



› PRINT › COPY › COLOR SCAN

## TASKalfa 11100

BLACK & WHITE PRODUCTION  
MULTIFUNCTIONAL SYSTEM

# STREAMLINE, AUTOMATE, PROFIT . . . WITH PRODUCTION PRINT.



The TASKalfa 11100 presents a noteworthy value proposition for customers in need of an affordable, space-saving black-and-white Production System. It combines performance, reliability and security with intuitive walk-up and software-based controls. Whether you are looking to bring previously outsourced jobs in-house, upgrade existing equipment, or expand capabilities through unrivaled finishing (100 Sheet stapling, saddle-stitch booklet making, 2 and 3 hole-punching, oversize printing, and multi-folding accessories), the TASKalfa 11100 will help take productivity and revenue potential to a whole new level.

- › B&W Production MFP
- › Print Speed: 111 ppm

- › Print/Copy/Color Scan
- › Standard 220 Sheet Dual Scan Document Processor;  
Scan Speed: 220 ipm Color
- › Print Resolution: 1200 x 4800 dpi
- › Large Standard/Maximum Paper Supply: 3,300 Sheets /  
12,650 Sheets
- › Broad Range Media Support: Thin, Thick, Textured, Coated, and  
NCR up to 350gsm
- › Versatile Media Handling: Air-Assisted LCT, Vacuum Feed LCT, and  
Cover Interposer
- › Advanced Finishing: 100 Sheet Stapling, Booklet Making, 2/3  
Hole Punching, Multi-Folding, High Capacity Stacking, and More
- › Maximum Document Volumes up to 1,000,000 Impressions  
per Month

# TASKalfa 11100

## BASIC SPECIFICATIONS

**Configuration:** Black & White Production Multifunction System – Print / Copy / Color Scan  
**Pages Per Minute:** Letter/Legal: 111 ppm  
**Warm Up Time:** 360 Seconds or Less (Power On)  
**First Page Out:** Copy/Print: 5.6 Seconds or Less  
**Display:** 10.4" Color TSI  
**Resolution:** 1200 x 4800 dpi  
**Memory / Hard Disk Drive:** 2 GB RAM / 640 GB (320 GB x 2) HDD Standard  
**Duplex:** Standard Duplex / Inverter Output Supports HLT to 13" x 19.2" (Custom Paper Size), 14 lb Bond – 110 lb Cover (52.3 – 300gsm)  
**Electrical Requirements:** 208-240V, 50/60Hz, 20A (dedicated)  
**Typical Electricity Consumption (TEC):** 14.0 kWh/week  
**Dimensions:** 45" W x 35.4" D x 45.1" H  
**Weight:** 937 lbs  
**Maximum Monthly Volume:** 1,000,000 Pages per Month  
**Duty Cycle:** 2,400,000 Pages

## PAPER SUPPLY

**Standard Paper Sources:** Dual 1,100 Sheet Tandem Tray (Tray 1), Two - 550 Sheet Trays (Trays 2 & 3)  
**Paper Size Tray 1:** 8.5" x 11"  
**Paper Size Trays 2 & 3:** 5.5" x 8.5" – 12" x 18"  
**Paper Weight Trays 1-3:** 14 lb Bond - 95 lb Cover (52 – 256 gsm)  
**Paper Capacity:** Standard: 3,300 Sheets; Maximum: 12,650 Sheets  
**Input Media Types:** Plain, Recycled, Colored, Letterhead, Preprinted, Prepunched, Bond, Card, OHP, Tab, Label, Gloss, Matte, Envelope, and NCR

## OPTIONAL PAPER SOURCES

**TK5010<sup>1</sup> Ledger Tray Unit**  
**Paper Capacity:** 1,000 Sheets  
**Paper Size:** Up to 11" x 17"  
**Dimensions:** 19.5" W x 20.9" D x 6.9" H  
**Weight:** 22 lbs

**BY5010 Multipurpose Tray**  
**Paper Capacity:** 550 Sheets  
**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Weight:** 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Dimensions:** 27.2" W x 22.1" D x 8.3" H  
**Weight:** 44 lbs

## Multipurpose Oversized Media Tray<sup>2</sup>

**Paper Capacity:** 500 Sheets  
**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Custom Size:** 3.94" x 5.5" – 13" x 27.5"  
**Paper Weight:** 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Dimensions:** 42.9" W x 22.1" D x 8.3" H when attached to the BY5010 Multipurpose Tray  
**Weight:** 20.9 lbs

