TASKalfa Pro 15000c

High Speed Inkjet Printer

146 ppm for Letter Simplex

600 x 600 dpi Resolution

14,310 Sheets Max. Paper Capacity
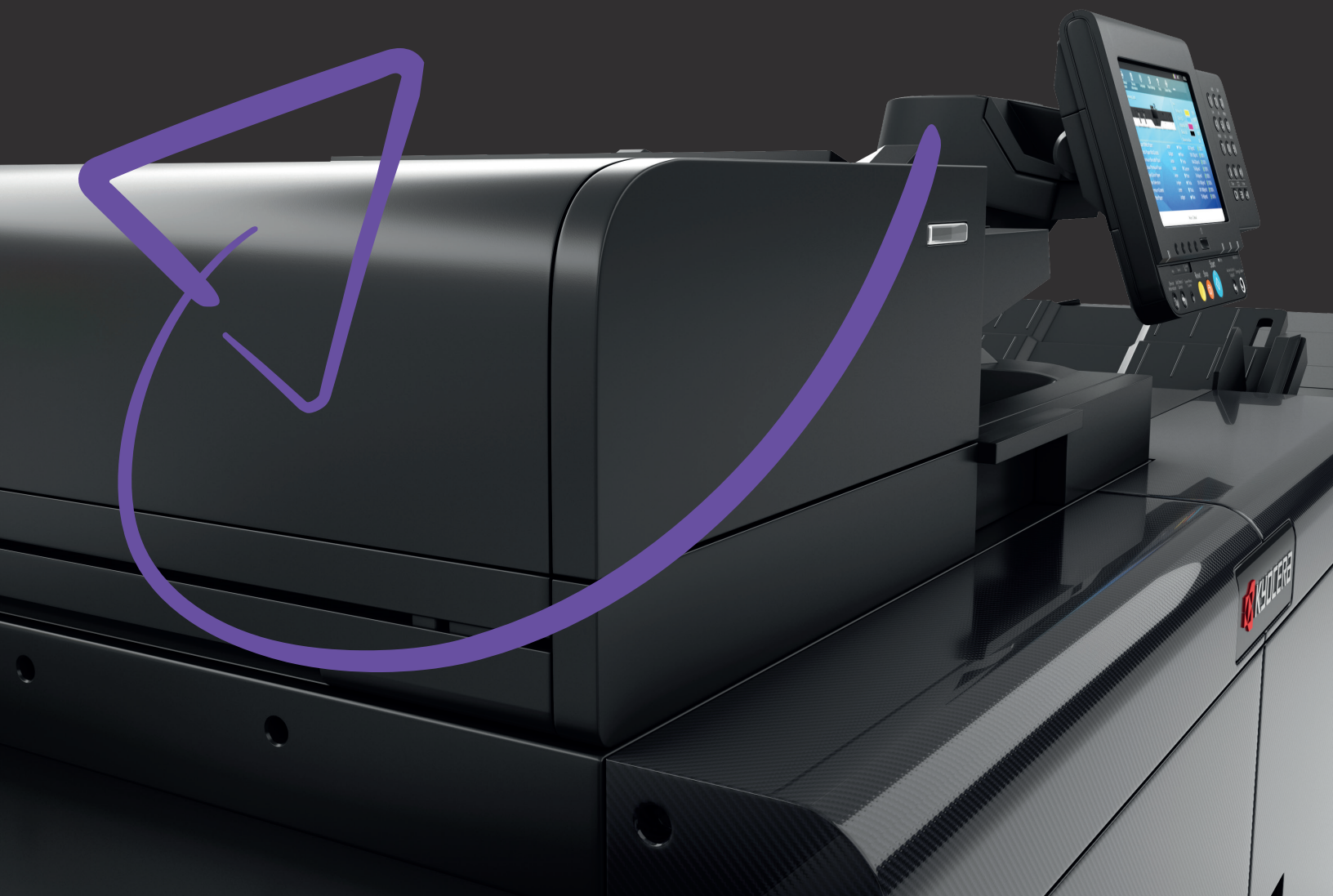
A superior inkjet production printer.

KYOCERA

A revolution in high-speed printing.

The TASKalfa Pro 15000c breaks new ground by merging productivity with affordability in a high-speed cutsheet inkjet production printer. It offers you a cost-effective alternative to conventional printing in transactional, trans-promotional and direct-mail applications. Built for speed, versatility and reliability, it features unique print heads and inkjet technology developed by Kyocera that ensure outstanding results with minimal maintenance. It's designed to secure the future of your business and sustain your return on investment, regardless of whether you print 100,000 or 1,000,000 pages per month.

