

# KM-C2230 Specifications

## BASIC SPECIFICATIONS

|                               |   |
|-------------------------------|---|
| Configuration                 | Digital Color Copier with Standard 250 Sheet Multi-Purpose Drawer, 500 Sheet Universal Drawer, 150 Sheet Bypass, Standard Network Print, Scan and Internet Fax. |
| Copy / Scan Resolution        | 600 x 600 DPI   |
| Print Resolution              | 600 x 1800 DPI  |
| Copier Memory                 | Standard 256MB RAM, upgradeable to 512MB / Opt 40GB HDD   |
| Magnification                 | Full-Size, 4 Reduction / 4 Enlargement, XY Zoom, 3 Custom Zooms, 25 - 400%  |
| Electrical Power Requirements | 120V, 60Hz, 15A   |
| Dimensions                    | 27.75"W x 28.75"D x 30.25"H   |
| Weight                        | 247 lbs   |
| Maximum Monthly Volume        | 100,000 Pages Per Month   |

## OUTPUT SPEEDS

|                                 |   |
|---------------------------------|---|
| Warm-Up Time                    | Less than 99 Seconds                        |
| First Copy Out (Color / Mono)   | 12.8 / 6.8 Seconds                          |
| Pages Per Minute (Color / Mono) | 22 / 35 Letter or Statement, 11 / 18 Ledger |
| Continuous Copy                 | Up to 999, Auto Reset to 1                  |

## IMAGE QUALITY AND VERSATILITY

|                     |   |
|---------------------|---|
| Imaging Modes       | Text, Photo, Text & Photo, Printed, Map, Copied, Dot Matrix   |
| Additional Features | Multi-Page Enlargement, Gloss Mode, Image Repeat, Mirror Image, Booklet Pagination, Cover Mode, OHP Interleaving, Postcard Mode, Color Separation   |
| Job Management      | Job Interrupt, Job List, Job Memory, Job Reserve, Job History, Proof Copy, Priority Job Change, Job Recall, Watermark Page Numbers, Color Adjustments: Auto, Saturation, Portrait, Brightness, Sharpness, Contrast, Hue, Auto / Manual Density, Red, Green, Blue, Color Balance, 20 Monotone Colors, 18 Background Colors, Sample Copy (Test Print), Gradation or Resolution, 998 Account Codes |

## PUBLISHING

|                |   |
|----------------|---|
| Book Mode      | Book Copy, Booklet Pagination, Separation, Spread |
| Margin Erase   | Border, Frame, Edge                               |
| Other Features | StoryBoarding: 2in1, 4in1                         |

## PAPER SUPPLY

|                          |  |
|--------------------------|--|
| Standard Paper Sources   | 250 Sheet Multi-Purpose Drawer (up to 12.25" x 18")<br>500 Sheet Universal Drawer (up to 11" x 17")<br>150 Sheet Bypass (up to 12.25" x 18") |
| Min / Max Paper Size     | 4" x 6" / 12.25" x 18"   |
| Min / Max Paper Capacity | 900 / 3,400 Sheets   |
| Paper Weight             | 16 - 24 lb Bond Universal Paper Drawer or LCD<br>16 - 40 lb Bond, Up to 140 lb Index*MPD or Bypass   |
| Input Materials          | Plain Paper, Transparencies, Labels, Cardstock*, Postcards, Envelopes (Qty: 20 MPD / 10 Bypass; Com10, Monarch)                              |

## PAPER HANDLING OPTIONS

### DUPLEXING DOCUMENT FEEDER DP-621

|                      |  |
|----------------------|--|
| Type                 | Reversing Automatic Document Processor |
| Acceptable Originals | 5.5" x 8.5" / 11" x 17"                |
| Capacity             | 100 Sheets                             |
| Paper Weight         | 9 lb Bond - 110 lb Index               |
| Dimensions / Weight  | 23"W x 20.5"D x 5.25"H / 31.25 lbs     |

### AUTOMATIC DUPLEX UNIT DU-621

|                     |                                      |
|---------------------|--------------------------------------|
| Paper Size          | 5.5" x 8.5" / 12.25" x 18"           |
| Paper Weight        | 16 - 24 lb Bond                      |
| Duplex Modes        | 1:2, 2:2, 2:1, 2:Book, Book:2        |
| Dimensions / Weight | 4.25" W x 17.25"D x 13.5"H / 6.5 lbs |

