



› PRINT › COPY › SCAN › FAX

**TASKalfa 5501i**

BLACK & WHITE  
MULTIFUNCTIONAL SYSTEM



# POWERING PERFORMANCE... COMPANY-WIDE.



- › Crisp Output Up to 55 Pages per Minute
- › Color Scan Up to 80 ipm; B & W Up to 160 ipm
- › Intuitive and Customizable Touch Screen Control Panel
- › Advanced Finishing Options to Power Workflow
- › Robust and Scalable Business Applications
- › Statement – 12" x 18" Printing from the Paper Trays
- › Standard Gigabit Ethernet
- › Tab Printing Available Through Multi Purpose Tray
- › Optional Scan Extension Kit for Searchable PDF
- › AirPrint Enabled for a Mobile Printing Solution

# TASKalfa 5501i

The TASKalfa 5501i brings professional document imaging into the office, delivering high-quality functionality that gets the job done quickly and cost-effectively with clean, sharp, black & white output, advanced finishing options, and powerful and scalable integrated business applications to streamline your workflow. And, when combined with KYOCERA's award-winning ultra-reliability and unique long-life technology, ensure superior performance and maximum efficiency. For document imaging innovation and quality you can rely on, the TASKalfa 5501i delivers.

## BASIC SPECIFICATIONS

**Configuration:** Black & White Multifunctional System – Print/Scan/Copy/Optional Fax

**Pages Per Minute:** Letter: 55 ppm; Legal: 33 ppm; Ledger: 27 ppm; 12" x 18": 27 ppm (print only)

**Warm Up Time:** 23 Seconds or Less (Power On)

### First Page Out:

Copy: 3.2 Seconds or Less; Print: 4.9 Seconds or Less

**Resolution / Bit Depth:** 600 x 600 dpi; 9600 x 600 dpi interpolated

**Memory / Hard Disk Drive:** 2 GB RAM Standard / 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 - 12" x 18"; 250 Sheets

**Electrical Requirements:** 120V, 60Hz, 12.0A; 220-240V, 50Hz, 7.2A

**Dimensions / Weight:** 25.51" x 30.20" x 29.41" / 211.6 lbs

**Maximum Monthly Duty Cycle:** 225,000 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 (PF-730(B)) or Dual 1,500 Sheet Trays (PF-740(B)); 3,000 Sheet Side Large Capacity Tray (PF-770)

### Paper Capacity:

Standard: 1,150 Sheets;  
Maximum: 7,150 Sheets

**Paper Size:** Trays 1, 2 and PF-730(B): 5.5" x 8.5" – 12" x 18"; PF-740(B), PF-770: 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheets); up to 12" x 48" Banner (single 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, Labels, Tabs

## SECURITY SPECIFICATIONS

**Standard:** Local Authentication, Network Authentication (IPsec, HTTPS, LDAP over SSL, SNMPv3); Secure Print (IPP over SSL); Scan to e-mail (POP3/SMTP over SSL); Scan to FTP (FTP over SSL); Scan to SMB/PC/USB; FTP over SSL

**Optional:** Data Security Kit (E): Network Data Encryption, HDD Overwrite Mode, HDD Data Encryption

## PRINT SPECIFICATIONS

**Standard Controller:** Freescale QorIQ P1022 (Dual Core) / 800MHz

**PDLs / Emulations:** PRESCRIBE, PCL6 (5e, XL), KPD3 (PS3), XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850

**Fonts:** 136 KPD3, 93 PCL6, 8 Windows Vista, 1 Bitmap

**Windows® OS Compatibility:** Windows XP/2003/Vista/2008/7/8/ Server 2008 R2/Server 2012

## HARNESS THE POWER OF YOUR TASKalfa MFP WITH CUSTOMIZED BUSINESS APPLICATIONS



**KYOCERA CLOUD CONNECT:** Easily print from and scan directly to the cloud while on the go from your KYOCERA MFPs.



**KYOCERA MOBILE PRINT:** Simply and conveniently print files, web pages, and images using your smartphone or tablet.



**DMS LINK:** Simplify document workflow through digital imaging, distribution, retrieval and long-time archival.



**PINPOINT SCAN:** Scan from your MFP to your PC with added speed, functions and versatility.



**SHAREPOINT CONNECTOR:** Enhance collaboration utilizing your KYOCERA MFPs and your existing Microsoft SharePoint Server.