High productivity and high personalization.

Produce up to 1 million pages per month with the ability to load and unload paper, and replenish inks while printing. Add the benefit of offering variable data for more effective communications to give your customers a new way to increase their ROI while you achieve a better bottom line.

Superb image quality.

Print with 600 x 600 dpi resolution for the accurate reproduction of fine lines, sharp text and gradients. Water-resistant inks deliver color consistency and stability that meet the expectations of the production market. These inks have a wider color gamut and superior color development as compared to oil-based inks.

A wide range of media handling.

Grow your business with the capability to print direct mail and catalogs on a variety of standard paper sizes up to 13" x 19.2" and weights up to 360 gsm. For applications that require longer sheets up to 48", there's an Oversize Media Tray. Inline finishing options enable end-to-end production and an embedded paper catalog help to deliver repeatable results.

Precision of front-to-back registration.

Confidently produce duplex direct mail and statements for the most demanding clients. The TASKalfa Pro 15000c features built-in technologies that automatically sense paper position and timing adjustments are made in real time. Contact Image Sensors (CIS) ensure accurate registration without moving any parts.

Fast, high-quality output to enhance your image.

TASKalfa Pro 15000c output speeds are among the fastest in the market (146 ppm for Letter), with no speed reduction on heavy media. With additional high-capacity stackers and vacuum paper feeders, you can configure the system to reach a paper capacity of 14,310 sheets. A print resolution of 600 x 600 dpi ensures stable image quality, while accurate front-to-back registration delivers consistent image positioning on every page.

- Large-capacity feed trays enable reliable transport of your media.
- Robust, durable design ensures reliable performance in demanding environments.
- High-quality components include the Kyocera time-proven inkjet heads.

Reliable throughput with lower costs.

From healthcare and education to finance, marketing, postal services and government departments, the TASKalfa Pro 15000c expertly handles high volumes and critical processes. It enables secure, predictable workflows for a wide range of markets. Quick, reliable performance is combined with sector-leading energy efficiency to keep your costs down, while reducing the carbon footprint of your business.

- The TASKalfa Pro 15000c holds numerous international energy certifications.
- Remote servicing and preventive maintenance optimize uptime.

Efficient input for new heights in productivity.

The TASKalfa Pro 15000c was developed for high-volume printing with exceptional turnaround time. The Fiery® controller manages the print queue efficiently, and takes care of more complex workflows.
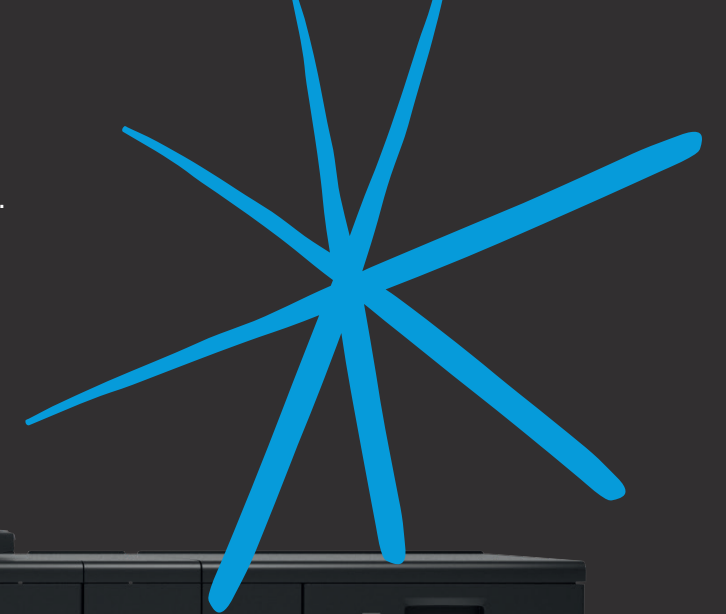
- Operation is simple with an intuitive touch-panel interface.
- Most maintenance and fine adjustment can be done by the user.

The technology and flexibility to support the evolving commercial print market.

TASKalfa Pro 15000c inkjet production printer.

Enginereed to be easy.

Everything about this system is straight-forward and simple to use. You'll immediately notice its compact footprint and streamlined design. Plus printing and maintenance costs are lower compared to toner technology, while still offering higher print capacities.

1 PF-9100 Vaccum Feed Paper Tray
Total feed capacity of 4,880 sheets using 2 trays. Configurations with up to 2 Paper Feeders are available. The equipped vacuum feed air pick system lifts and separates paper using air flow from the sides and front to ensure reliable feeding of papers up to 360 gsm.

