



KONICA MINOLTA

# the hub

12/2019

**bizhub i-SERIES**  
**SIMPLE DESIGN**  
**SMART FUNCTIONALITY**  
**RETHINK IT**



◀ The Connected Office

# Contents



## VISION

THE CONNECTED OFFICE: understanding the future of work



## TECHNOLOGY

Reading Labels can save lives



## ENVIRONMENTAL

New carbon tax requires a holistic, long-term view



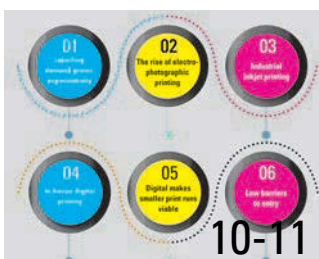
## TRENDS

'It's a printer, Jim, but not as we know it' ARTHUR GOLDSTUCK



## TRENDS

AR: Augmenting the Label Print reality



## TRENDS

SIX COMMERCIAL PRINT TRENDS:  
An exciting time to be in print



## VALUE ADD

Rethink Connecting your office with value added applications at NO additional cost

# Product Showcase

## OFFICE Digital colour multifunctional devices

bizhub C3320i	13
bizhub C3350i/C4050i	14
bizhub C227/C287	15
bizhub C250i/C300i/C360i	16
bizhub C458/C558/C658	17
bizhub C759	18

## OFFICE Digital black & white multifunctional devices

bizhub 3622/4422	19
bizhub 4052/4752	20
bizhub 227/287/367	21
bizhub 458e/558e	22
bizhub 658e	23
bizhub 758/PRO 958	24

## OFFICE Digital colour and black & white laser printers

bizhub C3300i/C4000i	25
bizhub 3602/4402/4702P	25

## BUSINESS SOLUTIONS

KM FILES	26
Document Navigator	26
PaperCut	27
YSoft SafeQ	27
PageScope Net Care Device Manager	28
KM Professional	28
LK-110 Searchable PDF and Email Print	29
EveryonePrint	29
LK-114 Cloud and Serverless Printing	30
Cloud Printing Solution	30
bizhub SECURE	31
Bitdefender LK-116	31

## PRODUCTION PRESSES Digital colour

AccurioPrint C3070L	32
AccurioPress C3070/C3080	33
AccurioPress C6100/C6085	34

## INDUSTRIAL PRINT Digital label press

AccurioLabel 190	35
------------------	----

## PRODUCTION PRESSES Digital black & white

AccurioPress 6120/6136	36
bizhub PRO 1100	37

# THE CONNECTED OFFICE:

## understanding the future of work

*As technology evolves across the personal, social and business space, life becomes more connected and convenient, but the very understanding of our lives also has to change. 'The Connected Office' is no different – work will never be the same.*

While for many of us, there will probably still be a building that serves as the real-world base of our operations, today's 'office' is really a hub, where information is produced, disseminated, shared and exchanged.

Information is shared within that physical space, but in fact, the digital space that your office occupies stretches across the planet. The most important role it serves is as a nerve centre that enables connections – between co-workers, suppliers and partners; within and across industries and between producers and consumers of content.

The most important office transformation that has taken place is around the integration of hardware, software and people, into a seamless network that can be accessed from almost anywhere. Any office without this functionality is not doing what is expected in the workplace for 2020.

What was previously thought of as a printer is now a smart-technology hub, a multifunctional printer (MFP), the better exponents of which offer Internet of Things (IoT) functionality, sustainability benefits and a significant profitability boost for customers.



# RETHINK PRINT

# RETHINK CONNECTIVITY



With the office now a thriving information-generation hub, the challenges of managing all the information being created becomes urgent. As office documents are digitised, cloud-use rises and the volume of data increases, centralised management and better access to documents is vital. At the same time, security is increasingly critical.

Staff should be able to complete tasks efficiently and effectively from anywhere, using integrated cloud services and convenient workflow technology; they must also be sure their information is kept secure, despite being accessible all over the world.

The modern office hub uses intuitive smartphone-style user interfaces and powerful processors allowing quick response and high performance, as well as an evolved level of physical printing services. High-speed, one-pass double feed, digital skew correction, print management and advanced digital document workflow management are functions to look out for.

Because document management is now a digital function, part of 'The Connected Office' solution is creating a digital ecosystem where users can operate intuitively, using an interface they're comfortable with.

Functions can be added as necessary, by downloading the relevant apps from within the ecosystem. Some MFPs even collect data on their own performance, allowing for self-diagnosis and predictive maintenance.

What the modern office expects from its MFP media hub would also include PDF processing, optical character recognition, barcode printing, Unicode support, serverless printing and antivirus protection.

With the recent release of the bizhub i-Series, part of 'The Connected Office' transition, we have also noticed that our society has become far more environmentally engaged and MFPs are now expected to be sustainably produced and to make efficient use of consumables and energy. Devices are even designed to minimise particle emissions for optimal air quality, keeping staff safe and productive.

The latest office technology innovations are focused on optimising connectivity, allowing businesses to perform at their best, wherever their teams are located, while providing peace of mind so staff can focus on important matters.



## Reading Labels can save lives

*Label technology has become one of the mainstays of the contemporary printing industry, with established printing businesses as well as manufacturers investing in label presses to deliver on the packaging and labelling needs of the modern consumer.*

It is crucial to also understand that labels are more than an add-on, or an optional extra for consumer products. Labels are vital and in many instances, labels save lives. It is therefore non-negotiable that labels are produced using the highest possible quality ink, adhesion and substrate, to ensure that consumers are accurately informed of the contents and usage instructions of products.

Food products need to include contents labels, as well as warnings for possible allergenic ingredients. The volume of the contents must be indicated, their 'sell-by' and 'use-by' dates, as well as preparation instructions to avoid food poisoning and other health risks.

Not only must this information be printed on the product labels, it must be legible for consumers and it must remain legible well beyond the expected life span of the products themselves. For instance, once a product passes its expiry date, it is important that the label remains in place and is readable, so that no one consumes the expired contents and becomes ill.

Ensuring this kind of longevity involves sophisticated ink, substrate and glue, solutions. These must be long-lasting and durable, throughout transport, display, purchase and exposure to the elements. They must also not be damaging to the environment once they eventually biodegrade.

The most sustainable labelling solutions are those using environmentally friendly toners and ink, media and glues, while also retaining their integrity for months and even years.

To ensure this is the case, a sophisticated testing industry has sprung up, testing and certifying the labels that are used in the packaging of many food products, as well as potentially hazardous materials.

In the shipping industry, there is also a requirement that goods have labels that can survive immersion in seawater and remain legible. After all, if goods are washed overboard during shipment, anyone who recovers them must know what the contents are and how they should be handled.

In order to ensure that this is the case, internationally recognised standards have been established. Companies like Smithers Pira and others test labels for exposure to the marine environment and certify the products accordingly. At Konica Minolta, for instance, our AccurioLabel 190 and the AccurioLabel 230 presses recently attained a global quality certification after their labels passed Marine Immersion Test BS 5609, Sections 2 and 3.

Labels provide a window into a package's contents. They not only provide safety messages, but also marketing communication, information and usage directions.

**┌ The most sustainable labelling solutions will be those using environmentally friendly toners and ink, media and glues while also retaining their integrity for months and even years. ┐**

Modern barcode, QR code and augmented-reality technology also opens up vast new possibilities for expanded messaging. Labels can now present information, advertising and even entertainment content is no longer limited by what can physically fit within the borders of a label.

Label printing is not only indispensable. It saves lives and it is now one of the most exciting areas in the printing industry. Technology is constantly advancing to better deliver on the numerous roles that product packaging plays.

