance requirements as a result of evaluations based on specific evaluation criteria and evaluation standards.



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