**Novell OS Compatibility:** Novell NetWare 3.x/4.x/5.x/6.x

**Mac OS Compatibility:** Mac OS 10.x, AirPrint Enabled

**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, 4 USB Host Interfaces, 2 Expansion Slots; Optional: 10/100/1000BaseTX (IB-50 for Dual NIC); Optional: IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

### Network Print and Supported Protocols:

TCP/IP, NetBEUI, FTP, LPR, IPv6, IPsec, SSL, WSD Print

**Drivers:** KX Driver, Mini Driver, KX Driver for XPS, XPS Mini Driver, Network Fax Driver, PPD for MAC

**Utilities:** KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct Print, Command Center RX

## SCAN SPECIFICATIONS

**Scan Type:** Color and Black & White Scanner

**Scan Resolution:** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi

**File Formats:** Black and White: TIFF, XPS, PDF, PDF/A; Color: TIFF, JPEG, XPS, PDF, PDF/A

**PDF Extension:** High Compression PDF, Encrypted PDF, Searchable PDF (OCR) Option

### Scan Speeds:

**DP-770(B):** Simplex: 75 ipm BW, 50 ipm Color (300 dpi);

Duplex: 45 ipm BW, 34 ipm Color (300 dpi)

**DP-772:** 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 FTP over SSL, 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, Prevent Bleed Through, Text Stamp, Bates Stamp, Blank Page Skip

**Job Management:** 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy

**Magnification / Zoom:** Full Size, 4 Reduction, 4 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 OPTIONAL DP-770(B) OR DP-772

**Type / Capacity:**

**DP-770(B):** Reversing Automatic Document Processor / 100 Sheets

**DP-772:** Dual Scan Document Processor / 175 Sheets

**Acceptable Originals:** 5.5" x 8.5" – 11" x 17"

## Acceptable Weights (Simplex / Duplex):

**DP-770(B):** Simplex: 13 lb Bond – 90 lb Index (45 – 160gsm); Duplex: 16 lb – 32 lb Bond (50 – 120gsm)

**DP-772:** Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm); Duplex: 16 lb Bond – 120 lb Index (50 – 220gsm)

## FAX SPECIFICATIONS

**Fax Type:** Fax System W(B) / Internet Fax Kit (A) (requires Fax System W(B))

**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:** 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 DF-770(C/D)

**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:** 16 lb Bond – 110 lb Cover (60 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch: PH-7A 2 and 3 Hole Punch Unit,** Supports 8.5" x 11" – 12" x 18", 13 lb Bond – 110 lb Cover (45 – 300gsm)

## OPTIONAL 4,000 SHEET FINISHER DF-790(C)

**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:** 16 lb Bond – 110 lb Cover (60 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Multi-bin Mailbox: MT-730(B)** Includes 7 Trays; Supports 16 lb Bond – 90 lb Index (60 – 163gsm) 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: PH-7A 2 and 3 Hole Punch Unit,** Supports 8.5" x 11" – 12" x 18"; 13 lb Bond – 110 lb Cover (45 – 300gsm)

**Optional Booklet Folder / Tri-fold Unit: BF-730** Booklet Folder Supports 8.5" x 11", 8.5" x 14", 11" x 17"; Fold booklet/staple: 16 lb Bond – 24 lb Bond (60 – 90gsm) 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 supports 8.5" x 11" only: 16 lb Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 16 lb Bond - 28 lb Bond (60 - 105 gsm) 1 sheet

## ADDITIONAL OPTIONS

Data Security Kit Provides Security Overwrite and Encryption for Print, Copy, and Scan, Optional Fax Memory, Original Hardcopy Holder (Document Tray), Card Authentication Kit (B), Banner Guide (A), Keyboard Holder, Scan Extension Kit (A) for Searchable PDF/OCR

Specifications and design are subject to change without notice. For the latest on connectivity visit [www.kyoceradocumentsolutions.com/us](http://www.kyoceradocumentsolutions.com/us) DMS Link and PinPoint Scan are trademarks of the KYOCERA Companies. MAC and AirPrint are trademarks of Apple, Inc. Java is a trademark of Oracle Corporation. Other trademarks are the property of their respective owners.

KYOCERA Document Solutions America, Inc.  
Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA  
©2013 KYOCERA Document Solutions America, Inc.