Manufacturers and producers cannot afford to ignore the vast possibilities that label-printing technology now offers – as a safety mechanism, marketing tool and business driver.

While printing companies are well positioned to deliver on these labelling capabilities, label printers are now compact and versatile and can easily be incorporated into a company's manufacturing set-up. This obviates the need for an external printing supplier and has significant efficiency and cost advantages for manufacturers.

With its wide range of applications, labelling also relates to a company's health-and-safety, marketing, as well as its sales function. Labels are no longer simply cosmetic, they are an integral part of doing business.



# New carbon tax requires a holistic, long-term view

*The Carbon Tax Act has been signed into law by President Ramaphosa and its first phase came into effect in June, levying a tax on greenhouse gases from fuel combustion and industrial emissions.*

The effects of the Act will not be felt significantly at first, as it is being implemented in a phased manner, but with time, taxes imposed on companies with carbon emissions above the predetermined thresholds will start to affect the bottom line.

The new law brings South African companies in line with our country's commitments to fight climate change, as a signatory to the Paris Agreement of 2016. It will also fundamentally reshape the business approach to carbon emissions.

With taxation levels set around R120 per ton of carbon emitted and substantial allowances, the tax is not likely to cripple companies operating in the service sector. But the effects of the tax are material and it will rise over time.

Companies will eventually face substantial tax obligations unless they take practical steps to minimise their net carbon impact. This can be done by reducing emissions at source through operational adjustments, or by purchasing carbon offsets.

Each sector has negotiated its own particular terms, in the style of sector B-BBEE charters.

The carbon tax is shaping up to become a real risk for companies, which must be mitigated strategically. Konica Minolta has been carbon neutral for several years. With the tax coming into law, the best advice Konica Minolta can offer organisations looking to commit to carbon management, is that it requires compliance auditing by qualified experts to ratify and measure the impacts.

The law defines what can be offset through initiatives such as tree planting. The incentive is for companies to reduce their actual energy consumption. Konica Minolta has been able to do this through tree planting, recycling and other systems adjustments that use less fuel and electricity.

Konica Minolta has worked with Chris Wild, Executive Director of NPO, Food & Trees for Africa and he has helped the company see the value of a carbon audit. In future, this will also help companies understand what the new Act will mean for their business.





“Getting a carbon assessment from an operation like ours will certainly be useful,” said Wild. “But the best approach is to integrate the principles of sustainability into your organisation’s entire corporate strategy.”

Many companies will only begin looking at their carbon emissions now that the new Act is coming into effect. However, it takes a few years to integrate a carbon-neutral strategy into operations. In the late 2000s, Konica Minolta began conducting audits, launching pilot projects, planting bamboo, spekboom and other types of trees, recycling toner cartridges and building logistics efficiencies.

**Konica Minolta measures its carbon emissions every year and can lay claim to a certified carbon neutral status.**

Over the years, Konica Minolta has gained an understanding of the issues, what works and what doesn’t and has established relationships with credible operators in the sustainability and greening space, such as Food & Trees for Africa.

Konica Minolta measures its carbon emissions every year and can lay claim to a certified carbon neutral status, which it is able to use in its marketing messages. The company also looks to strategically combine Corporate Social Responsibility (CSR) initiatives with carbon-emission projects and in this way, carbon awareness is seamlessly integrated into business strategy.

Chris Wild confirmed that building a carbon-conscious business is becoming easier. A new, tech-enabled African carbon standard will soon be launched and looks likely to reduce the cost of carbon auditing by a factor of ten. The new technology will allow companies to measure impacts, cost effectively and then strategise accordingly.

Konica Minolta’s learning has been to take a holistic, long-term strategy on carbon emissions. The most effective approach to the new carbon tax would be to take a broad view, to audit and assess impacts and then decide on a carbon response that may well improve business efficiency in the long run.

# 'It's a printer, Jim, but not as we know it'

ARTHUR GOLDSTUCK

*The seminal science-fiction series Star Trek generated many catchphrases, like 'The Prime Directive' and 'Live long and prosper'. One of its most parodied lines, however, is Doctor 'Bones' McCoy's words to Captain Kirk on encountering an alien species: 'It's life, Jim, but not as we know it.'*

That's exactly the way one could describe the printer industry today. Every time an HP, Epson or Konica Minolta releases a new machine for this sector, one can sense the puzzled frowns of people taken by surprise that it still exists.

The difference is that it has evolved from a focus on paper to an emphasis on document management.

One of the first companies to spot that shift in the market, Japanese-headquartered Konica Minolta, pioneered the concept of a dedicated printer company introducing its own software development division.

"We've always believed our role is solving problems for the customer, and not just to provide print, copy and scan solutions," said Marc Pillay, CEO of Konica Minolta in South Africa. "Our primary focus is multi-functional devices, but we always look at adding value to clients. Our real job is to assist in achieving a better return on investment."

The proof of the pudding is that the local company is one of the biggest Konica Minolta distributors in the world. The reason is simple: unlike most other countries, the South African operation has both a direct and indirect channel. That means it is able to supply companies through its reseller network, while also having a presence on the ground in the form of a dealer network across the country. That, in turn, has given it access to municipalities and other organs of state.

**The difference is that it has evolved from a focus on paper to an emphasis on document management.**

"Our value proposition is based on quality products, service and an unparalleled supply chain," said Pillay. "When everyone was afraid to do business with government, we thrived on it. It comes from being located in areas where it's easy to do business with us."

One could call that the secret of success for existing demand. The coming era, however, will require an appreciation of the next big shifts in printing, said Pillay.

"We've seen the big shifts from analogue to digital, from monochrome to colour, and from decentralisation to centralisation of printing. The next shift is unbundling printing into a hybrid approach, using both cloud and managed solutions. It's all going to become subscription-based, and it will be print-on-demand. The high-end customers go into that very quickly, but we still have to cater for people who just do copying."

Pillay believes that the opening of Microsoft's Azure data centres in South Africa in March has already made a difference.

"Now you can scan from a device into Microsoft's SharePoint online or Google Drive. It's not about screen size anymore, but what you can do to make an impact."

Where people don't print, said Pillay, they're absorbing documents digitally.

"We have to make sure that, where we lose the print, we are gaining the management of the scan, digitisation of the document or management of the workflow. Our income will come out of the workflow."

"Clearly, we're not just focused on selling a piece of hardware anymore."

*Arthur Goldstuck is founder of World Wide Worx and editor-in-chief of Gadget.co.za.*



# AR:

## Augmenting the Label Print reality

***Augmented-reality technology is enhancing the volume, the scope and nature of the information that modern labels can provide. It requires sophisticated printing, but the sky is the limit.***

As brand owners increasingly bring digital functions in-house and start producing their own labels, the range of what they are producing is also expanding. Nutraceutical labels, health and beauty material, promotional content, even entertainment is finding a place on product labels.

Industrial labelling is also becoming a hot sector, as new label legislation is implemented, requiring greater accuracy.

However, labels are physically finite, limited by the dimensions of product and packaging. If they are to truly provide all they can for both manufacturer and customer, they must deliver digitally. Here, augmented reality (AR) offers almost limitless opportunities for label printers.

AR combines real-world views with digital content. Users simply download an app, then scan the label to access videos, cartoons, audio files or other content and information relevant to the product.

This delivers an unprecedented level of interactivity and more sophisticated functionality. Take the example of a wine enthusiast who buys an expensive bottle of wine but stores it and only opens it five years later. Augmented reality allows the wine label to automatically update, so that when it is scanned after five years, it can provide topical, relevant information on what the wine drinker can expect today.

