



› PRINT › COPY › COLOR SCAN

TASKalfa 13600

BLACK & WHITE PRODUCTION
MULTIFUNCTIONAL SYSTEM

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



The TASKalfa 13600 is a best-in-class, black-and-white Production System that combines performance, dependability and security with intuitive walk-up and software-based controls. Exceptionally productive, it offers broad media support, a high-speed embedded controller, user-replaceable supplies, and a wide range of professional in-line finishing capabilities, making it the perfect value proposition for production customers looking to bring costly outsourced jobs in-house. With powerful features and dependable reliability, it is expertly engineered to take productivity and revenue potential to a whole new level.

- › B&W Production MFP
- › Print Speed: 136 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: 136 ppm

Warm Up Time: 360 Seconds or Less (Power On)

First Page Out:

Copy/Print: 4.6 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): 17.4 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: 3,000,000 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 Tray²

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

RT5080⁴ 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 Features: Data Encryption (Address Book, Authentication Password, SSL Communication, S/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)

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 (TWAIN: 1200 dpi)

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

Scan Speeds (B&W/color @200/300 dpi):

Duplex: 120 ipm B&W / Color

Simplex: 220 ipm B&W / Color

Connectivity / Supported Protocols:

Ethernet (1000BASE-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, TWAIN 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 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 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 PS