### SINGLE POSITION STAPLE FINISHER DF-621

|                      |  |
|----------------------|--|
| Stack Capacity       | Main Tray: 1,000 Sheets, Sub Tray: 250 Sheets, Optional 3rd Tray: 100 Sheets |
| Paper Size           | 5.5" x 8.5" / 12.25" x 18"   |
| Paper Weight         | 16 lb Bond - 140 lb Index  |
| Staple Capacity      | 30 Sheets: 8.5" x 11", 15 Sheets: 8.5" x 14", 11" x 17"                      |
| Edge Staple Position | 1 Position   |
| Dimensions / Weight  | 21.25"W x 25"D x 38.5"H / 84 lbs   |

### MULTI-POSITION STAPLE BOOKLET FINISHER DF-626

|                      |   |
|----------------------|---|
| Stack Capacity       | Main Tray: 1,000 Sheets, Sub Tray: 100 Sheets                           |
| Paper Size           | 5.5" x 8.5" / 12.25" x 18"  |
| Paper Weight         | 17 lb Bond - 140 lb Index   |
| Staple Capacity      | 50 Sheets: 8.5" x 11", 25 Sheets: 8.5" x 14", 11" x 17"                 |
| Edge Staple Position | 3 Positions: Top Left, Left Side, Top Side                              |
| Saddle Stitch & Fold | 8.5" x 11", 11" x 17";<br>20 Books (2-5 Sheets), 10 Books (6-10 Sheets) |
| Punch                | Optional 2 or 3 Hole (PH-620)   |
| Dimensions / Weight  | 23.75"W x 23.75"D x 36.75"H / 91.75 lbs                                 |

### UNIVERSAL DRAWER & STORAGE CABINET PF-625

|                     |                                      |
|---------------------|--------------------------------------|
| Paper Capacity      | 500 Sheets                           |
| Paper Weight        | 16 - 24 lb Bond                      |
| Paper Size          | 5.5" x 8.5" - 11" x 17"              |
| Dimensions / Weight | 22.5"W x 21.5"D x 10.25"H / 48.5 lbs |

## DUAL UNIVERSAL DRAWERS PF-627

|                     |                                    |
|---------------------|------------------------------------|
| Paper Capacity      | 2x 500 Sheets                      |
| Paper Weight        | 16 - 24 lb Bond                    |
| Paper Size          | 5.5" x 8.5" - 11" x 17"            |
| Dimensions / Weight | 22.5"W x 21.5"D x 10.25"H / 57 lbs |

## LARGE CAPACITY DRAWER PF-621

|                     |                                    |
|---------------------|------------------------------------|
| Paper Capacity      | 2,500 Sheets                       |
| Paper Weight        | 16 - 24 lb Bond                    |
| Paper Size          | 8.5" x 11"                         |
| Dimensions / Weight | 22.5"W x 21.5"D x 10.25"H / 57 lbs |

## STANDARD PRINT / SCAN / INTERNET FAX SYSTEM PRINT

|                           |  |
|---------------------------|--|
| Controller                | Embedded/350 MHz   |
| Printer Memory            | Standard 256MB, upgradeable to 512MB, Optional 40GB Printer HDD                    |
| Supported PDL/Emulations  | PCL 5c   |
| Fonts                     | 45 PCL, 1 Bitmap   |
| Windows® OS Compatibility | Windows® 98/Me/NT4.0/2000/XP   |
| Novell® OS Compatibility  | Novell NetWare® 4.x/5.x/6  |
| Connectivity / Interface  | Standard 10/100 BaseTX, Optional Parallel IEEE 1284                                |
| Supported Protocols       | TCP/IP, LPR, SMB, LPD, Pserver, N Printer, NDPS, HTTP, SMTP, POP3, LDAP, SSL, SNMP |
| Standard Utilities        | Box Utility Software, Printer Management   |