The opportunities that AR technology provides for businesses to upsell, cross-promote and generally make their products stand out are almost limitless. However, the success of any AR label technology depends heavily on the quality of the label itself.

AR relies on the printing of sophisticated markers. Smartphone cameras must be able to pick up those markers accurately for the AR content to appear, which makes it crucial that the printed label be highly accurate in terms of colour reproduction, fidelity and crispness.

A press such as the Konica Minolta Accurio Label 190 provides just this functionality, helping customers to innovate and compete more effectively in a changing world. This technology opens up new opportunities for printers who need labels in small volumes but require sophisticated options such as the ability to print barcodes or AR markers.

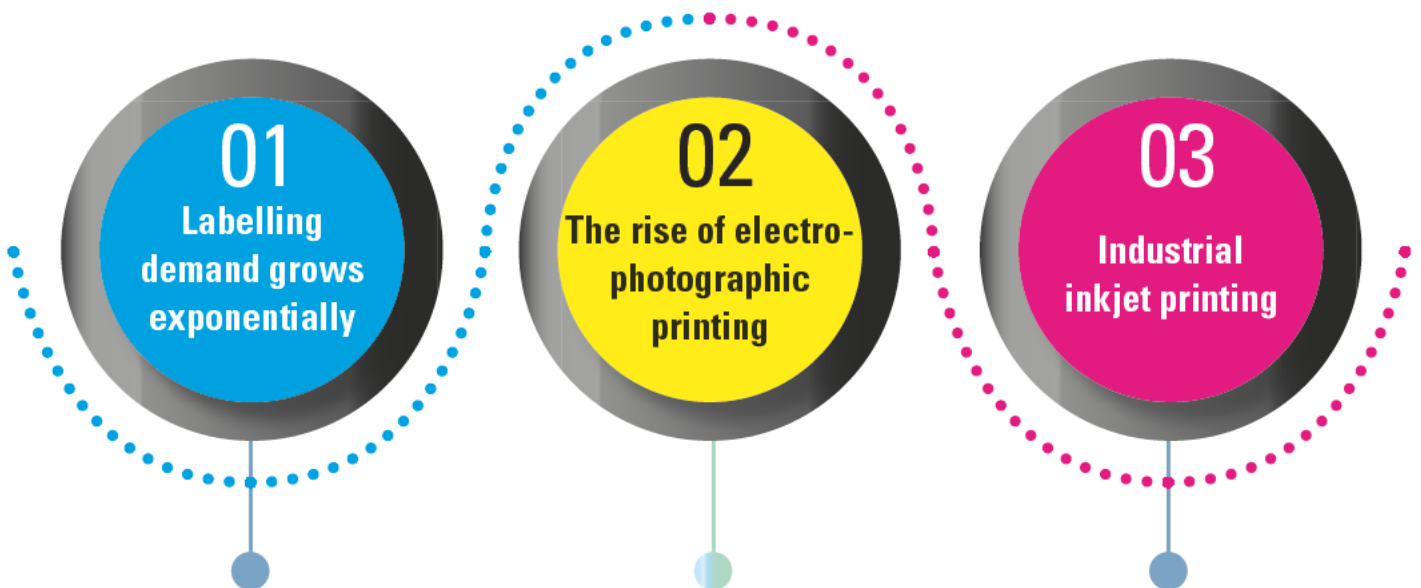
With the bigger printers already receiving a strong demand for AR-enabled labels, it is only a matter of time before AR labels go mainstream. When they do and when the full possibilities of digital printing are realised, the most successful label printers will be those who have the right equipment in place to meet the demand.

# SIX COMMERCIAL PRINT TRENDS:

## An exciting time to be in print

*Growing diversification has seen the print sector thriving despite its obituary having been written many times, print is far from dead. What may be dying is the traditional idea of what print is. In fact, there is a new sense of optimism among print service providers. The 2018 drupa Global Trends Report found that 91 percent of printers in 2017 considered their economic state to be good or satisfactory.*

*Here are some reasons why:*



Labelling is probably the main reason for the continued health of the print industry. Practically every modern packaging solution will carry a branding or information message, which must be printed. The various packaging substrates and containers all require unique printing solutions, which are helping to drive innovation in the industry.

This has led to growing diversification in the print field, especially as commercial printers move into label printing.

Lithographic technology – long a mainstay of commercial printing – has not changed much over years gone by. It is a bulk, high-volume technology that can print millions of magazines or newspapers in an hour.

Today, however, we see a wider variety of customers requiring time and volume flexibility. Electrophotographic cutsheet printing is a digital solution that is filling this need.

In the labelling space especially, electrophotographic printing allows for all kinds of bespoke solutions with key benefits that drive quality enhancement and diversification.

Another trend – and one likely to overtake electrophotographic technology – is an industrial version of inkjet printing, allowing for bigger sheets, faster prints and higher quality on a wider variety of substrates.

The KM-1 press, for instance, uses UV inkjet technology and can print around 18,000 A4 sheets an hour. These presses are fast and highly effective which has helped to democratise the print industry.

# Growing diversification has seen the print sector thriving

04

**In-house digital printing**

The affordability and convenience of modern electrophotographic presses has also led to manufacturers acquiring their own printers. Chemical businesses, food manufacturers and appliance manufacturers are all looking at bringing their printing in-house.

Outsourced printing can lead to delays in the manufacturing process. With their own digital label presses, companies can now print in-house and synchronise their manufacturing and labelling. Branding can be updated on the fly as required and there is less transport, which has sustainability benefits.

05

**Digital makes smaller print runs viable**

Due to the sheer size of legacy litho solutions, customers were once forced to accept and pay for massive print runs. Now, thanks to versatile digital solutions, a customer can request a job of almost any size – no project is too small.

On one hand, this trend can cost jobs, as there is less demand for traditional printing. However, at the same time, the proliferation of new, small print shops has driven growth in the industry.

Several companies have expanded from litho into digital and now profitably operate across both markets.

06

**Low barriers to entry**

Adding digital capabilities requires little change management. Compared to litho technology, digital printing is breathtakingly simple.

With digital, the first print is in register and sellable. Machines clean themselves and all servicing is provided free of charge by technicians within hours.

Today, the providers of print products offer turnkey solutions on demand. This enables them to build maintenance and repair costs into the cost-per-page rate, with no further hidden costs.

The modern print offering is affordable, fast, effective and accessible. This is an exciting time to be part of the industry. Print is not dying – it is simply evolving.

