



KONICA MINOLTA

bizhub PRESS C6000/C7000/C7000P

✧ Colour production power through and through



bizhub PRESS 
C6000/C7000/C7000P

COLOUR PRODUCTION PRINTING SYSTEM

Giving Shape to Ideas



HARNESS COLOUR POWER

With the bizhub PRESS C6000 and bizhub PRESS C7000/P, you harness colour power thanks to a range of productivity innovations from Konica Minolta.

Growing demands from internal and external customers make it essential for you as a print provider to be able to easily adapt and upgrade your production facilities to changing requirements. You need to expand your service offerings and find new ways to attract customers. At the same time, cost savings and the economic provision of print products are essential for you to remain competitive.

In today's world of multimedia communication, colour is the key to success! However, you need to offer highest print quality not only for colour but for the complete print product. Consistency and reliability of your output must be first class; and tools to easily control and maintain the output quality are vital for you.

Meeting tightest deadlines, printing within hours rather than days and the flexible production of smaller-volume jobs are your other key requirements for digital print production. You must be able to rely on a system that supports these high productivity demands. And you want to keep operator intervention to a minimum, with manual operation steps in the print process reduced as much as possible.

If these are your requirements, don't hesitate to take a closer look at the bizhub PRESS C6000 and bizhub PRESS C7000/P. You will most likely find that they can do more for you than you ever thought possible!

GET GOING IN DIGITAL PRODUCTION

Whether you want to get started in digital production or are already looking for the next level, the bizhub PRESS C7000 series takes you one step ahead. Incorporating new opportunities, outstanding quality, reasonable performance and convenient operation, its three models are each a perfect match for efficient digital colour print production and provide you with an easy and successful path into digital technology.

▀ New opportunities

Creating new print applications, providing new service opportunities, plus extreme cost savings for greater profit – these are key aspects that you benefit from with the bizhub PRESS C6000 and bizhub PRESS C7000/P. And it's all thanks to Konica Minolta's digital colour presses offering you a variety of inline finishing choices from stapling to perfect binding; highest media flexibility (up to 300 gsm from PFU trays, also in duplex); plus comprehensive variable data printing features as well as robust support of web to print workflows.

▀ Impressive quality

You can rely on Simitri® HD polymerised toner for the rendition of precise text and lines; automated density control for consistent colour reproduction; and highest registration for accurate duplex printing. Thus, you produce prints with maximum efficiency, can optimise your budget and take advantage of enhanced business opportunities with internal and external customers.

▀ Economic productivity

Higher profitability, more jobs in the shop and meeting tightest deadlines with ease – this is how you can grow your business and nevertheless feel relaxed about the future. The bizhub PRESS C7000 series guarantees you economy and productivity with features such as a print speed of up to 60 (bizhub PRESS C6000) and 71 (bizhub PRESS C7000/P) pages per minute in colour as well as black & white; maximised uptime with the CS Remote Care remote diagnostic system and Customer Maintenance Support program; intuitive user guidance and tools for the easy and automated adjustment of engine settings.



COLOUR PROCESSING TECHNOLOGIES

The bizhub PRESS C7000 series features the latest in Konica Minolta's very own, advanced colour processing technology. Innovations like S.E.A.D. II, ITbit technology, CRS and Simitri® HD polymerised toner provide an unbeatable combination of outstanding quality and smooth processing, ensuring perfect results and highest reliability.

■ S.E.A.D. II

Developed by Konica Minolta, S.E.A.D. stands for „Screen-Enhancing Active Digital Process“ and combines an array of technical innovations to guarantee truly exceptional colour reproduction at top speed. S.E.A.D. II represents the second generation of Konica Minolta's advanced colour processing technology and includes these important capabilities:

- **1,200 x 1,200 dpi x 8 bit print resolution**
The impressive print resolution on the bizhub PRESS C7000 series reproduces finest characters and thinnest lines to perfection. In combination with proprietary Simitri® HD toner, this results in an almost offset-like print quality.
- **Screen technology**
Also thanks to the excellent resolution of 1,200 dpi, the bizhub PRESS C7000 series provides additional screens for higher quality prints, enabling smoother and more realistic image reproductions that are a perfect match to print data. In addition, the Frequency Modulated (FM) screen technology ensures smooth moiré- and jagged-free images.
- **ITbit technology**
Outline processing improves the appearance of characters by thinning them so they do not appear fat. Contour processing helps to reproduce white characters on backgrounds with ideal proportions and reduces jagged edges of half-tone characters.



