

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



BASIC SPECIFICATIONS

Configuration: Black & White Production Multifunctional 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

TK5010¹ 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

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

RT5070³ 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

RT5080⁶ 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

RT51005 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

BU50106 Bridge Unit for RT5100 Vacuum Feed LCT

Paper Size Width: 3.94" - 13"

Paper Size Length: 5.5"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 SPECIFICATIONS

Security Features: Data Encryption (Address Book, Authentication Password, SSL Communication, 5/MIME, IPsec Communication, HDD), User Authentication (Windows®, LDAP, Basic, User Code, 802.1.x 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)

Specifications and design are subject to change without notice. For the latest on connectivity, visit usa.kyoceradocumentsolutions.com. TASKalfa is a trademark of the KYOCERA Companies. Mac OS is a trademark of

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-i1, Client Activator, Endpoint, Green Calculator, UZ-S1, Camelot, Info Print Manager

PRINT SPECIFICATIONS

PDLs / Emulations: Standard: PCL6, PCL5e, PDF; Optional: Adobe

Optional: PS3: 136 fonts; IPDS: 108 fonts

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 (1000BASE-T/100BASE-TX)

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

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 Resolution: Up to 600 dpi (TWAIN: 1200 dpi)

File Formats: Single Page: TIFF/JPEG/PDF/High Compression PDF; Multi-Page: TIFF/PDF/High Compression PDF

Duplex: 220 ipm B&W / Color

Scanning Functions: Scan to USB/SD, WS Scanner, Scan-to FC Photo, B&W/FC Text, Auto Color Selection, Auto Density, Auto Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode,

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

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'

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 Weight Proof Tray: 14 lb Bond – 80 lb Cover (52 – 216gsm) Paper Weight Shift Tray: 11 lb Bond - 130 lb Cover (40 - 350gsm)

Staple Capacity: 2 - 100 Sheets (8.5" x 11"); 2 - 50 Sheets (8.5" x 14" - 11" x 17")

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 Shift Tray: 5.5" x 5.5" - 13" x 19.2"

Document Solutions

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 SK50307

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 SK5030 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

¹ Replaces Standard Dual 1,100 Sheet Tandem **Tray 1**.
² Cannot be added with an **RT5070**.
³ If an **RT5070** is selected, it can be the only Optional Paper Source added, and only one can be added.

Only one RT5080 can be selected, but it can run in tandem with one **RT5100**.

⁵Up to two **RT5100**s can be selected. One can be selected alone,

one can be added with an RT5080, or two can be selected. 6A BU5010 is required if either an RT5080 and RT5100 are

The DUSOSO is required in Figure 3 in Tibor and KTSJOD are selected or if two RTSJODs are selected.

The DUSOSO 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.

KYOCERA Document Solutions America, Inc. Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA ©2018 KYOCERA Document Solutions America, Inc.

Standard Controller: Intel® Celeron® Processor P4505 / 1.86 GHz

PostScript 3, Genuine IPDS

Print Resolution: Up to 1200 x 4800 dpi
Fonts: Standard: PCL: 45 fonts, 13 International 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;

Type A: USB 2.0 x 3; Type B: SD Slot Optional: IEEE1284/ECP

Network Print and Supported Protocols: Standard: TCP/IP (IPv4,

Copy Resolution: Up to 1200 x 4800 dpi

Copy Features: Duplex, Simplified Display, Auto Paper Selection,

Scan Type: Color and Black & White Scanner

Scan Speeds (B&W/color @200/300 dpi): Simplex: 120 ipm B&W / Color

Connectivity / Supported Protocols: Ethernet (1000BASE-T/100BASE-TX/10BASE-TX); Type A: USB 2.0; Type B: SD Card Slot

Reduce and Enlarge, Split Scan, JBIG2 Compression Support

Maximum Stored Pages: 15,000

OPTIONAL 3 000 SHEET STAPLE FINISHER SR5050

Paper Size: 5.5" x 8.5" – 13" x 19.2"

Output Jogger: Standard

Staple Position: Top, Bottom, 2 Staples, Top Slant

Paper Size Proof Tray: 5.5" x 8.5" - 13" x 19.2"

Apple, Inc. Windows is a trademark of Microsoft Corporation. Intel and Celeron are trademarks of Intel Corporation. All other trademarks are the property of their respective owners.