Rethink Connecting  
your office with value  
added applications at  
**NO** additional cost



## Rethink Connectivity

- o **Pagescope Netcare Device Manager:** Centrally manages administrative operations of multiple devices
- o **Remote Panel:** Remotely accesses the clients MFP's via the web browser to administer Administrator and Technical Representative mode of the device
- o **CS Remote Care:** Remote diagnostics software that allows our trained technicians to monitor, manage and offer proactive service to our Konica Minolta devices

## Rethink Mobility



- o **Konica Minolta Mobile Print:** Download this free application from the play store, which allows you to print and scan to any Konica Minolta MFP on your network from your mobile device

## Rethink IT



- o **Weather App:** Checking the weather for the week
- o **Announcement App:** Allows you to display an important announcement on your MFP or even your company logo
- o **Google print connector:** Making your MFP a Google Cloud Print ready device

# bizhub C3320i



- Black & white / colour A4 multifunctional
- 33ppm A4

Fully customised user interface

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	7" / 800 x 480
System memory (standard/max)	4,096 MB
System hard drive	16 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP(S); AppleTalk; Bonjour
Automatic document feeder (standard)	Up to 80 originals; A6-A4; 50-128 g/m <sup>2</sup> ; Dualscan ADF
Paper input capacity (standard/max)	600 sheets / 1,100 sheets
Paper tray input (standard)	1x 500 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	1x 500 sheets; A4; 60-90 g/m <sup>2</sup>
Manual bypass	100 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Automatic duplexing	A4; 60-210 g/m <sup>2</sup>
Finishing modes (optional)	Group; Sort; Staple (offline)
Output capacity (standard)	Max. 250 sheets
Copy/print volume (monthly)	Rec. 5,500 pages; Max. <sup>1</sup> 96,000 pages
Toner lifetime	Black up to 13,000 pages CMY up to 9,000 pages
Imaging unit lifetime	Black up to 155,000 pages (imaging unit) CMY up to 55,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 572 mm (without options)
System weight	Approx. 38.4 kg (without options)

### COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 33/33 ppm
Autoduplex speed A4 (mono/colour)	Up to 33/33 ppm
1 <sup>st</sup> copy out time A4	6.0/7.2 sec.
Warm-up time	Approx. 13 sec. in mono; 15 sec. in color <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A6-A4; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating System	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix

### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 28/28 ipm in simplex Up to 56/56 ipm in duplex
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-USB; Scan-to-WebDAV; Scan-to-URL
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX
Scan destinations	2,100 (single + group); LDAP support

# bizhub C3350i/C4050i



- Black & white / colour A4 multifunctional
- Up to 33/40 ppm A4

High quality, cost-effective, perfect for any office space

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	10.1" / 1024 x 600
System memory (standard/max)	5,120 MB
System hard disk	256 GB (standard)SSD
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP(S); AppleTalk; Bonjour
Automatic document feeder (standard)	Up to 80 originals; A5-A4; 50-128 g/m <sup>2</sup> ; Dualscan ADF
Paper input capacity (standard/max)	600 sheets / 1,600 sheets
Paper tray input (standard)	1 x 500 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	2 x 500 sheets; A4; custom sizes; 60-90 g/m <sup>2</sup>
Manual bypass	100 sheets; A6-A4; Custom sizes; 60-210 g/m <sup>2</sup>
Automatic duplexing	A5-A4; 60-210 g/m <sup>2</sup>
Finishing modes (optional)	Group; Sort; Staple (offline)
Output capacity (standard)	Max. 250 sheets
Copy/print volume (monthly)	Rec. 6,500 pages; Max. <sup>1</sup> 96,000 pages
Toner lifetime	Black up to 13,000 pages CMY up to 9,000 pages
Imaging unit lifetime	Black up to 159,000 pages / 168,000 pages (imaging unit) CMY up to 55,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 572 mm (without options)
System weight	Approx. 39.0 kg (without options)

### COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 33/33 ppm / Up to 40/40 ppm
Autoduplex Speed A4 (mono/colour)	Up to 33/33 ppm / Up to 40/40 ppm
1 <sup>st</sup> copy out time A4	5.6/6.3 sec. / 4.8/5.4 sec.
Warm-up time	Approx. 13 sec. in mono; 15 sec. in color <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A6-A4; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Print Speed A4 (mono/colour)	Up to 33/33 ppm / Up to 40/40 ppm
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating System	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android) Optional: Google Cloud Print; WiFi Direct

### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 45/45 ipm in simplex Up to 90/90 ipm in duplex
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX // Optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX
Scan destinations	2,100 (single + group); LDAP support

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

# bizhub C227/C287

High productivity - cost-effective



- Black & white / colour A3 multifunctional
- Up to 22/28ppm A4

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory</b>	2,048 MB (standard)
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0, Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (FTP; SMB; SMTP; WebDAV) (IPv4/IPv6)
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Up to 100 originals; A6-A3; 35-128 gsm RADF optional available
<b>Printable paper size</b>	A5-A3; A6S; banner paper; Thick Paper X/Y size input range: Width: 90-297 mm; Length: 139.7-431.8 mm
<b>Printable paper weight</b>	60-256 gsm
<b>Paper input capacity</b>	Standard: 1,100 sheets Max.: 3,600 sheets
<b>Tray 1</b>	500 sheets; A5-A4; 60-256 gsm
<b>Tray 2</b>	500 sheets; A5-A3; 60-256 gsm
<b>Tray 3 (optional)</b>	500 sheets; A5-A3; 60-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets; A5-A3; 60-256 gsm
<b>Large capacity tray (opt)</b>	2,500 sheets; A4; 60-256 gsm
<b>Manual bypass</b>	100 sheets; A6-A3; 60-256 gsm
<b>Automatic duplexing</b>	A5-A3; 60-256 gsm
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; centre-fold; letter fold; booklet
<b>Output capacity</b>	Max.: 3,300 sheets (with finisher)
<b>Output capacity</b>	Max.: 250 sheets (without finisher)
<b>Stapling</b>	Max.: 50 sheets or 48 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	Max.: 1,000 sheets
<b>Letter fold</b>	Up to 3 sheets
<b>Letter fold capacity</b>	Max.: 30 sheets (tray); unlimited
<b>Booklet</b>	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	Max.: 100 sheets
<b>Copy/print volume (monthly)</b>	Rec.: 10,000 pages Max.: 19,000 pages
<b>Toner lifetime</b>	Black 24,000 pages; CMY 21,000 pages
<b>Imaging unit lifetime</b>	Black 80,000 pages/600,000 pages (Drum/Developer) CMY 70,000 pages (Imaging Unit)
<b>Power consumption</b>	220-240 V / 50/60 Hz; Less than 1.6 kW (system)
<b>System dimensions</b>	585 x 660 x 735 mm (main body) (W x D x H)
<b>System weight</b>	Approx. 72 kg (without options/toner)
<b>Fax</b>	G3 (optional)

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic laser copy; indirect
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Copy/print speed A4</b>	Up to 22 ppm
<b>Copy/print speed A3</b>	Up to 14 ppm
<b>Autoduplex speed A4</b>	Up to 22 ppm
<b>1st copy out time</b>	6.8 sec/8.4 sec (mono/colour)
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Original format</b>	A5-A3
<b>Magnification</b>	25-400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Chapter; cover and page insertion; proof copy; adjustment test print; job setting memory; poster mode; image repeat; overlay (optional, with UK-211); stamping; copy protection

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi
<b>Page description language</b>	PCL 6 (PCL 5c + XL 3.0); PostScript 3 (CPSI 3016); XPS
<b>Operating systems</b>	Windows VISTA (32/64) Windows 7 (32/64) Windows 8 (32/64) Windows 8.1 (32/64) Windows 10 (32/64) Windows Server 2008/2008 R2 (32/64) Windows Server 2012/2012 R2 (64) Macintosh OS X 10.x Linux
<b>Print functions</b>	Direct print of PCL; PS; TIFF; XPS; PDF (v1.4); encrypted PDF files and OOXML (DOCX; XLSX; PPTX); multimedia and mixplex; Easy Set job programming; overlay; watermark; carbon copy print; copy protection
<b>Mobile Printing</b>	AirPrint (iOS); Mopria (Android); Google Cloud Print (optional); WiFi Direct (optional); Konica Minolta Print Service (Android); PageScope Mobile (iOS & Android); NFC Authentication and Pairing (Android)

### SCANNER SPECIFICATIONS

<b>Scan speed (with optional ADF)</b>	Up to 45 ipm (mono/colour)
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me) Scan-to-SMB (Scan-to-Home) Scan-to-FTP Scan-to-Box Scan-to-USB Scan-to-WebDAV Scan-to-DPWS Network TWAIN scan
<b>File formats</b>	TIFF; PDF; Compact PDF; JPEG; XPS; Compact XPS; DOCX; XLSX; searchable PDF; PDF/A; linearized PDF