- **Image stability**
An innovative short interval stability control monitors image consistency on the bizhub PRESS C7000 series during continuous printing. Corrections are fully automatic and improve the stability of the image quality, while the whole process considerably enhances production efficiency.
- **Automated colour management**
The bizhub PRESS C7000 series streamlines workflows with calibration that is completely hands-free and allows operators to focus fully on producing more outstanding quality jobs in less time.
- **Colour Retention and Stability (CRS)**
The exclusive CRS technology constantly monitors the status of the bizhub PRESS C7000 series. Receiving continuous feedback about changes in the print environment and the engine, CRS immediately makes the necessary adjustments to always maintain highest print quality.

■ Simitri® HD polymerised toner

An essential requirement in production printing, the bizhub PRESS C7000 series delivers a superior colour image quality as well as impressive black density with their unique Simitri® HD polymerised toner. Simitri® HD also ensures an unparalleled colour image stability and with its reduced fusing temperature supports a truly impressive range of media.

Simitri HD
High Definition Polymerised Toner

Simitri
with Biomass



■ Extensive media support and productivity

Whatever the configuration, the bizhub PRESS C7000 series combines impressive colour speed and superb quality output with durability, reliability and a streamlined, integrated design. Each system represents an economically viable solution customised for printing environments that want to offer customers the full scope of competitively priced, diverse printing choices.

- The bizhub PRESS C7000 series features fast and ultra-smooth paper processing: Where required, an optional heating unit inside the paper magazine dries paper stock before printing. Konica Minolta's "air-assist" paper feeding technology separates sheets and feeds them individually – a process that double-feed detection sensors make even more reliable! Thanks to an innovative printing and developing process, fusing temperatures are low, resulting in a considerable increase in media flexibility. Each individual print is cooled and decurled before output giving optimum results. This performance can be further enhanced with a unique optional humidification decurler that elevates the moisture content in the paper and thus eliminates curling.
- These digital printing presses make sure short run printing is fast and keeping turnaround times short is easy. With their output capacity of up to 60 (bizhub PRESS C6000) and 71 (bizhub PRESS C7000/P) pages per minute in both full colour and black & white as well as the paper and toner refill on-the-fly functionality, the bizhub PRESS C7000 series is ideal for heavy-duty production and capable of handling extensive output volumes.
- The bizhub PRESS C7000 series impresses with sophisticated paper processing capabilities: Providing up to 7,500 pages input and up to 13,600 pages output capacity, the digital presses process a wide range of substrates, including media weights of up to 300 gsm – whether of coated paper, card or digital offset stock.
- One precondition for success in the production printing sector is highest precision: The bizhub PRESS C7000 series meets this challenge with a back-to-front and page-to-page registration that comes very close to offset printing results.
- Ease of use is another attractive asset of the bizhub PRESS C7000 series: Convenience, fast and easy handling and no-nonsense operation were among the top development priorities for Konica Minolta's colour production systems. Take just one example: their large full-colour operator panel for clear and easy access to all functions.

bizhub PRESS C6000/C7000/C7000P

BUSINESS OPPORTUNITIES

The production print market is undergoing significant changes today. Accelerated by the recent economic downturn, the number of printing businesses is in decline, total print volume is decreasing and an increasing number of print applications are being transferred to electronic media.

Informed printing companies know that they need to grow their print business, increase profit margins and generate new revenues. To support customers in achieving this, Konica Minolta has launched Digital1234; a comprehensive business development program that puts the focus upon the customer's needs to enable his business.

The key question is 'How can we enable your business today?' The solution to most business challenges can simply be answered with "by saving you money, increasing your profit, adding new services and making you more productive." The Digital1234 business building program has been designed for simplicity and encourages businesses to take an opportunity-based approach – to start driving a better business. Using four practical steps the customer is guided and coached on how to identify, assess, justify and implement new business opportunities.

The basic concept features these four steps, giving advice through the business process: Why should I invest in this opportunity? How can I fit this into my existing business? Who has experienced it and can tell me about it? What steps should I take to be successful with this new opportunity?

