



KONICA MINOLTA

## **bizhub PRO 951**

The professionals' first choice for on-demand black and white printing.



**bizhub PRO** 



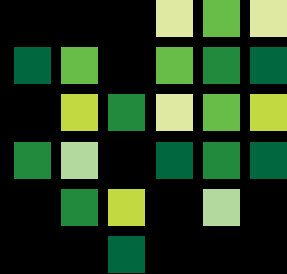
# The reliable high-speed **monochrome print system.**

The bizhub PRO 951 is a monochrome print system that delivers reliable, professional quality performance to meet the needs of high pressure on-demand print environments.

The most productive in its class, the bizhub PRO 951 combines high-speed, monochrome performance (55 ipm A3 duplex) and high quality 1,200 x 1,200 dpi output with reliability, durability and media flexibility.

New features make it a leader in digital monochrome performance, so you can relax knowing you have made the right choice for your business.





### Delivering quality print outs, job after job.

The bizhub PRO 951 consistently delivers in both professional print and high volume office environments that depend on fast accurate black and white printing. You can rely on it to print deep heavy blacks, smooth grey halftones and clear small text - job in, job out. In short, the world of on-demand black and white printing has never looked better.

### 1,200 x 1,200 dpi always looks good under pressure.

Quality is never an issue with the bizhub PRO 951 thanks to the LED print head, which outputs at 1,200 x 1,200 dpi. It is also the first monochrome printer in the Konica Minolta range to use our Simitri High Definition Toner, ensuring every page is beautifully sharp and defined. This technology minimises re-runs and boosts your productivity.

### 9,000 paper sheet capacity - the most productive printer in its class.

With an available paper sheet capacity of up to 9,000 sheets, the bizhub PRO 951 saves time re-loading and has a range of features to minimise the need for operator intervention on long print runs. These include single sheet page output of up to 4,200 sheets, huge toner capacity and the ability to replace toner on the fly.

### Fuser NIP Technology allows wider range of full speed mixed media.

The bizhub PRO 951 accommodates a wide range of media from 40 gsm papers to 350 gsm card stocks, so you can handle more varied work faster to meet tight turnarounds. Mixed jobs no longer slow things down as Konica Minolta Fuser NIP Technology uses variable pressure settings so different paper weights run at constant speeds.

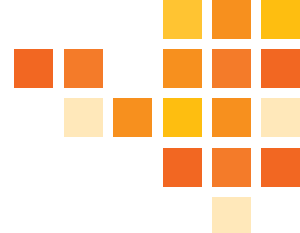
### Wider range of all-in-one finishing options.

The bizhub PRO 951 provides new all-in-one in-line finishing options, giving you more choice and the flexibility to offer your clients almost any type of finishing combinations. Whether printing 2 to 100 perfectly stapled sets, Z-fold leaflets or saddle-stitched booklets - you'll find it's easier to produce more creative, higher margin jobs.

### Smaller footprint, easier installation.

The bizhub PRO 951 is big on new thinking, yet its small footprint and standard 15 amp 240 volt power requirement makes it easy for you to plug straight in, saving you installation and setup costs.





# A **low maintenance** world.

Designed specifically for ease of use, low cost and low maintenance, the bizhub PRO 951 maximises uptime. User intervention is minimised and consumables come in no fuss click and slide modules. From cold, the machine is ready to print in just 390 seconds and the first page is printed within 3.5 seconds from hitting the start button, from low power mode. This means you have more time to focus on your clients and managing their jobs.

## Uses less energy, including yours.

The bizhub PRO 951 features Konica Minolta's Fuser NIP Technology and belt transfer system. It runs jobs at lower temperatures, reducing energy consumption and helping to keep your operating overheads down.

The bizhub PRO 951 also lowers your stress levels. A larger 15 inch operator panel is simple to use with your own user-defined screen settings, helping you prepare and manage jobs with minimum time and fuss. The print

drivers support all operating systems and naturally there is a PDF direct print function. While the CIE colour space and tone curve utility gives the operator the choice to preset tone curves or easily edit their own, as well as screen angles and dot shapes. These can then be set as a default or stored separately on the RIP for later use.

# Fully integrated **print management and control.**

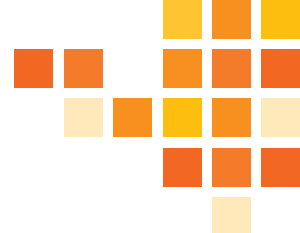
The print controller's system operation panel integrates all aspects of the system's workflow including print, scan and copy. The scheduler screen creates an easy to manage overview of the status and timing of every job in the print system. No matter how demanding the job schedule you're always in control.