# bizhub C250i/C300i/C360i



- Black & white / colour A3 multifunctional
- Up to 25/30/36ppm A4

Fully customised user interface

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	10.1" / 1024 x 600
System memory (standard/max)	8,192 MB
System hard disk	256 GB (standard) SSD
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP(S); AppleTalk; Bonjour
Automatic document feeder (optional)	Up to 100 originals; A6-A3; 35-163 g/m <sup>2</sup> ; RADF or Dualscan ADF available
Paper input capacity (standard/max)	1,150 sheets / 6,650 sheets
Paper tray input (standard)	1x 500 sheets; A6-A3; custom sizes; 52-256 g/m <sup>2</sup> 1x 500 sheets; A5-SRA3; custom sizes; 52-256 g/m <sup>2</sup>
Paper tray input (optional)	2x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup> 1x 2,500 sheets; A4; custom sizes; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000 sheets; A4; custom sizes; 52-256 g/m <sup>2</sup>
Manual bypass	150 sheets; A6-SRA3; Custom sizes; Banner; 60-300 g/m <sup>2</sup>
Automatic duplexing	A5-SRA3; 52-256 g/m <sup>2</sup>
Finishing modes (optional)	Offset; Group; Sort; Staple; Punch; Half-fold; Letter-fold; Booklet
Output capacity (standard)	Max. 250 sheets
Output Capacity (optional)	Max. 3,300 sheets
Stapling	Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 30 sheets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
Booklet output capacity	Max. 100 booklets; unlimited (without tray)
Copy/print volume (monthly)	Rec. 16,000/25,000/33,000 pages; Max. <sup>1</sup> 130,000/150,000/175,000
Toner lifetime	Black up to 28,000 pages CMY up to 28,000 pages
Imaging unit lifetime	Black up to 170,000/25,000/1,000,000 pages (drum/developer) CMY up to 55,000/90,000/105,000/1,000,000 pages (drum/developer)
Power consumption	220-240 V / 50/60 Hz; Less than 1.58 kW
System dimension (W x D x H)	615 x 688 x 779 mm (without options)
System weight	Approx. 84.0 kg (without options)

### COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 25/25 ppm
Copy/print speed A3 (mono/colour)	Up to 15/15 ppm
Autoduplex Speed A4 (mono/colour)	Up to 25/25 ppm
1 <sup>st</sup> copy out time A4	5.2/6.9 sec.
Warm-up time	Approx. 11 sec. in mono; 13 sec. in color <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A6-A3; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Print Speed A4 (mono/colour)	Up to 25/25 ppm Up to 30/30 ppm Up to 36/36 ppm
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating System	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android); Optional: Google Cloud Print; WiFi Direct

### PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	2,048 MB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

# bizhub C458/C558/C658



- Black & white / colour A3 multifunctional
- Up to 45/55/65ppm A4

The perfect platform for the productive office, with large touch-screen display, high-capacity dual-scan

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory (std/max)</b>	4,096 MB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); IPX/SPX; NetBEUI; AppleTalk (EtherTalk); SMB; LPD; IPP; SNMP; HTTP
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder (std/max)</b>	Up to 300 originals; A6-A3; 35-210 g/m <sup>2</sup> ; Dualscan ADF
<b>Printable paper size</b>	A6-SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Printable paper weight</b>	52-300 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	1,150 sheets/6,650 sheets
<b>Paper tray input (standard)</b>	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4; 52-256 g/m <sup>2</sup>
<b>Large capacity tray (optional)</b>	1x 3,000 sheets; A4; 52-256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4-SRA3; 52-256 g/m <sup>2</sup>
<b>Manual bypass</b>	150 sheets; A6-SRA3; custom sizes; banner; 60-300 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A5-SRA3; 52-256 g/m <sup>2</sup>
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; post insertion; z-fold; centre-fold; letter fold; booklet
<b>Output capacity (std)</b>	Max. 250 sheets
<b>Output capacity (opt)</b>	Max. 3,300 sheets
<b>Stapling</b>	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
<b>Stapling output capacity</b>	Max. 1,000 sheets
<b>Letter fold</b>	Max. 3 sheets
<b>Letter fold capacity</b>	Max. 30 sheets; unlimited (without tray)
<b>Booklet</b>	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
<b>Booklet output capacity</b>	Max. 100 booklets; unlimited (without tray)
<b>Copy/print volume (monthly)</b>	Rec. 30,000 pages; Max. 150,000 pages <sup>1</sup>
<b>Toner lifetime</b>	Black up to 28,000 pages; CMY up to 26,000 pages
<b>Imaging unit lifetime</b>	Black up to 135,000/600,000 pages (drum/developer); CMY up to 100,000/600,000 pages (drum/developer)
<b>Power consumption</b>	220-240 V / 50/60 Hz; Less than 1.6 kW
<b>System dimension (W x D x H)</b>	615 x 693 x 961 mm (without options); 615 x 693 x 1,200 mm (with desk/tray)
<b>System weight</b>	Approx. 110 kg (without options)
<b>Fax</b>	Super G3 (optional)

### COPIER SPECIFICATIONS

<b>Imaging technology</b>	Laser
<b>Toner technology</b>	Simitri® HD polymerised toner/Polymerised toner
<b>Copy/print speed A4</b>	Up to 55 ppm
<b>Copy/print speed A3</b>	Up to 27 ppm
<b>Autoduplex speed A4</b>	Up to 55 ppm
<b>1st copy out time A4</b>	3.5 sec.
<b>Warm-up time</b>	Approx. 22 sec.
<b>Copy resolution</b>	600 x 600 dpi
<b>Original format</b>	A5-A3; custom sizes
<b>Magnification</b>	25-400% in 0.1% steps; auto-zooming
<b>Copy function</b>	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
<b>Operating System</b>	Windows VISTA (32/64); Windows 7 (32/64); Windows 8 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Macintosh OS 10.x; Unix; Linux; Citrix
<b>Print functions</b>	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted PDF files and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
<b>Mobile printing</b>	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), WiFi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS, Android & Windows 10 Mobile); Mobile Authentication and Pairing (Android & iOS)

### SCANNER SPECIFICATIONS

<b>Scan speed (mono/colour)</b>	Up to 80 ipm in simplex Up to 160 ipm in duplex
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan
<b>File formats</b>	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX Optional: searchable PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

# bizhub C759



- Black & white / colour A3 multifunctional
- Up to 65/75ppm A4

Improved user-device interaction and productivity

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	10.1" / 1024 x 600
System memory (standard/max)	4,096 MB
System hard disk	250 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP
Automatic document feeder	Up to 300 originals; A6-A3; 35-210 g/m <sup>2</sup> ; Dualscan ADF
Printable paper size	A6-SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m <sup>2</sup>
Paper input capacity (standard/max)	3,650 sheets/6,650 sheets
Paper tray input (standard)	1 x 500 sheets; A5-SRA3; custom sizes; 52-256 g/m <sup>2</sup> 1 x 500 sheets; A5-SRA3; custom sizes; 52-256 g/m <sup>2</sup> 1 x 1,000 sheets; A5-A4; 52-256 g/m <sup>2</sup> 1 x 1,500 sheets; A5-A4; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000 sheets; A4; 52-256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4-SRA3; 52-256 g/m <sup>2</sup>
Manual bypass	150 sheets; A6-SRA3; custom sizes; banner; 52-300 g/m <sup>2</sup>
Automatic duplexing	A6 portrait; A5-SRA3; 52-256 g/m <sup>2</sup>
Finishing modes (optional)	Offset; group; sort; staple; punch; post insertion; z-fold; half-fold; letter fold; booklet
Output capacity (standard)	Max. 250 sheets
Output capacity (optional)	Max. 3,300 sheets
Stapling	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
Stapling output capacity	Max. 1,000 sheets
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 30 sheets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
Booklet output capacity	Max. 100 booklets; unlimited (without tray)
Copy/print volume (monthly)	Rec. 80,000 pages; Max. 300,000 pages <sup>1</sup>
Toner lifetime	Black up to 48,900 pages; CMY up to 33,200 pages
Imaging unit lifetime	Black up to 300,000/1,200,000 pages (drum/developer); CMY up to 200,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 2,1 kW
System dimension (W x D x H)	670 x 938 x 1232 mm (with desk/tray)
System weight	Approx. 219 kg (without options)
Fax	Super G3 (optional)

### COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner/Polymerised toner
Copy/print speed A4 (mono/colour)	Up to 75/65
Copy/print speed A3 (mono/colour)	Up to 37/32
Autoduplex speed A4 (mono/colour)	Up to 75/65
1st copy out time A4 (mono/colour)	3.6/4.9 sec.
Warm-up time	Approx. 22 sec. in mono; 35 sec in colour <sup>2</sup>
Copy resolution	600 x 600 dpi
Original format	A5-A3; custom sizes
Magnification	25-400% in 0.1% steps; auto-zooming
Copy function	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi
Page description language	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Macintosh OS X 10.8 or later; Unix; Linux; Citrix
Print functions	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted PDF files and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
Mobile printing	AirPrint (iOS), Mopria (Android), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (OS, Android & Windows 10 Mobile); Mobile Authentication and Pairing (Android & iOS) optional: Google Cloud Print; Wifi Direct

### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 120/120 ipm in simplex Up to 240/240 ipm in duplex
Scan resolution	Up to 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX optional: searchable PDF; linearised PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

# bizhub 3622/4422

Print and scan at super-fast speed without sacrificing quality



- Black & white A4 multifunctional
- Up to 36/44ppm A4

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	2.4" / 320 x 240
System memory	1 GB (standard)
Interface	10-Base-T/100-Base-TX/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n
Network protocols	TCP/IP (IPv4 / IPv6); UDP; AppleTalk; SMB; LPD; IPP; SNMP; HTTP/S
Automatic document feeder	Up to 50 originals; A6-A4: 52-120 g/m <sup>2</sup> bizhub4422: RADF
Printable paper size	A6-A4, customised paper sizes
Printable paper weight	60-216 g/m <sup>2</sup>
Paper input capacity	Standard: 350 sheets; Max.: 900 sheets
Paper tray input (standard)	250 sheets, A6-A4, 60-120 g/m <sup>2</sup>
Paper tray input (optional)	250/550 sheets; A5-A4; 60-120 g/m <sup>2</sup>
Manual bypass	100 sheets, A6-A4, custom sizes, 60-216 g/m <sup>2</sup>
Automatic duplexing	A4; 60-90 g/m <sup>2</sup>
Output capacity	Max.: 150 sheets
Copy/print volume (monthly)	Rec.: 3,600 pages; Max. <sup>1</sup> : 50,000 pages
Toner lifetime	15,000 pages
Imaging unit lifetime	60,000 pages
Power consumption	220-240 V / 50/60 Hz; Less than 550 W
System dimensions (W x D x H)	399 x 429.5 x 467 mm
System weight	Approx. 19.4 kg
Fax	Super G3 (optional)

### PRINTER SPECIFICATIONS

Print resolution	1,200 x 1,200 dpi
Page description language	PCL 5/6; PostScript 3; XPS
Operating systems	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Macintosh OS X 10.9 or later; Linux; Citrix
Print functions	Duplex; n-up; watermark; cover sheet; electronic sorting; secure print
Mobile Printing	AirPrint (iOS), Mopria (Android), Google Cloud Print, Konica Minolta Mobile Print (iOS, Android & Windows 10 Mobile), Konica Minolta Print Service (Android), Wifi Direct

### COPIER SPECIFICATIONS

Copying process	Electrostatic laser
Copy/print speed A4	Up to 36 ppm
Autoduplex copy/print speed A4	Up to 19 ppm
1st copy out time	6.0 sec.
Copy resolution	600 x 600 dpi
Multicopy	1-999
Original format	A6-A4
Magnification	25-400%
Copy functions	Duplex; 2-in-1; 4-in-1; page insertion; overlay; electronic sorting; ID copy; margin shift; background removal

### SCANNER SPECIFICATIONS

Scan speed	Up to 42/20 ipm
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-eMail; Scan-to-FTP; Network TWAIN scan
File formats	PDF; TIFF; JPEG; XPS
Scan function	Up to 500 job programs

### SYSTEM FEATURES

Security	SNMPv3; HTTPS; TCP/UDP port disabling; IEEE 802.1x support (wireless); secure print (print hold/PIN); certificate management; SMTP authentication
Software	PageScope Net Care Device Manager

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

# bizhub 4052/4752



Offering high productivity,  
great environmental  
performance whilst  
saving money

- Black & white A4 multifunctional
- Up to 40/47ppm A4

## FUNCTIONALITY

<p>Copying</p> <ul style="list-style-type: none"> <li>- Black &amp; white</li> </ul>	<p>Printing</p> <ul style="list-style-type: none"> <li>- Black &amp; white</li> <li>- PCL/PS</li> <li>- Local/Network</li> <li>- USB</li> </ul>	<p>Scanning</p> <ul style="list-style-type: none"> <li>- Colour</li> <li>- Black &amp; white</li> <li>- Scan-to-eMail</li> <li>- Scan-to-SMB</li> <li>- Scan-to-FTP</li> </ul>	<p>Faxing</p> <ul style="list-style-type: none"> <li>- Super G3 Fax</li> <li>- PC-Fax</li> <li>- I-Fax</li> <li>- IP-Fax</li> </ul>
--	---	--	---

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory</b>	2 GB (standard)
<b>System hard disk</b>	320 GB (standard)
<b>Interface</b>	Ethernet 10-Base-T/100-Base-TX/1,000-Base-T; USB 1.1; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP; DHCP; DNS
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Up to 50 originals; A6-A4; 52-120 gsm automatic dualscan document feeder
<b>Printable paper size</b>	A6-A4, customised paper sizes
<b>Printable paper weight</b>	60-163 gsm
<b>Paper input capacity</b>	Standard: 650 sheets Max.: 2,300 sheets
<b>Tray 1</b>	550 sheets; A6-A4; 60-120 gsm
<b>Tray 2 (optional)</b>	250/550 sheets; A5-A4; 60-120 gsm
<b>Manual bypass</b>	100 sheets; A6-A4, 60-163 gsm; custom sizes
<b>Automatic duplexing</b>	A4; 60-90 gsm
<b>Finishing modes (opt)</b>	Group/sort; staple (optional)
<b>Output capacity (with finisher)</b>	Max.: 250 sheets
<b>Stapling</b>	Max.: 20 sheets per set
<b>Stapling output capacity</b>	Max.: 250 sheets
<b>Copy/print volume (monthly)</b>	Rec.: 6,500 pages Max.*: 100,000 pages
<b>Toner lifetime</b>	20,000 pages
<b>Imaging unit lifetime</b>	60,000 pages
<b>Power consumption</b>	220-240 V / 50/60 Hz Less than 1.1 kW
<b>System dimensions</b>	489 x 482 x 561 mm (W x D x H)
<b>System weight</b>	Approx. 24 kg