Starting with "why", Digital1234 uses simple opportunity-based papers written by credible industry partners, who explore each business opportunity. The second step focuses upon the "how", by using simple assessment questions set by a panel of international and independent business experts. The third step, the "who", describes the story behind the business success while the fourth step provides business resources for download to help customers prosper in their business, such as business focused implementation guides written by industry consultants.

1234

DIGITAL1234
enabling your business

Digital1234

The Digital1234 business development program is designed to encourage print businesses to focus on the opportunities to save money, increase profits, add new services and to improve productivity.

Using four practical steps the customer is guided and coached on how to identify, assess, justify and implement new business opportunities.

Variable data printing

- What is most unique about digital printing?
 - You can customise every page within one print run and thus create a unique, targeted and relevant message for each recipient.
 - This is called “Variable Data Printing” (or VDP).
- Direct Mail can be more personal:
 - “Dear Sir or Madam” will become “Dear Paul”.
- This is the unique value proposition with digital printing that cannot be achieved with traditional printing.
- Studies have shown: the more you zoom in on your readers the more effective your message will be.
- On average personalised marketing collateral leads to 31% greater profits compared to general marketing materials.
- As a print provider you can charge more for VDP jobs, and your customer gets a better response per piece.
- More profit for you – more business for your customer.



Workflow

- Did you know that for every euro spent on print, another six euros is spent on the process surrounding the actual printing?
- This is often called “workflow” and is the key to achieving maximum efficiency and reducing manual touch points!
- The more you automate this process, the more improvements in efficiency you can achieve.
- Improving your workflow is the best place to focus your attention to get better business results.
- Workflow can shorten the distance between you and your customers.
- A good example of automation is a combined hybrid workflow.
 - It provides the ultimate production flexibility and maximises the utilisation of both your digital and offset equipment.
 - This allows you to calculate the financial cross over point between digital and offset; you can choose at the last minute which technology is most cost efficient.
- The essence of a good production workflow can be summarised in one sentence: The less time you spend on the technology of print production, the more time you can spend on your important tasks.

Web to print

- In the past all print jobs were submitted and processed manually.
- With the rise of Internet usage, most printer businesses have recognised the value to offer customers a web portal where they can submit their print jobs.
- Web submission includes: uploading the print data, getting a price quote, getting a proof, tracking information on the status of the print job, automatic link to payment and administration, etc.
- Web to print enables your company to be online 24/7, to automate the print job submission process, improve efficiency, eliminate manual elements in the job submission process.

bizhub PRESS C6000/C7000/C7000P

FASCINATING INSIDE VIEW

VARIOUS FINISHING ALTERNATIVES

- Incl. 6 different folding modes, hole punching, multi (GBC) punching, inline booklet finisher with trimmer, perfect binder

