



**TASKalfa 4500i** | Black and White Multifunctional System

Powering Performance...  
Company-wide





Shown with optional 175 sheet DSDP, 500 x 2 sheet tray and 3,000 sheet side LCT



Shown with optional 175 sheet DSDP, 500 x 2 sheet tray and 1,000 sheet finisher



Shown with optional 175 sheet DSDP, 500 x 2 sheet tray, 3,000 sheet side LCT and 4,000 sheet finisher



Newly designed, easy-to-use large color touch screen control panel

**HyPAS™**

Hybrid Platform for Advanced Solutions



## Basic Specifications

|                          |                                                                                                    |
|--------------------------|----------------------------------------------------------------------------------------------------|
| Configuration            | Black & White Multifunctional System – Print / Scan / Copy / Optional Fax                          |
| Pages Per Minute         | Letter: 45 ppm; Legal: 27 ppm; Ledger: 22 ppm; 12" x 18": 22 ppm (print only)                      |
| Warm-up Time             | 23 Seconds or Less (Power On)                                                                      |
| First Page Out           | Copy: 4.7 Seconds or less; Print: 5.3 Seconds or Less                                              |
| Resolutions / Bit Depth  | 600 x 600 dpi; 9600 x 600 dpi interpolated / 8 bit depth                                           |
| Memory / Hard Disk Drive | 1 GB RAM Standard, 2 GB RAM Maximum / 160 GB HDD                                                   |
| Duplex                   | Standard Stackless Duplex Supports Statement to 12" x 18", 16 lb Bond – 140 lb Index (60 – 256gsm) |
| Standard Output Tray     | Statement to 12" x 18"                                                                             |
| Electrical Requirements  | 120V, 60Hz, 12.0A                                                                                  |
| Dimensions / Weight      | 26.30" W x 30.20" D x 29.41" H / 180.8 lbs                                                         |
| Max Monthly Duty Cycle   | 200,000 Pages Per Month                                                                            |

## Paper Supply

|                        |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard Paper Sources | Dual 500 Sheet Trays, 150 Sheet MPT; Auto Selection/Switching                                                                                    |
| Optional Paper Sources | Dual 500 Sheet Trays ( <b>PF-730</b> ) or Dual 1,500 Sheet Trays ( <b>PF-740</b> ); 3,000 Sheet Side Large Capacity Tray ( <b>PF-770</b> )       |
| Paper Capacity         | Standard: 1,150 Sheets; Maximum: 7,150 Sheets                                                                                                    |
| Paper Size             | Trays 1,2 and <b>PF-730</b> : 5.5" x 8.5" – 12" x 18"; <b>PF-740</b> , <b>PF-770</b> : 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheet) |
| Paper Weight           | Trays: 16 lb Bond – 120 lb index (60 – 220gsm); MPT: 16 lb Bond – 110 lb Cover (60 – 300gsm)                                                     |
| Input Materials        | Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes                                                                                 |

## Print Specifications

|                          |                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Standard Controller      | IBM PowerPC 750CL / 600 MHz                                                                                                                 |
| PDLs / Emulations        | PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS                                                                                                  |
| Optional Emulation       | UG-34 IBM ProPrinter, Diablo 630, LQ-850                                                                                                    |
| Fonts                    | 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap                                                                                               |
| Windows OS Compatibility | Windows XP/2003/Vista/2008/7                                                                                                                |
| Novell OS Compatibility  | Novell NetWare 3.x/4.x/5.x/6.x                                                                                                              |
| MAC OS Compatibility     | Mac OS 10.x                                                                                                                                 |
| UNIX OS Compatibility    | Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)                                                                                                 |
| Interfaces               | Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 2 USB Host Interfaces, 2 Expansion Slots<br>Optional: 10/100/1000BaseTX (IB-50 for Dual NIC) |

|                                       |                                                                                             |
|---------------------------------------|---------------------------------------------------------------------------------------------|
| Network Print and Supported Protocols | TCP/IP, IPX/SPX, AppleTalk, NetBEUI, IPv6, IPsec, SSL, WSD Print                            |
| Drivers                               | KX Driver, Mini Driver, KX Driver for XPS, XPS Mini Driver, Network Fax Driver, PPD for MAC |
| Utilities                             | PRESCRIBE, PDF Direct Print, KMnet Admin, KMnet Viewer, Kyocera Command Center RX           |

## Scan Specifications

|                                    |                                                                                                                                                                                                                 |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scan Resolution                    | 200, 300, 400, 600 dpi                                                                                                                                                                                          |
| File Formats                       | BW: TIFF, XPS, PDF, PDF/A; Color: TIFF, JPEG, XPS, PDF, PDF/A                                                                                                                                                   |
| PDF Extension                      | High Compression PDF, Encrypted PDF                                                                                                                                                                             |
| Scan Speeds                        | <b>DP-770</b> : Simplex: 75 ipm BW, 50 ipm Color (300 dpi); Duplex: 45 ipm BW, 34 ipm Color (300 dpi)<br><b>DP-771</b> : Simplex: 80 ipm BW, 50 ipm Color (300 dpi); Duplex: 160 ipm BW, 80 ipm Color (300 dpi) |
| Connectivity / Supported Protocols | 10/100/1000BaseTX, TCP/IP                                                                                                                                                                                       |
| Scanning Functions                 | Scan to Folder (SMB), Scan to e-Mail, Scan to FTP, Scan to USB, WSD Scan, TWAIN Scan                                                                                                                            |
| Original Size                      | Through DP: Statement to 11" x 17"; Glass: up to 11" x 17"                                                                                                                                                      |
| Driver                             | TWAIN/WIA Driver                                                                                                                                                                                                |