## RT5070<sup>3</sup> Letter Large Capacity Tray (LCT)

**Paper Capacity:** 5,000 Sheets (Trays 4 & 5: 1,100 Sheets; Tray 6: 2,800 Sheets)  
**Paper Size:** 5.5" x 8.5" – 8.5" x 11"  
**Paper Weights Trays 4 & 5:** 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Paper Weights Tray 6:** 14 lb Bond – 60 lb Cover (52 – 163gsm)  
**Dimensions:** 21.3" W x 28.7" D x 39.4" H  
**Weight:** 233.2 lbs

## RT5080<sup>4</sup> Ledger Large Capacity Tray (LCT)

**Paper Capacity:** 4,400 Sheets (Trays 4 & 6 or 6 & 8: 1,100 Sheets; Tray 5 or 7: 2,200 Sheets)  
**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Weight Trays 4-6 or 6-8:** 11 lb Bond – 110 lb Cover (40 – 300gsm)  
**Dimensions:** 34" W x 28.7" D x 39.4" H  
**Weight:** 407 lbs

## RT5100<sup>5</sup> Vacuum Feed Large Capacity Tray (LCT)

**Paper Capacity:** 4,400 Sheets (Trays 4 & 5 and/or 6 & 7: 2,200 Sheets)  
**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Weight Trays 4 & 5 and/or 6 & 7:** 11 lb Bond – 130 lb Cover (40 – 350gsm)  
**Power Requirement:** 100-127V  
**Power Consumption:** Less than 860W  
**Dimensions:** 41.5" W x 28.7" D x 39.4" H  
**Weight:** Less than 484 lbs

## BU5010<sup>6</sup> Bridge Unit for RT5100 Vacuum Feed LCT

**Paper Size Width:** 3.94" - 13"  
**Paper Size Length:** 5.5" x 19.2"  
**Paper Weight:** 11 lb Bond – 130 lb Cover (40 – 350gsm)  
**Power Source:** From LCT RT5100  
**Dimensions:** 13" W x 28.7" D x 39.4" H  
**Weight:** Less than 132 lbs

## SECURITY SPECIFICATIONS

**Security Features:** Data Encryption (Address Book, Authentication Password, SSL Communication, S/MIME, IPsec Communication, HDD), User Authentication (Windows®, LDAP, Basic, User Code, 802.1x Wired), Network Protocol On/Off, Mask Type for Data Security, Data Security Unit Option, IP Filtering, Unauthorized Copy/Print Control, Quota Setting, SMTP over SSL, Mandatory Security Information Print (Compulsory Security Stamp)

## UTILITIES

XG-SD, Gloria-P, Gloria-A, Gloria-AP, Gloria-FS, Maple, Karachi, RIS, Forest, UZ-D1, Basil, UZ-A1, Lime, Birdie-D, Birdie-S, Ibis, MDS Tool V1.0, Mebius, eDC-11, Client Activator, Endpoint, Green Calculator, UZ-S1, Camelot, Info Print Manager

## PRINT SPECIFICATIONS

**Standard Controller:** Intel® Celeron® Processor P4505 / 1.86 GHz  
**PDLs / Emulations:** Standard: PCL6, PCL5e, PDF; Optional: Adobe PostScript 3, Genuine IPDS  
**Print Resolution:** Up to 1200 x 4800 dpi  
**Fonts:** Standard: PCL: 45 fonts, 13 International fonts; Optional: PS3: 136 fonts; IPDS: 108 fonts  
**OS Compatibility:** Windows: Vista/7/8/8.1/10/Server, 2008/2008 R2/2012/2012 R2; Unix: Sun Solaris, HP-UX, SCO Open Server; RedHat Linux; IBM AIX; Citrix Presentation Server 4.5/Citrix XenApp 5.0; Mac OS X v.10.2 or later; SAP R/3; NDPS Gateway; IBM iSeries/AS/400-using OS/400 Host Print Transform  
**Interfaces:** Ethernet (100BASE-T/100BASE-TX/10BASE-TX); Type A: USB 2.0 x 3; Type B: SD Slot  
Optional: IEEE1284/ECP  
**Network Print and Supported Protocols:** Standard: TCP/IP (IPv4, IPv6); IPX/SPX  
**Drivers:** Standard: PCL5e, PCL6 (XL), PDF, XPS, RGPL/GL2, PCL6 (XL) Universal Driver; Optional: Adobe PS3, Adobe PS3 Universal Driver, IPDS

## COPY SPECIFICATIONS

**Copy Resolution:** Up to 1200 x 4800 dpi  
**Copy Features:** Duplex, Simplified Display, Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes (1,000), Job Programs (25), Electronic Sort/Stack, Image Rotation, Interrupt Copy, User Tools, Job Presets, Book/Series/Combine Copying, Cover/Chapter/Slip Sheet, Tabs, Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Erase/Margin Adjustment, Customizable Home Screen, Import/Export of Preference Settings, Eco-Friendly Indicator, Power On/Off Timer, Energy Saver, Weekly Timer, External USB Keyboard Support, MFP Browser for Web Image Monitor, Copy Reservation (8), A3/DLT Counter, Mixed Originals/Batch Mode