SIMITRI® HD TONER

- Polymerised toner for low temperature fusing and high image quality

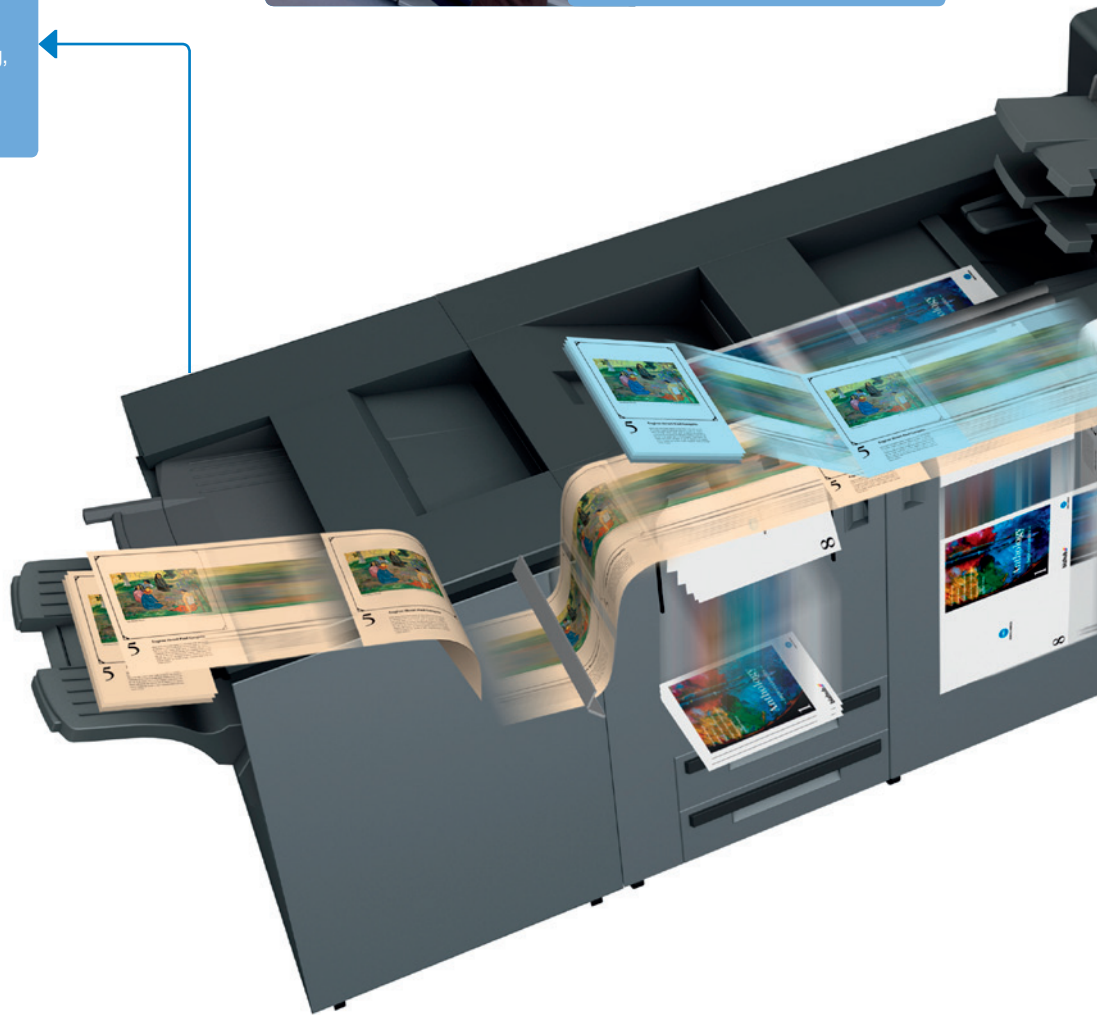


OPTIONAL INTERCOOLER CURL ELIMINATOR

- Decurls uncoated paper, neutralises static electricity and removes heat

CONVEYOR UNIT

- For zig-zag decurling of coated paper; includes colour density sensor for automatic colour adjustment



TOUCH PANEL

- With large, full-colour touch screen; very easy to use

4 CONTROLLER ALTERNATIVES

- IC-306 external EFI Fiery controller
- IC-307 external CREO colour server
- IC-413 internal EFI Fiery controller
- IC-601 internal Konica Minolta controller

OPTIONAL HEATING UNIT

- To support offset and coated paper

5 PAPER SOURCES

- For up to 7,500 sheets
- For up to 300 gsm paper

S.E.A.D.II

- Screen-Enhancing Active Digital Processing, advanced colour processing technology for high quality output

COLOUR PRESS

- Up to 60/71 ppm A4 colour/b&w
- 1,200 x 1,200 dpi x 8 bit;
- 1,200 x 3,600 equivalent
- Duplex printing on up to 300 gsm paper



bizhub PRESS C6000/C7000/C7000P CONTROLLER

To satisfy the diverse requirements of the most varied professional printing environments, the bizhub PRESS C7000 series can be equipped with four different controllers.





■ The IC-306 Fiery image controller

The EFI state of the art external Fiery® image controller brings full functions of Fiery System 9 as well as Fiery Driver 4.0 for both Windows and Mac environments. The feature set of the Fiery controller include Command WorkStation 5 interface with sophisticated colour management tools, SeeSequence Suite combines impose, compose and preview in one procedure, variable data printing support, hot folders, job batching, and various ways to speed printing by using available paper, printing samples from a different paper tray, removing unused tab paper and more.

■ The IC-307 Creo colour server

The Creo® IC-307 external print controller supports perfect variable data printing integration and is the ideal choice for hybrid prepress workflows. In addition the Creo features advanced spot colour profiling, a complete Pantone GOE library, Remote Site Manager status tracking, JDF connectivity, Creo job ticket software and much more.

■ The IC-413 internal Fiery controller

The internal Fiery controller alternative IC-413 is a combination of affordability, versatile colour management and PCL support plus a wide range of security features. It helps improve the ease of use of bizhub PRO and PRESS systems and simplify workflows so that Konica Minolta's digital colour presses can deliver truly professional print results, making them the ideal business solution for a company's printing facilities in any configuration.