## Copy Specifications

|                      |                                                                                                                                                   |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Mode           | Text, Photo, Text/Photo, Auto, Manual, Map                                                                                                        |
| Continuous Copy      | 1 – 999 / Auto Reset to 1                                                                                                                         |
| Additional Features  | Positive/Negative Reverse, Mirror Image, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, Page Number, Form Overlay, XY Zoom |
| Job Management       | 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy                                                                       |
| Color Adjustment     | One Touch, Hue, Auto Exposure, Sharpness                                                                                                          |
| Magnification / Zoom | Full Size, 5 Reduction, 5 Enlargement Preset Ratios, 25 – 400% in 1 step increments                                                               |
| Document Box         | Custom Box, Job Box, Removable Memory Box, Fax Box (with optional Fax System)                                                                     |

## Document Processor

|                                       |                                                                                                                                                                                                                            |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type / Capacity                       | <b>Optional DP-770 or DP-771</b><br><b>DP-770</b> : Reversing Automatic Document Processor / 100 Sheets<br><b>DP-771</b> : Dual Scan Document Processor / 175 Sheets                                                       |
| Acceptable Originals                  | 5.5" x 8.5" – 11" x 17"                                                                                                                                                                                                    |
| Acceptable Weights (Simplex / Duplex) | <b>(DP-770)</b> Simplex: 13 lb Bond – 90 lb Index (45 – 160gsm); Duplex 13 – 32 lb Bond (50 – 120gsm)<br><b>(DP-771)</b> Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm); Duplex: 16 lb Bond – 120 lb Index (50 – 220gsm) |

## Fax Specifications

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| Compatibility / Data Compression | G3 Fax / MMR, MR, MH, JBIG                                                      |
| Transmission Speed / Modem Speed | Approximately 3 seconds per page / 33.6 Kbps                                    |
| Fax Memory                       | Standard: 12 MB; Maximum: 120 MB                                                |
| Driver                           | KM Network Fax Driver                                                           |
| Fax Functions                    | Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Fax |

## Optional 1,000 Sheet Finisher

|                         |                                                                      |
|-------------------------|----------------------------------------------------------------------|
| Stack / Staple Capacity | Main Tray: 1,000 Sheets / 50 sheets (up to 24 lb Bond (90gsm))       |
| Paper Size              | 5.5" x 8.5" – 12" x 18"                                              |
| Paper Weight            | 13 lb Bond – 110 lb Cover (45 – 300gsm)                              |
| Edge Staple Position    | 3 Positions: Top Left, Bottom Left, Center Bind                      |
| Optional Punch          | <b>PH-7</b> 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 12" x 18" |

## Optional 4,000 Sheet Finisher

|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Stack / Staple Capacity                 | Main Tray: 4,000 Sheets; Sub Tray (B): 200 Sheets; Sub Tray (C): 100 Sheets / 65 sheets (up to 24 lb Bond (90gsm))                                                                                                                                                                                                                                                                                                                                               |
| Paper Size                              | 5.5" x 8.5" – 12" x 18"                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Paper Weight                            | 13 lb Bond – 140 lb Index (45 – 300gsm)                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Edge Staple Position                    | 3 Positions: Top Left, Bottom Left, Center Bind                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Optional Multi-bin Mailbox              | <b>MT-730</b> Includes 7 Trays; Supports 16 lb Bond – 90 lb Index (60 – 163gsm)<br>Stack Capacity per bin: 100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"                                                                                                                                                                                                                                                                                 |
| Optional Punch                          | <b>PH-7</b> 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 12" x 18"                                                                                                                                                                                                                                                                                                                                                                                             |
| Optional Booklet Folder / Tri-fold Unit | <b>BF-730</b> Booklet Folder Supports 8.5" x 11", 8.5" x 14", 11" x 17"; 16 lb Bond – 24 lb Bond (60 – 90gsm)<br>16 sheets; 25 lb Bond – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet – no staple: 16 lb Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 32 lb Bond – 110 lb Cover (121 – 256gsm) 1 sheet; Trifold: 16 lb Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets |

## Additional Options

|  |                                                                                                                                                                                                        |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Data Security Kit Provides Security Overwrite and Encryption for Print, Copy, and Scan, Optional System Memory, Optional Fax Memory, Original Hardcopy Holder (Document Tray), Card Authentication Kit |
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Specifications and design are subject to change without notice.

For the latest on connectivity visit [www.kyoceramita.com](http://www.kyoceramita.com)

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