## SCAN SPECIFICATIONS

**Scan Type:** Color and Black & White Scanner  
**Scan Resolution:** Up to 600 dpi (TWIN: 1200 dpi)  
**File Formats:** Single Page: TIFF//PEG/PDF/High Compression PDF; Multi-Page: TIFF/PDF/High Compression PDF  
**Scan Speeds (B&W/color @200/300 dpi):**  
Simplex: 120 ipm B&W / Color  
Duplex: 220 ipm B&W / Color  
**Connectivity / Supported Protocols:**  
Ethernet (100BASE-T/100BASE-TX/10BASE-TX); Type A: USB 2.0; Type B: SD Card Slot  
**Scanning Functions:** Scan to USB/SD, WS Scanner, Scan-to Email/Folder/SMB/FTP/URL/NCP/PDF/A/Digitally Signed PDF/Searchable PDF, TWIN Scanning, Scanned File Naming, LDAP Support, Universal Send, Distributed Scan Management, Preview Before Transmission, PDF Encryption, Drop Out Color Send, B&W/FC Photo, B&W/FC Text, Auto Color Selection, Auto Density, Auto Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode, Reduce and Enlarge, Split Scan, JBIG2 Compression Support  
**Original Size:** Through DP & On Glass: Up to 11" x 17"

## DOCUMENT SERVER SPECIFICATIONS

**Maximum Stored Documents:** 15,000  
**Maximum Pages per Document:** 1,000  
**Maximum Stored Pages:** 15,000  
**Folder Management:** With password, up to 200 personal folders

## STANDARD DOCUMENT PROCESSOR

**Type / Capacity:**  
Dual Scan Document Processor (DSDP) / 220 Sheets  
**Acceptable Originals:** Up to 11" x 17"

## OPTIONAL 3,000 SHEET STAPLE FINISHER SR5050

**Stack Capacity (Proof Tray):** 250 Sheets (8.5" x 11" or smaller); 50 Sheets (8.5" x 14" or larger)  
**Stack Capacity (Shift Tray):** 3,000 Sheets (8.5" x 11"); 1,500 Sheets (8.5" x 14" – 11" x 17"); 1,000 Sheets (12" x 18" – 13" x 19.2")  
**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Weight Proof Tray:** 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Paper Weight Shift Tray:** 11 lb Bond – 130 lb Cover (40 – 350gsm)  
**Output Jogger:** Standard  
**Staple Capacity:** 2 - 100 Sheets (8.5" x 11"); 2 - 50 Sheets (8.5" x 14" – 11" x 17")  
**Staple Position:** Top, Bottom, 2 Staples, Top Slant  
**Optional Punch:** 2 or 3 Holes, Supports 8.5" x 11" – 12" x 18"; 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Dimensions:** 39.2" W x 28.7" D x 44.3" H  
**Weight:** 246 lbs

## OPTIONAL 2,500 SHEET BOOKLET FINISHER SR5060

**Stack Capacity (Proof Tray):** 250 Sheets (8.5" x 11" or smaller); 50 Sheets (8.5" x 14" or larger)  
**Stack Capacity (Shift Tray):** 2,500 Sheets (8.5" x 11"); 1,500 Sheets (8.5" x 14" – 11" x 17"); 1,000 Sheets (12" x 18" – 13" x 19.2")  
**Paper Size Proof Tray:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Size Shift Tray:** 5.5" x 5.5" – 13" x 19.2"

**Paper Weight Proof Tray:** 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Paper Weight Shift Tray:** 11 lb Bond – 130 lb Cover (40 – 350gsm)  
**Output Jogger:** Standard  
**Staple Capacity:** 2 - 100 Sheets (8.5" x 11"); 2 - 50 Sheets (8.5" x 14" – 11" x 17")  
**Staple Position:** Top, Bottom, 2 Staples, Top Slant  
**Saddle-Stitch Staple Capacity:** 20 Sheets (8.5" x 11" – 13" x 19.2")  
**Saddle-Stitch Staple Position:** Center 2 Position  
**Optional Punch:** 2 or 3 Holes, Supports 8.5" x 11" – 12" x 18"; 14 lb Bond – 80 lb Cover (52 – 216gsm)  
**Dimensions:** 39.2" W x 28.7" D x 44.3" H  
**Weight:** 246 lbs

## OPTIONAL BOOKLET TRIMMER TR5040

**Trimming Type:** One Side Edge  
**Trimming Capacity:** 1 - 20 Sheets (2 - 40 pages after folding)  
**Paper Size:** Up to 13" x 19.2"  
**Stack Capacity:** Up to 60 Sets  
**Limitless Stack:** Yes  
**Dimensions:** 43.9" W x 23.3" D x 21.8" H  
**Weight:** 165 lbs