■ The IC-601 Konica Minolta controller

The Konica Minolta IC-601 internal print controller brings powerful workflow benefits within reach of more print-for-pay and commercial printing applications – including 1,200 dpi printing at full rated engine speed, high-speed RIP processing, enhanced accuracy in colour reproduction, new colour management functions and full compatibility with print engine on-board job control and editing functions.

The IC-601 also supports Konica Minolta's PageScope® software, for interactive, cost-effective control of documents and individual print devices – as well as the Printgroove POD Suite, combining multiple print management, workflow and job ticketing functions that give you automated control of your entire production floor.



INIMITABLE VERSATILITY FROM START TO FINISH

Professional finishing of the printed product is an integral part of any production run – with flexibility as the key for success. A comprehensive range of highly versatile finishing equipment facilitates suitable upgrading of Konica Minolta's digital production printing presses for varied applications and ensures perfect integration into any production environment.

Paper feed unit PF-602

The large capacity paper feed unit PF-602 extends the paper capacity by adding two paper trays with capacities of up to 6,000 sheets and extends the media flexibility to between 64 and 300 gsm. This adds flexibility, as it is then possible to feed all paper sizes from all trays. The standard air flow separation improves the feeding capabilities and the optional heating unit removes moisture from all stocks to enhance the output quality.



Two-sided
printing/
duplex



One-sided
printing



Mixmedia
white/colour
sheets from
different trays



Mixplex
one-/two-
sided
during
operation



Combined
mixplex/
mixmedia



Booklet making unit SD-506

The SD-506 is ideal to create saddle stitched and trimmed booklets with heavy covers, and speeds up inline production of the most diverse print products and in-house materials. The SD-506 produces brochures of up to 200 pages (50 sheets), including automatic image shift and trimming, and has an output capacity for up to 50 booklets. For a professional finish, booklets can be combined with heavy covers printed on up to 200 gsm paper. In addition, the SD-506's multi-letter fold-in and multi-half-fold functionality for up to 5 sheets accelerates the creation of mailings. For print providers being able to offer print products with such attractive enhancements means an interesting diversification and a boost to sales and profits.



Booklet
(folding
and saddle
stitching)



Booklet with
cover insertion



Booklet with
sheet insertion



Trimming



Multi-letter
fold-in



Multi-half-
fold



Folding & punching unit FD-503

An ideal choice for the production of mailings, flyers, etc., the FD-503 is used to its best advantage in combination with the booklet maker, staple finisher or perfect binder. The folding and punching unit provides six different folding schemes, two- or four-hole punching with 100% productivity, and the post insertion of preprinted sheets and covers. With the FD-503, compiling even complex, professionally finished documents merely requires a single fully automatic operation, which saves key operators and print providers valuable time that can be used for more important tasks.



Two-hole punching



Four-hole punching



Half-fold



Letter fold-in



Letter fold-out



Gate-fold



Double-parallel-fold



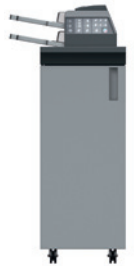
Z-fold



Colour cover insertion



Sheet insertion



Multi (GBC) punching unit GP-501

The multi punching unit offers high performance multi-hole (GBC) punching of sheets at full system speed in preparation for offline spiral binding. Various available die sets correspond to the most popular punching schemes, such as metal-based coil (velo) and plastic (comb) binding. Gaining flexibility with the GP-501, print providers find it easy to diversify their portfolio of print products, thus satisfying the varying demands of existing as well as new customers.



Multi punching



Stacking unit LS-505

With the large capacity stacking unit, the Konica Minolta bizhub PRESS series are perfectly equipped for easy integration into environments with existing finishing facilities. Up to 5,000 sheets of offset, i.e. shifted, output can also be stacked in the trolley-mounted stacker; with an integrated paper clamp mechanism, transport is always safe. The trolley much enhances flexibility in the print shop: Being able to wheel the prints directly to an offline finishing or enveloping machine without having to let them dry or cool down saves key operators valuable time which can be better used for more complex tasks.