The operation panel also gives you the option of tandem print or copy, synchronising one job across two bizhub PRO 951 print systems, so you can double print output to a massive 190 ipm A4 to easily handle tight deadlines.

## The centre of a more-connected world.

Fitted with a 250 GB HDD with 2 GB memory as standard, the bizhub PRO 951 can also serve as your networked production hub. You're equipped to scan, share and send jobs straight from the printer. Plus, you have the capacity to store jobs and customised settings on the machine to minimise re-RIPing.





# New standard features set **new industry standards.**

## Simitri HD Toner

Deep blacks, smooth halftones and precise type.

## 1,200 x 1,200 dpi

LED print technology for image reliability and quality.

## New all-in-one finisher FS-532

New saddle-stitch booklet, half-fold and tri-fold with increased capabilities.

## Larger 15 inch operator panel

Extra large colour operator panel with user-defined screen settings.

## Scheduled queue management

Prioritise and manage print jobs with ease.

## Multi-sheet detection sensor

Relieves paper misfeed issues.



## Low energy Fuser NIP Technology

Reduces power consumption and increases print speed.

## New belt transfer system

Supplies consistent image quality.

## Best in class paper weight range

40 gsm to 350 gsm simplex, 50 gsm to 300 gsm duplex.

## Paper skew detection sensor

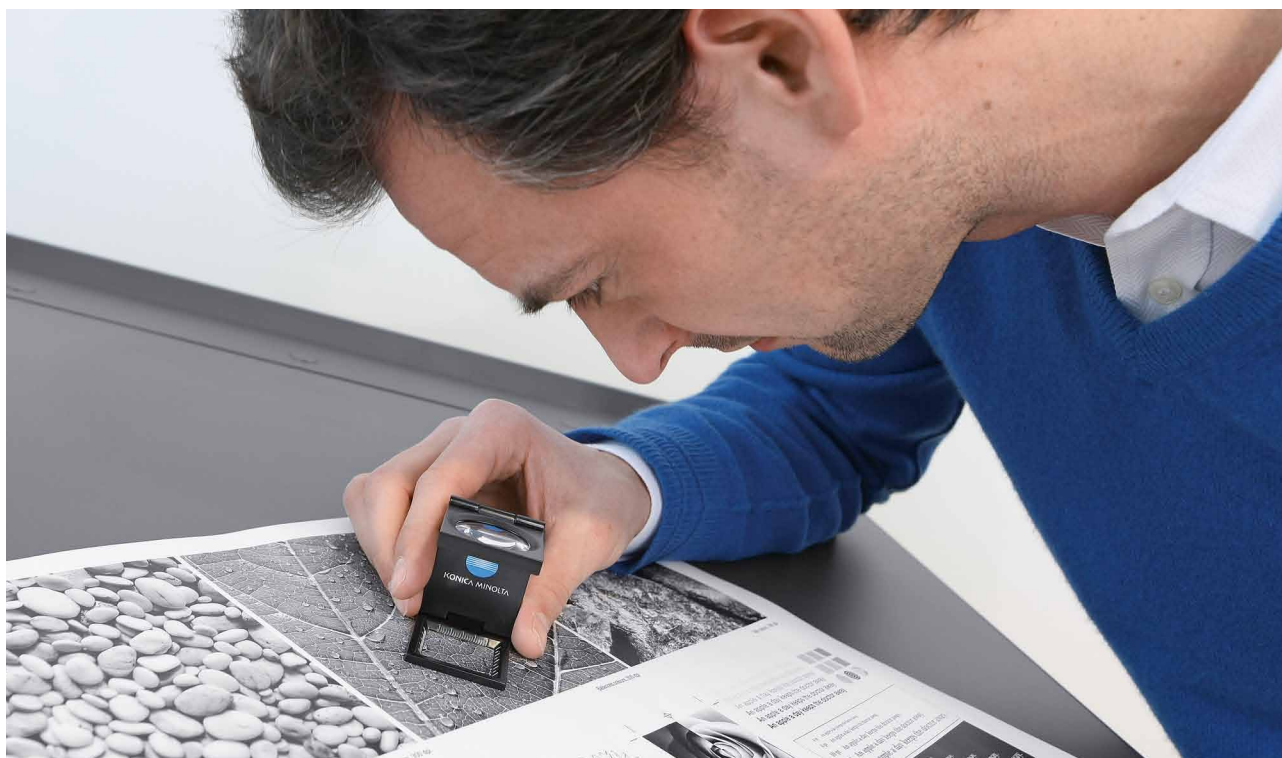
Minimises image page position issues.