2 AK-9130 Bridge Kit for Paper Feeder
Required when configuring a system with 2 Paper Feeders.

3 PF-9110 550-sheet Multipurpose Tray Kit
Feed capacity of 550 sheets. Supports paper sizes up to 13" x 27.56" (330 x 700 mm) from the multipurpose tray. Supports oversize media up to 48" (1,220 mm) with the optional banner tray.

4 AK-9110 Bridge Kit for Main Unit to Paper Feeder
Required when configuring a system with a Paper Feeder.

5 Status Indicator Light
The optional status indicator light provides diagnostics via green, yellow and red LED lights that are highly visible from a distance.

6 DE-9100 Inverter and Decurler Kit
Required when configuring systems with the mainframe and optional output accessories. It dries the media, reducing curling and ensuring consistent output.

7 ST-9100 5000-sheet Stacker
Stacking capacity of up to 5,000 sheets. The roll-away cart neatly and easily transports finished prints. Configurations with up to 2 connected units are available. 1 roll-away cart is standard with each 5000-sheet Stacker.

8 AK-9120 Bridge Kit for Stacker to Finisher
Required when configuring a system with a 5000-sheet Stacker or 4000-sheet Finisher.

9 DF-9100 4000-sheet Finisher

10 Folding Kit
Optional Finisher module enables inline finishing.

11 Hole Punch Kit
Optional Finisher module enables 2 or 3-hole punching.

* Not pictured, IF-9100 3L Ink Feeding System

The TASKalfa Pro 15000c is more of what your customers want from inkjet printing. It's a cost-efficient, right-sized alternative to conventional printing, ideal for shorter-run, highly variable jobs, yet it's also fast and reliable.

Specifications

Basic Specifications

Configuration: High Speed Color Inkjet Multifunction System
Speed: Color/Black — Letter: 146 ppm, Legal: 98 ppm, 11"x17": 86 ppm, 12" x 18": 74 ppm (print only)
Warm Up Time: 120 Seconds or Less (Power On)
First Page Out:
Copy: 5.0 Seconds or Less Black/Color
Print: 5.5 Seconds or Less Black/Color
Resolution: 600 x 600 dpi; 600 x 1200 dpi
Display: 9" Color Touch Screen Control Panel
Memory / Hard Disk Drive: 4.5GB RAM / 32GB SSD / 1TB HDD Standard
Duplex: Standard Stackless Duplex Supports Statement (5.5" x 8.5") to 12" x 18" (60 - 300gsm)
Standard Output Tray: "Statement — 13" x 19.2" / 500 sheets
Typical Electricity Consumption (TEC):
120V: 7.5 kWh/week
220V: 7.5 kWh/week
Dimensions: 77" W x 29" D x 48" H
Weight: 679 lbs. or Less
Maximum Monthly Duty Cycle: 1,000,000 Pages per Month

Paper Supply

Standard Paper Sources: Dual 500 Sheet Trays, Dual 1,500 Sheet Trays, 150 Sheet MPT, Auto Selection / Switching
Optional Paper Sources: Dual 2,440 Sheet (PF-9100) Max 2 Units 550 Sheet Multi-Media Paper Feeder (PF-9110)
Paper Capacity: Standard: 4,150 Sheets; Maximum 14,310 Sheets
Paper Size:
Trays: 5.5" x 8.5" — 12" x 18" (Statement to 12" x 18")
MPT: A6/5.5" x 8.5" — 13" x 19.2"
*Paper Weight:
Trays: Max 360gsm
MPT: Max 300gsm
Input Materials: Plain, IJ Plain, IJ Matte, Thick, Postcard, Tab, Envelope, Oversize Media, IJ Media

Fiery Controller Printing System 50

Fiery System Version: Fiery FS300 Pro
Configuration: External
Memory: 16GB (8GB x 2)
CPU: Intel Xeon E5-2637 (3.5 GHz up to 3.7 GHz with turbo)
HDD: 500GB + 2 x 2 TB SATA

Security Specifications

Standard: Local Authentication, Network Authentication (Ipsec, HTTPS, LDAP over SSL, SNMPv3), Secure Print (IPP over SSL), Scan to Email SSL, Scan to SMB/PC/USB, FTP over SSL (POP3/SMTP over SSL), Scan to FTP (FTP over SSL), Scan to SMB/PC/USB, FTP over SSL
Optional: Data Security Kit (E): HDD Overwrite Mode, HDD Data Encryption

*Some paper that falls within the limits of the stated specification may not always provide the best results. Factors such as smoothness, dust, stiffness, and grain can all have an impact on feed and image quality. Please test a small run of paper you plan to use to confirm compatibility before purchasing a large quantity.