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,200 x 1,200 dpi
<b>Page description language</b>	PCL 5/6 PostScript 3 XPS
<b>Operating systems</b>	Windows Vista (32/64) Windows 7 (32/64) Windows 8 (32/64) Windows 10 (32/64) Windows Server 2008 (32/64) Windows Server 2008 R2 Windows Server 2012 Windows Server 2012 R2 Macintosh OS X 10.x Linux
<b>Print functions</b>	Direct print of FCL; PS; TIFF; XPS; PDF (v1.7); encrypted PDF files and OOXML (DOCX, XLSX, PPTX); secure print; watermark
<b>Mobile Printing</b>	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), WiFi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS & Android)

\* If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

# bizhub 227/287/367



- Black & white A3 multifunctional
- Up to 22/28/36ppm A4

Combines advanced technology and operator convenience

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory</b>	2,048 MB (standard)
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0
<b>Network protocols</b>	TCP/IP (FTP, SMB; SMTP, WebDAV) (IPv4/IPv6)
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Up to 100 originals; A6-A3; 35-128 gsm RADF optional available
<b>Printable paper size</b>	A5-A3; A6S; Thick Paper X/Y size input range: Width: 90-297 mm; Length: 139.7-431.8 mm
<b>Printable paper weight</b>	60-220 gsm
<b>Paper input capacity</b>	Standard: 1,100 sheets Max.: 3,600 sheets
<b>Tray 1</b>	500 sheets; A5-A4; 60-220 gsm
<b>Tray 2</b>	500 sheets; A5-A3; 60-220 gsm
<b>Tray 3 (optional)</b>	500 sheets; A5-A3; 60-220 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets; A5-A3; 60-220 gsm
<b>Large capacity tray (opt)</b>	2,500 sheets; A4; 60-220 gsm
<b>Manual bypass</b>	100 sheets; A6-A3; custom sizes; 60-220 gsm
<b>Automatic duplexing</b>	A5-A3; 60-209 gsm
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; centre-fold; letter fold; booklet
<b>Output capacity (with finisher)</b>	Max.: 3,300 sheets
<b>Output capacity (without finisher)</b>	Max.: 250 sheets
<b>Stapling</b>	Max.: 50 sheets or 48 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	Max.: 1,000 sheets
<b>Letter fold</b>	Up to 3 sheets
<b>Letter fold capacity</b>	Max.: 30 sheets (tray); unlimited
<b>Booklet</b>	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	Max.: 100 sheets (tray); unlimited
<b>Copy/print volume (monthly)</b>	Rec.: 10,000 pages Max. <sup>1</sup> : 19,000 pages
<b>Toner lifetime</b>	23,000 pages
<b>Imaging unit lifetime</b>	227:80,000; 287&367:110,000 pages/600,000 pages (Drum/Dev)
<b>Power consumption</b>	220-240 V / 50/60 Hz; Less than 1.5 kW (system)
<b>System dimensions (W x D x H)</b>	585 x 660 x 735 mm (Standard configuration of main body)
<b>System weight</b>	Approx. 56.5 kg
<b>Fax</b>	Super G3 (optional)

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic laser copy; indirect
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Original format</b>	A5-A3
<b>Magnification</b>	25-400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi
<b>Page description language</b>	PCL 6 (PCL 5 + XL 3.0); PostScript 3 (CPSI 3016); XPS
<b>Operating systems</b>	Windows VISTA (32/64) Windows Server 2003/2003 R2 Windows 7 (32/64) Windows Server 2008/2008 R2 (32/64) Windows 8 (32/64) Windows Server 2012/2012 R2 (64) Windows 8.1 (32/64) Macintosh OS X 10.x Unix; Linux; Citrix
<b>Print functions</b>	Direct print of PCL; PS; TIFF; XPS; PDF (v1.7); encrypted PDF files and OOXML (DOCX; XLSX; PPTX); mixmedia and mixplex; Easy Set job programming; overlay; watermark; carbon copy print
<b>Mobile Printing</b>	AirPrint (iOS); Mopria (Android); Google Cloud Print (optional); WiFi Direct (optional); Konica Minolta Print Service (Android); PageScope Mobile (iOS & Android); NFC Authentication and Pairing (Android)

### SCANNER SPECIFICATIONS

<b>Scan speed (with optional ADF)</b>	Up to 45 ipm (mono/colour)
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me) Scan-to-USB Scan-to-SMB (Scan-to-Home) Scan-to-WebDAV Scan-to-FTP Scan-to-DPWS Scan-to-Box Network TWAIN scan
<b>File formats</b>	TIFF; PDF; Compact PDF; JPEG; XPS; Compact XPS; DOCX; XLSX; searchable PDF; PDF/A; linearized PDF

# bizhub 458e/558e



- Black & white A3 multifunctional
- Up to 45/55ppm A4

Delivers high print quality and yet ensures reduced print spending

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory (std./max.)</b>	4,096 MB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); NetBEUI; SMB; LPD; IPP; SNMP; HTTP
<b>Automatic document feeder (std.)</b>	Up to 300 originals; A6-A3; 35-163 g/m <sup>2</sup> ; Dualscan ADF
<b>Printable paper size</b>	A6-SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Printable paper weight</b>	52-300 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	1,150 sheets/6,650 sheets
<b>Paper tray input (standard)</b>	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup> ; 2x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4; 52-256 g/m <sup>2</sup>
<b>Large capacity tray (optional)</b>	1x 3,000 sheets; A4; 52-256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4-SRA3; 52-256 g/m <sup>2</sup>
<b>Manual bypass</b>	150 sheets; A6-SRA3; custom sizes; banner; 60-300 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A5-SRA3; 52-256 g/m <sup>2</sup>
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; post insertion; half-fold; letter-fold; booklet; z-fold
<b>Output capacity (std.)</b>	Max. 250 sheets
<b>Output capacity (opt.)</b>	Max. 3,300 sheets
<b>Stapling</b>	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
<b>Stapling output capacity</b>	Max. 1,000 sheets
<b>Letter fold</b>	Max. 3 sheets
<b>Letter fold capacity</b>	Max. 30 sheets; unlimited (without tray)
<b>Booklet</b>	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
<b>Booklet output capacity</b>	Max. 100 sheets; unlimited (without tray)
<b>Copy/print vol (monthly)</b>	Rec. 30,000 pages; Max. 200,000 pages <sup>1</sup>
<b>Toner lifetime</b>	Up to 24,400 pages
<b>Imaging unit lifetime</b>	Up to 155,000/600,000 pages (drum/developer)
<b>Power consumption</b>	220-240 V / 50/60 Hz; Less than 2 kW
<b>System dimension</b>	615 x 755 x 921 mm (without options) (W x D x H)
<b>System weight</b>	Approx. 93 kg (without options)
<b>Fax</b>	Super G3 (optional)

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

### COPIER SPECIFICATIONS

<b>Imaging technology</b>	Laser
<b>Toner technology</b>	Simitri® HD polymerised toner/Polymerised toner
<b>Copy/print speed A4</b>	Up to 45 ppm
<b>Copy/print speed A3</b>	Up to 22 ppm
<b>Autoduplex speed A4</b>	Up to 45 ppm
<b>1st copy out time A4</b>	4.0 sec.
<b>Warm-up time</b>	Approx. 25 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Original format</b>	A5-A3; custom sizes
<b>Magnification</b>	25-400% in 0.1% steps; auto-zooming
<b>Copy function</b>	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
<b>Operating System</b>	Windows VISTA (32/64); Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Macintosh OS X 10.7 or later; Unix; Linux; Citrix
<b>Print functions</b>	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted PDF files and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
<b>Mobile printing</b>	AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); PageScope Mobile (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android) optional: Google Cloud Print; WiFi Direct