# Simitri High Definition Toner.

## See the difference in black and white.



### Every impression impresses.

The bizhub PRO 951 is the first monochrome machine to use Simitri High Definition Toner. Our colour machines have already proven how this next generation polymerised toner lifts quality and reliability to new levels.

Simitri High Definition Toner requires a lower fixing temperature, maintaining high productivity on higher paper weights. Simitri HD Toner guarantees your clients will be impressed with every job you print.

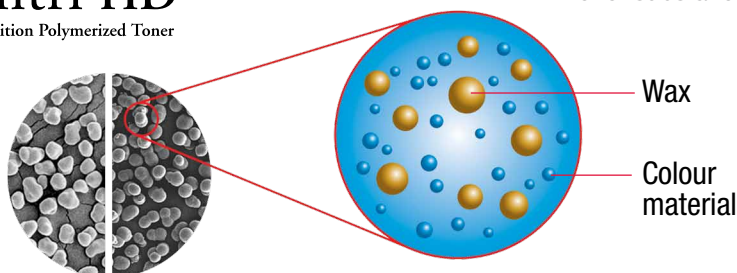
### Reduced paper curl with increased reliability.

Simitri HD Toner uses smaller, more consistently shaped particles for higher resolution printing, as well as providing low temperature fixing to reduce paper curl. Plus, having a greater maximum density you will enjoy more reliable high-output runs and the productivity benefits of consistently stable image quality.

### Less energy. More sustainable.

Lower temperature fixing reduces heat requirements by 15%, significantly cutting power consumption when compared to conventional toner. It also lasts longer with a new higher purity that means less deterioration of the toner substance and more consistent image quality.

**Simitri HD**  
High Definition Polymerized Toner



Conventional toner | Simitri HD toner



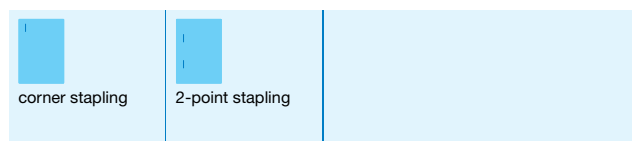
# New FS-532 all-in-one finisher.

## More choice. More opportunities.

The new FS-532 high performance finisher offers a wider range of in-line finishing options to build a unique finisher to match your business needs. A new automatic air blow function aligns the paper stack for precision output of every sheet.

### Staple binding.

The FS-532 stapler enables a wider choice of folding and binding options with larger format paper. The stapler options include two-point stapling, plus two-corner position stapling options - parallel at front corner or 45° staple at rear corner. The operator can produce from 2 to 100 sheets stapled perfectly, using the staple cutter mechanism. It also offers single sheet maximum stacking capacity output of 4,200 A4 sheets and 2,000 SRA3 sheets (80 gsm).



### Folding and booklet finishing.

The SD-510 booklet finisher\* saddle-stitch unit creates booklets up to 25 sheets (64 gsm) up to SRA3 size, tri-fold or half-fold with up to 300 gsm covers.



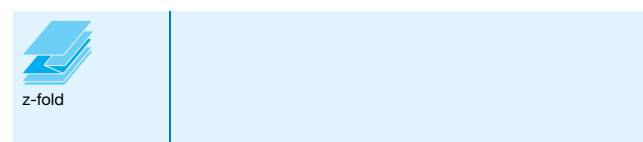
### Automatic hole punching.

The PK-522 punch kit can be attached to the FS-532 staple finisher for automatic 2 or 4-hole side punching or 2-hole top punching.



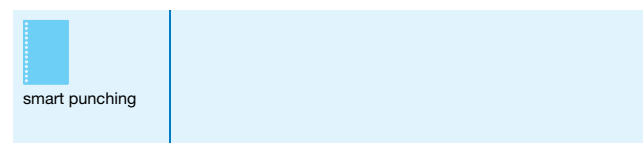
### Z-folding.

The optional ZU-608 Z-folder will Z-fold A3 and B4 paper sizes and punch holes. The Z-fold unit is ideal for placing A3 pages in A4 size booklets.



### Multi-hole stream punch unit.

Enables wire, comb and VeloBind punching configurations with a quick change die-set mechanism. This makes it fast and simple for the user to set the appropriate hole configuration.



### Optional PI-502 post inserter.

The PI-502 post inserter allows you to insert pre-printed media into black and white printed documents from two 200 sheet trays. Creating finished documents faster and more cost efficiently.