Print Specifications

Standard Controller: QorIQ T1042 (Quad Core) / 1.2GHz
PDLs / Emulations: PCL6 (PCL-XL / PCL5c), KPDL3 (PS3), PDF, OpenXPS, XPS, PPML
Print Resolution: Up to 600 x 1200 dpi
OS Compatibility: Windows: XP/Vista/7/8/8.1/10/Server 2003/Server 2018/ Server 2018 R2/ Server 2012/ Server 2012 R2; Novell NetWare 3.x/4.x/5.x/6.x; Mac Sun OS 4.1x; Solaris 2.x; AIX; HP-UX (LPR) OS 10.x; AirPrint Enabled
Drivers: KX Driver

Scan Specifications

Scan Type: Color Scanner
Scan Resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi
File Formats: TIFF (MMR Compression), PDF (MMR Compression), PDF (High Compression), OpenXPS, XPS, JPEG
PDF Extension: Searchable PDF (OCR)
Scan Speeds (B&W/Color, @300 dpi):
Simplex: 120 ipm
Duplex: 220 ipm
Scanning Functions: Scan to Folder (SMB), Scan to Email, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan
Drivers: TWAIN Driver/KM-WSDL/WSD

Copy Specifications

Copy Resolution: 600 x 600 dpi
Image Mode: Text, Photo, Text/Photo, Graphic/Map
Continuous Copy: 1 — 9999 / Auto Reset to 1
Additional Features: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy, 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,
Color Adjustment: One Touch, Hue, Auto Exposure, Sharpness
Magnification / Zoom: Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 25 — 400% in 1% Step Increments

Standard Document Processor

Type / Capacity: Dual Scan Document Processor / 270 Sheets
Acceptable Originals: 5.5" x 8.5" — A3/11" x 17"
Acceptable Weights: Simplex: 35 — 220gsm / Duplex: 50 — 220gsm

3L Ink Feeding System IF-9100

Dimensions: 36.6" W x 22.6" D x 22.8" H
Weight: 119lbs.
Power Consumption: 642 W
*Requires 3L Ink Cartridges

Output & Finishing Options

4,000 Sheet Finisher DF-9100

Stack Capacity: Main Tray (A): 4,000 Sheets; Sub Tray (B): 200 Sheets **Staple Capacity:**
100 Sheet: A4, B5, Letter
50 Sheet: 12" x 18", 11" x 17", 8.5" x 14"
50 Sheet: Mixed Paper Size
Paper Size: A6/5.5" x 8.5" — 13" x 19.2"
Paper Weight: Max 360gsm
Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind
Dimensions / Weight: 29.5" W x 27" D x 43.6" H / 114 lbs.
Optional Booklet Folder: BF-9100 Booklet Folder Supports 13" x 19.2", 12" x 18", SRA3, A3, B4, A4R, 11" x 17", 8.5" x 14", 8.5" x 11" Booklet Staple Supports: 20 Sheet A3, B4, A4R, 11" x 17", 8.5" x 11", (60 — 90gsm); 16 Sheets 13" x 19.2", 12" x 18", SRA3 (60 — 90gsm);
13 Sheet (91 — 105gsm)

Vacuum Feed Large Capacity Tray PF-9100

Dimensions: 12.9" W x 28.7" D x 39.3" H
Weight: 132 lbs. or Less
Power Consumption: Less than 860 W
Paper Size: A6/5.5" x 8.5" — 13" x 19.2"
Paper Capacity: 4,880 Sheets (2,440 Sheets per Tray)
Paper Weight: 75 — 360gsm

High Capacity Stacker ST-9100

Dimensions: 35.4" W x 39.3" D x 28.7" H
Weight:
Stacker: 264.5 lbs. Or Less
Rollaway Card: 33 lbs. or Less
Power Capacity: 5,000 Sheets; Proof Tray: 250 Sheets
Paper Weight: Max 360gsm
Rollaway Cart: Optional additional carts available

Multi-Bypass Tray PF-9110

Paper Capacity: 550 Sheets
Paper Size: A6/5.5" x 8.5" — 13" x 19.2"
Paper Weight: Max 216gsm

Consumables

Ink — Water Based Pigment

Based on ISO 24712 image
Cyan: 1300ml (Yield = 163k)
Magenta: 1300ml (Yield = 120k)
Yellow: 1300ml (Yield = 213k)
Black: 1300ml (Yield = 92k)

Cyan: 3000ml (Yield = 395k)
Magenta: 300ml (Yield = 296k)
Yellow: 3000ml (Yield = 597k)
Black: 3000ml (Yield = 213k)

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