Trolley stacker



Shifted output



Perfect binding unit PB-503

This is the finisher for inline production of all kinds of perfect-bound books. The functionality includes Z-fold insertion and insertion of preprinted colour covers and sheets. Book binding is possible for books with up to 30 mm spine width and includes inline cover trimming. The integrated cover tray has a capacity for up to 1,000 sheets. The PB-503 incorporates a trolley stacker to output perfect bound books and can also be mounted in conjunction with the stapling unit FS-521, offering the combination of perfect binding and stapling in one system. With the PB-503, print providers wanting to surprise their customers with sophisticated bound books that e.g. combine different substrates have found the right solution for such challenging applications. They can offer enhanced flexibility and add attractive variety to their portfolio meeting any customer's needs and increasing orders, turnover and with that profit.



Perfect binding



Perfect binding with Z-fold



Stacking with trolley for perfect bound books



Perfect binding with cover insertion



Perfect binding with sheet insertion



Stapling unit FS-521

Equipped with the FS-521, the bizhub PRO and PRESS series provide multi-position stapling, making this the perfect basic choice for the production of manuals, reports and other extensive documentation. Stapling of up to 100 sheets is performed with 100% productivity, with staples cut to size. Avoiding time-consuming, extra manual finishing work, this attractive feature gives finished document sets a professional touch and ensures their overall excellent quality. Auto-shift sorting and grouping is also available with the FS-521; and the output capacity is for up to 3,000 sheets.



Corner stapling



Two-point stapling



Variable staple length



Auto-shift sorting



ALL-ROUND AVAILABILITY

Professional printers simply need dependable hardware and highly reliable printing technology. Which is why reliability was a top priority in the development of the bizhub production printing systems. Its quality of workmanship and robust metal construction guarantee absolutely sound and secure operation. Various tools and system features enhance the all-round usability further:

▀ Toner and paper refill on the fly

Toner and paper refill on the fly largely avoid production interruptions.

▀ Customer Maintenance Support

In addition, Konica Minolta's Customer Maintenance Support (CMS) concept permits the fast and simple exchange of certain system components and working parts by the operator. Print providers welcome being able to solve such minor system problems instantly in-house as this further enhances their flexibility.

▀ Konica Minolta Color Care

Konica Minolta Color Care is a professional service offering to ensure that – within the scope of the bizhub PRESS and bizhub PRO colour presses – even highest quality demands of the most discerning customers can be satisfied.

With regard to colour quality, Konica Minolta's Color Care tool defines a product-specific standard and includes the guarantee that every Konica Minolta product under the Color Care concept will achieve and maintain the agreed-upon standard. Konica Minolta Color Care comprises a specified installation process, which is carried out according to a compulsory procedure, and which will control and guarantee a predetermined quality standard.



▀ CS Remote Care

Via CS Remote Care, Konica Minolta's remote service tool for counter readings, system errors and maintenance requirements of the bizhub PRESS and PRO systems can be automatically transmitted to the Konica Minolta service.

This enables early analysis of the system status and preventive maintenance if required, before concrete problems occur. It also helps minimise system down-times and administrative efforts on user side, saving print providers time and money, helping them keep their sanity, and offering them the benefits of virtually all-round system availability and maximised productivity.



CS Remote Care

Technical specifications

PRINTER SPECIFICATIONS

Print speed A4	Up to 60 ppm (bizhub PRESS C6000) Up to 71 ppm (bizhub PRESS C7000/P)
Print speed A3	Up to 34 ppm (bizhub PRESS C6000) Up to 38 ppm (bizhub PRESS C7000/P)
Print resolution	1,200 x 1,200 dpi x 8 bit; max.: 1,200 x 3,600 dpi equivalent
Gradations	256 gradations

SYSTEM SPECIFICATIONS

Paper weight	64–256 gsm; up to 300 gsm
Duplex unit	Non-stack type; 64–300 gsm
Paper sizes	A5–A3+ (330 x 487 mm)
Maximum image area	321 x 480 mm
Paper input capacity	Maximum: 7,500 sheets Main unit: up to 1,500 sheets
Paper output capacity	Maximum: 13,600 sheets
Main unit dimensions (W x D x H mm)	760 x 992 x 1,076 mm
Main unit weight	356 kg

CONTROLLER SPECIFICATIONS

IC-306 external EFI Fiery controller

CPU	Intel® Core2 Quad @ 2.6 GHz
RAM	4 GB high-speed memory
HDD	160 GB SATA hard drive
File formats	Adobe PostScript Level 1, 2, 3; Adobe PDF 1.4, 1.5, 1.6, 1.7; PDF/X-1a, 3; EPS (option); TIFF (option); TIFF IT (option); JPEG (option); PPML; Creo VPS compatible; Fiery FreeForm v1/Fiery FreeForm v2.1