*\*Note: Installation of SD-510 reduces output capacity on main tray to 3,000 sheets A4 or 2,000 sheets SRA3 (80 gsm).*

# Technical specifications.

## Printer specifications

Print speed A4	Up to 95 ipm
Print speed A3	Up to 55 ipm
Print Resolution	1,200 × 1,200 dpi
Gradations	Up to 256 levels

## System specifications

Paper weight	40 – 300 gsm, up to 350 gsm with PF-706 (middle tray)
Duplex unit	Non-stacking type, 50-300 gsm
Paper sizes	A5 to SRA3 (324 X 483 mm)
Maximum image area	314 x 463 mm Standard: min: 182 x 139 mm, max: 324 x 463 mm Optional: min: 95 x 139 mm*, max: 324 x 483 mm**
Paper input capacity	Maximum: 9,000 sheets Main unit: up to 4,500 sheets LU-409: up to 5,000 sheets LU-410: up to 4,500 sheets PF-706: up to 6,000 sheets
Maximum output capacity	Up to 4,200 sheets
Main unit dimensions (W x D x H)	990 x 910 x 1,454 mm
Main unit weight	372 kg

## Copier specifications

Copy speed A4	Up to 95 cpm
Copy speed A3	Up to 55 cpm
Copy resolution	600 x 600 dpi
Gradations	256 gradations
FCOT	Less than 3.4 sec. (A4 LEF)
Magnification	25 – 400% in 0.1% steps
Multiple copies	1 – 9,999
Automatic document feeder	Maximum: 100 sheets

## Controller specifications

Embedded controller CPU	Pentium G69050 2.8 GHz
RAM	2 GB
HDD	160 GB
Interface	Ethernet 10/100/1000 Base-T, IPv6, USB 2.0

– The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as system configurations.  
– The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4).  
The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.

## Scanner specifications

Scan Speed A4	Up to 95 opm
Scan Speed A3	Up to 55 opm
Scan resolution	600 x 600 dpi
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP/SMB; Scan-to-email (LDAP)
Scan formats	PDF; TIFF; secured PDF; XPS

## Accessories

Large capacity paper feeding unit LU-409	Paper capacity: up to 5,000 sheets Paper weight: 40 – 300 gsm Standard paper sizes: A4 Min. paper size: 250 x 176 mm Max. paper size: 314 x 229 mm
Large capacity paper feeding unit LU-410	Paper capacity: up to 4,500 sheets Paper weight: 40 – 300 gsm Standard paper sizes: SRA3 Min. paper size: 195 x 203 mm Max. paper size: 324 x 483 mm
Paper feed unit PF-706	3 trays, roller feed Paper capacity: up to 6,000 sheets Paper weight: 40 – 350 gsm Standard paper sizes: A5 to SRA3 Min. paper size: 95 x 182 mm Max. paper size: 324 x 463 mm
Stapling finisher unit FS-532	Stapling of up to 100 sheets 2-point and corner stapling Variable staple length (cutting mechanism) Output for up to 4,200 sheets Sub tray for up to 200 sheets Off-set shift sorting and grouping
Saddle-stitching unit SD-510 (for FS-532)	Booklet making of up to 20 sheets (80 images) Saddle-stitching output tray up to 35 booklets Cover sheets from 50 to 300 gsm; output tray for booklets; Multi-letter fold-in (up to 3 sheets); multi-half fold (up to 5 sheets)
Z-fold unit ZU-608	Punch finisher 2 and 4-hole punching, Z-folding and half-folding
Punch kit PK-505 (for FS-532)	Punching (2 and 4-holes selectable)
Post insertion unit PI-502 (for FS-532)	Insertion of pre-printed sheets; 2 x 200 sheets PI trays
Multi punching unit (GBC) GP-501	Multi punching of A4 sheet User replaceable die-sets for: velo bind, plastic comb, wire bind, colour coil, pro click; Paper weight: 75 – 216 gsm

– Some of the product illustrations contain optional accessories.  
– Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.  
– Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.  
– All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

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### Konica Minolta copiers and multi-functional peripherals are designed with the environment in mind.

- Have Earned ENERGY STAR for Energy Efficiency
- The Use of Recycled Materials
- Production at ISO-Certified Factories

This product has earned the ENERGY STAR for energy efficiency. ENERGY STAR is a U.S. registered mark.

#### ISO15408 (EAL Level 3) Certification

These products comply with the security requirements of ISO15408 (EAL Level 3).

\* The ISO 15408 certification applies only to IT security capabilities. This certification is NOT a product guarantee.

### ⚠ Requirements for safe use

- Please read and follow the instruction manual to ensure safe operation.
- Only operate using appropriate power supply and voltage.
- Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

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