## OPTIONAL HIGH CAPACITY STACKER SK5030<sup>7</sup>

**Paper Capacity:** 5,000 Sheets; Proof Tray: 250 Sheets  
**Output Jogger:** Standard  
**Rollaway Cart:** Standard (Optional additional carts available)  
**Power Consumption:** Less than 120 W  
**Power Supply:** 120-127V, 50/60Hz, 2A  
**Dimensions:** 35.4" W x 28.7" D x 39.8" H  
**Weight (Stacker):** 264 lbs  
**Weight (Roll Away Cart):** 33 lbs

## ADDITIONAL ACCESSORIES

### 2 Source Cover Interposer CI5030

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"  
**Paper Weight:** 17 lb Bond – 80 lb Cover (64 – 216gsm)  
**Stack Capacity:** 200 Sheets x 2 Trays  
**Dimensions:** 21.2" W x 28.7" D x 50.8" H  
**Weight:** 99 lbs

### Multi-Folding Unit FD5020

**Folding Type (Single Sheet Mode):** Z-Fold, Half-Fold/Print Inside, Half-Fold/Print Outside, Letter Fold-In/Print Inside, Letter Fold-In/Print Outside, Letter Fold-Out, Double Parallel/Print Inside, Double Parallel/Print Outside, Gate-Fold/Print Inside, Gate-Fold/Print Outside  
**Folding Type (Multiple Sheets Mode):** Half-Fold/Print Inside, Half-Fold/Print Outside, Letter Fold-In/Print Inside, Letter Fold-In/Print Outside, Letter Fold-Out  
**Paper Size (Single Sheet Mode):** 8.5" x 11" – 12" x 18" (Z-Fold); 8.5" x 11" – 13" x 19.2" (Half-Fold); 8.5" x 11" (Letter-Fold)  
**Paper Size (Multiple Sheets Mode):** 8.5" x 11" – 12" x 18" (Double Parallel Fold); 8.5" x 11" – 12" x 18" (Gate-Fold); 8.5" x 11" – 13" x 19.2" (Half-Fold); 8.5" x 11" (Letter Fold-In & Letter Fold-Out)  
**Dimensions:** 18.5" W x 28.7" D x 39.4" H  
**Weight:** 203 lbs

### Decurl Unit DU5050

**Decurl Function:**  
Three steps pressure adjustment (from operation panel)  
**Paper Weight:** 11 lb Bond – 130 lb Cover (40 – 350gsm)  
**Dimensions:** 2.8" W x 20" D x 7.1" H  
**Weight:** 11 lbs

### EFI Fiery EB-34 Controller

**EFI Platform:** FS200 Pro  
**Configuration:** External  
**Memory:** 4 GB  
**CPU:** Intel Processor G850 2.9 GHz  
**Host Interface Ethernet:** 1000/100/10Base-T x 2  
**Hard Disk Drive:** 500 GB  
**Operating System:**  
Windows 8.1 Professional For Embedded Systems x64  
**Network Protocol:** TCP/IP (IPv4, IPv6), SMB  
**Printer Description Language:** Adobe PS3, PCL5e, PCL6  
**Maximum Resolution:** 1200 dpi  
**Fonts:** Adobe PS3 138, PCL 81  
**Standard Operation Panel Utilities Via TSI on MFP:**  
EFI Driver, Command Workstation, Webtools, Hot Folders  
**Optional Operation Panel Utilities Via TSI on MFP:** Fiery SeeQuence Impose, Fiery SeeQuence Compose, Image Viewer for Black & White, EFI Spectrophotometer (ES-2000), FACI Furniture, External Secure HDD Kit

<sup>1</sup> Replaces Standard Dual 1,100 Sheet Tandem Tray 1.

<sup>2</sup> Cannot be added with an RT5070.

<sup>3</sup> If an RT5070 is selected, it can be the only Optional Paper Source added, and only one can be added.

<sup>4</sup> Only one RT5080 can be selected, but it can run in tandem with one RT5100.

<sup>5</sup> Up to two RT5100s can be selected. One can be selected alone, one can be added with an RT5080, or two can be selected.

<sup>6</sup> A BU5010 is required if either an RT5080 and RT5100 are selected or if two RT5100s are selected.

<sup>7</sup> The DU5050 is required. Up to two can be selected, and either an SR5050 or SR5060 can be added. If FD5020 is selected, then only one SK5030 can be added.

Specifications and design are subject to change without notice.

For the latest on connectivity, visit [usa.kyoceradocumentsolutions.com](http://usa.kyoceradocumentsolutions.com).

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