IC-307 external Creo controller

CPU	Intel® Core i7 @ 2.8 GHz
RAM	2 GB system memory; 3 GB image memory
HDD	2x 500 GB system disc; 2x 500 GB image disc
File formats	Adobe PostScript 1, 2, 3; Adobe PDF 1.3, 1.4, 1.5, 1.6, 1.7; PDF/X-1a; EPS; TIFF (except for 16 bit tiff); TIFF/IT; JPEG (except for Progressive JPEG and JPEG 2000); CT/LW Creo Variable Print Specification (VPS); PPML

IC-413 internal EFI Fiery controller

CPU	Intel® Dual Core @ 2.6 GHz
RAM	2 GB high-speed memory
HDD	160 GB SATA hard drive
File formats	Adobe PostScript Level 1, 2, 3; Adobe PDF 1.4, 1.5, 1.6, 1.7; PDF/X-1a, 3; PCL; Fiery FreeForm v1/Fiery FreeForm v2.1

IC-601 internal Konica Minolta controller

CPU	Intel® Core2 Duo @ 2.8 GHz
RAM	4 GB high-speed memory
HDD	2x 250 GB SATA disc space
File formats	Adobe PostScript 3; PCL 5c/6; Native PDF; PDF 1.7; PDF/X-1a; X-3; EPS; TIFF; TIFF/IT; JPEG; PPML

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and 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.
- 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.

SCANNER SPECIFICATIONS*

Scan speed A4	Up to 40 opm
Scan speed A3	Up to 22 opm
Scan resolution	600 x 600 dpi
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
Scan formats	TIFF (single and multi page); PDF

COPIER SPECIFICATIONS*

Copy speed A4	Up to 60 ppm (bizhub PRESS C6000) Up to 71 ppm (bizhub PRESS C7000)
Copy speed A3	Up to 34 ppm (bizhub PRESS C6000) Up to 38 ppm (bizhub PRESS C7000)
Gradations	256 gradations
FCOT	Less than 6.5 sec. (colour A4)
Magnification	25–400% in 0.1% steps
Multiple copies	1–9,999

ACCESSORIES

Automatic document feeder DF-622*	Max.: 100 sheets
Paper feed unit PF-602	2 magazines; paper capacity: up to 6,000 sheets; paper weight: 64–300 gsm (lower tray); standard paper sizes: B4–SRA3; min. paper size: 100 x 148 mm (lower tray); max. paper size: 330 x 487 mm
Folding and punching unit FD-503	Preprinted sheet insertion (PI): 2 PI trays for 500 sheets each; punching (2 and 4 hole); folding (half-fold, Z-fold, gate-fold, letter fold-in, letter fold-out, double-parallel-fold); sub tray for up to 200 sheets
Multi (GBC) punching unit GP-501**	Multi punching of A4 sheets; user replaceable die sets for: velo bind, plastic comb, wire bind, colour coil, pro click; paper weight: 75–216 gsm
Booklet making unit SD-506	Booklet making of up to 50 sheets (200 images); saddle stitching, trimming; output tray for up to 50 booklets; multi letter fold-in (up to 5 sheets); multi half-fold (up to 5 sheets)
Stacking unit LS-505	Up to 5,000 sheets stacking capacity; trolley mounted stacker; auto-shift stacking; sub tray for up to 200 sheets; paper clamp mechanism
Perfect binding unit PB-503	Hot melt glue binding system; integrated 1-side trimming of cover sheets; books from A5 up to A4+ (307 x 221 mm); books from 10 sheets up to 30 mm spine width; cover paper tray for up to 1,000 sheets; sub tray for up to 200 sheets; book stacking capacity of up to 3,300 sheets; 2 stacks
Stapling unit FS-521	Stapling of up to 100 sheets; 2-point and corner stapling; variable staple length (cutting mechanism); output for up to 3,000 sheets; sub tray for up to 200 sheets; auto-shift sorting and grouping
Humidifier unit HM-102	Humidification decurler

Your Konica Minolta Business Solutions Partner:

** Requires RU-506

* Not for bizhub PRESS C7000P