## SCAN

|                     |   |
|---------------------|---|
| Resolution          | 200, 300, 400, 600 DPI                                      |
| Color Mode          | Auto Color, Full-Color, GrayScale, Black                    |
| Scan Size           | 8.5" x 11", 8.5" x 14", 11" x 17"                           |
| File Formats        | PDF, TIFF, JPEG   |
| Supported Protocols | TCP/IP  |
| Scanning Features   | Scan to E-Mail, Scan to FTP (Server or Client), Scan to HDD |
| Standard Utilities  | Box Utility   |
| Driver              | TWAIN   |

## INTERNET FAX

|             |                                   |
|-------------|-----------------------------------|
| Resolution  | 200 x 200 / 200 x 100 DPI         |
| Color Mode  | Black                             |
| Scan Size   | 8.5" x 11", 8.5" x 14", 11" x 17" |
| File Format | TIFF                              |

## PRINT OPTIONS

### PRINT / SCAN / INTERNET FAX SYSTEM FIERY X3E 22C-KM

|                           |  |
|---------------------------|--|
| Controller                | Embedded Intel Pentium III/ 700 MHz  |
| Printer Memory            | Std 128MB RAM (Max 256MB), Std 10GB Printer HDD  |
| Supported PDL/Emulations  | Adobe Postscript3, PCL 5c, PCL 6   |
| Fonts                     | 136 Adobe Type 1, 2 Adobe Master, 45 PCL   |
| Windows® OS Compatibility | Windows® 98/Me/NT4.0/2000/XP   |
| Novell® OS Compatibility  | Novell NetWare® 4.x/5.x  |
| Mac OS Compatibility      | OS 8.6/9.x, 10.x (Classic Mode only), 10.2.4 & above - Native Mode   |
| UNIX OS Compatibility     | Sun OS 4.1.x, Solaris 2.5  |
| Connectivity / Interface  | Standard 10/100 BaseTX, 10Base5, 10Base2, Parallel, Port 9100, Optional Token Ring   |
| Supported Protocols       | TCP/IP, IPX/SPX, LPR, SMB, AppleTalk, HTTP, SNMP, NDPS Gateway, SMTP, POP3/IMAP4, LDAP   |
| Driver                    | Fiery X3e 22C-KM for Windows, PPD for Mac  |
| Standard Fiery Utilities  | WebTools, Downloader, eMail Port, Printer Delete, Spooler, FreeForm2, Netwise, ColorWise Pro Tools, Command Workstation 4.1/LE, Remote Scan  |
| Optional Fiery Utilities  | DocBuilderPro 2.0, Graphic Arts Options: (Hot Folders, Auto Trapping, or Spot-on Color), Color Profiler Kit (ES-1000 Spectrometer w/Monitor Profiling Software), Densitometer ED-100 |

## SCAN

|                          |  |
|--------------------------|--|
| Resolution               | 200, 300, 400, 600 DPI   |
| Color Mode               | Auto Color, Full-Color, GrayScale, Black                               |
| Scan Size                | AutoDetect, Custom, Photo: 3" x 5", 4" x 6", 2.25" x 3.25"             |
| File Formats             | PDF, TIFF, JPEG  |
| Supported Protocols      | TCP/IP   |
| Scanning Features        | Scan to E-Mail, Scan to MailBox, Scan to FTP, Scan to Fiery Hold Queue |
| Standard Fiery Utilities | Remote Scan  |
| Driver                   | TWAIN  |
| Resolution               | 200 DPI  |
| Color Mode               | Black  |
| Scan Size                | 8.5" x 11", 8.5" x 14", 11" x 17"                                      |
| File Format              | TIFF   |

\* 140lb Index fed from Multi-Purpose Drawer or Bypass Tray loaded with 20 sheets or less.

## ADDITIONAL OPTIONS

KM-C2230: 40GB Hard Disk Drive, Parallel Interface, Platen Cover, Mechanical Key Counter, 3rd Tray for DF-621 (JS-621), Desk Storage Drawer (CB-621), Fiery Options: 128MB RAM Upgrade, Video Interface Kit



Specifications and design are subject to change without notice. All trademarks and registered trademarks are the property of their respective manufacturers.

Kyocera Mita America, Inc.  
225 Sand Road, PO Box 40008,  
Fairfield, NJ 07004-0008, USA  
©2004 Kyocera Mita America, Inc.  
[www.kyoceramita.com/us](http://www.kyoceramita.com/us)