### SCANNER SPECIFICATIONS

<b>Scan speed (mono/colour)</b>	Up to 80 ipm in simplex Up to 160 ipm in duplex
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan
<b>File formats</b>	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX Optional: searchable PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX

# bizhub 658e



- Black & white A3 multifunctional
- Up to 65ppm A4

Integrates into your working environment, offering a variety of application options

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>System memory</b>	4,096 MB standard
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); IPX/SPX; NetBEUI; AppleTalk (EtherTalk); SMB; LPD; IPP; SNMP; HTTP
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Dualscan ADF
<b>Printable paper size</b>	A6-SRA3, customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	Standard: 1,150 sheets Max.: 6,650 sheets
<b>Tray 1</b>	500 sheets, A5-SRA3, 52-256 gsm
<b>Tray 2</b>	500 sheets, A5-SRA3, 52-256 gsm
<b>Tray 3</b>	1,500 sheets, A4, 52-256 gsm
<b>Tray 4</b>	1,000 sheets, A4, 52-256 gsm
<b>Large capacity tray LU-301 (optional)</b>	3,000 sheets, A4, 52-256 gsm
<b>Large capacity tray LU-204 (optional)</b>	2,500 sheets, A4-SRA3, 52-256 gsm
<b>Manual bypass</b>	150 sheets, A6-SRA3, custom sizes, banner, 52-300 gsm
<b>Automatic duplexing</b>	A5-SRA3; 52-256 gsm
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; post insertion; z-fold; centre-fold; letter fold; booklet
<b>Output capacity</b>	Max.: 3,300 sheets (with finisher)
<b>Output capacity</b>	Max.: 250 sheets (without finisher)
<b>Stapling</b>	Max.: 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	Max.: 1,000 sheets
<b>Letter fold</b>	Up to 3 sheets
<b>Letter fold capacity</b>	Max.: 30 sheets (tray); unlimited
<b>Booklet</b>	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	Max.: 100 sheets (tray); unlimited
<b>Copy/print volume</b>	Rec.: 80,000 pages; Max. 1: 215,000 pages
<b>Toner lifetime</b>	48,960 pages
<b>Imaging unit lifetime</b>	300,000 pages/1,200,000 pages (Drum/Developer)
<b>Fax standard</b>	Super G3 (optional)

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Autoduplex speed A4</b>	Up to 65ppm
<b>Warm-up time</b>	Approx. 22 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Original format</b>	A5-A3
<b>Magnification</b>	25-400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
<b>Operating systems</b>	Windows VISTA (32/64) Windows Server 2008 R2 Windows 7 (32/64) Windows Server 2012 Windows 8 (32/64) Windows Server 2012 R2 Windows Server 2000 Macintosh OS X 10.x Windows Server 2003 (32/64) Unix, Linux, Citrix Windows Server 2003 (32/64)
<b>Print functions</b>	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted PDF files and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
<b>Mobile Printing</b>	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS & Android)

### SCANNER SPECIFICATIONS

<b>Scan speed</b>	Up to 180 ipm (mono/colour)
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me) Scan-to-USB Scan-to-SMB (Scan-to-Home) Scan-to-WebDAV Scan-to-FTP Scan-to-DPWS Scan-to-Box Network TWAIN scan
<b>File formats</b>	JPEG; TIFF; PDF; PDF/A 1a and 1b (optional); Compact PDF; encrypted PDF; searchable PDF (optional); XPS; compact XPS; PPTX and searchable PPTX (optional); searchable DOCX/XLSX (optional)

# bizhub 758/PRO 958



- Black & white A3 multifunctional
- Up to 75/95ppm A4

Ideal for large work groups and in-house print rooms

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,800 x 600 dpi 1,200 x 1,200 dpi
<b>Paper weight</b>	52–300 gsm
<b>Duplex unit</b>	Non-stack type; 52–256 gsm
<b>Paper sizes</b>	A6–SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Maximum image area</b>	307 x 437 mm (SRA3); 302 x 448 mm (A3+)
<b>Paper input capacity</b>	Standard: 3,650 sheets Max.: 6,650 sheets
<b>Paper output capacity</b>	Max.: 3,200 sheets
<b>Main unit dimensions (W x D x H)</b>	670 x 820 x 1,232 mm
<b>Main unit weight</b>	200 kg

### COPIER SPECIFICATIONS

<b>FCOT</b>	3.1 seconds
<b>Magnification</b>	25–400%, in 0.1% steps

### PRODUCTIVITY

<b>A4 Mono - max. per minute</b>	95 ppm
<b>A3 Mono - max. per minute</b>	48 ppm

### CONTROLLER

<b>Internal controller</b>	Emperon™
----------------------------	----------

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 240 ipm; one pass duplex scanning
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me) Scan-to-SMB (Scan-to-Home) Scan-to-FTP Scan-to-Box Scan-to-USB Scan-to-WebDAV Scan-to-DPWS Network TWAIN scan
<b>Scan formats</b>	JPEG; TIFF; PDF; PDF/A 1a and 1b (optional); compact PDF; encrypted PDF; searchable PDF (optional); XPS; compact XPS; PPTX; searchable PPTX (optional); searchable DOCX/XLSX (optional)

### ACCESSORIES

<b>Large capacity tray A4</b>	LU-303
<b>Large capacity tray SRA3</b>	LU-205
<b>Staple finisher</b>	FS-536
<b>Punch kit for FS-536</b>	PK-520
<b>Booklet finisher</b>	FS-536SD
<b>Staple finisher</b>	FS-537
<b>Punch kit for FS-537</b>	PK-521
<b>Booklet finisher</b>	FS-537SD
<b>Post inserter for FS-537</b>	PI-507
<b>Job separator for FS-537</b>	JS-602
<b>Z-fold unit for FS-537</b>	ZU-609
<b>Output tray</b>	OT-508
<b>Key pad</b>	KP-101
<b>Working table</b>	WT-506
<b>Upright panel</b>	WT-513
<b>Fax beard</b>	FK-516
<b>Keyboard holder</b>	KH-102
<b>USB keyboard connection</b>	EK-610
<b>USB keyboard connection, Bluetooth</b>	EK-611
<b>Biometric authentication</b>	AU-102
<b>Security kit</b>	SC-508
<b>Double feed detection kit</b>	UK-501
<b>Wireless Lan AP</b>	UK-212
<b>Trusted Platform Module (TPM)</b>	LK-115v2
<b>Mount kit for ID card reader</b>	MK-735
<b>Banner tray</b>	BT-C1e
<b>HDD Mirroring</b>	HD-524
<b>i-Option licence PDF/A, PDF encryption, digital signature</b>	LK-102v3
<b>i-Option licence searchable PDF and PPTX</b>	LK-105v4
<b>i-Option licence printing barcode fonts</b>	LK-106
<b>i-Option licence printing of Unicode fonts</b>	LK-107
<b>i-Option licence printing of OCR (A and B) fonts</b>	LK-108
<b>i-Option licence generates various file formats, incl. DOCX and XLSX</b>	LK-110
<b>i-Option licence trusted platform module for protection of data encryption and decryption</b>	LK-115
<b>i-Option licence native ThinPrint client</b>	LK-111
<b>Wireless LAN</b>	SX-BR-4600

- All specifications refer to A4-size paper of 80gsm 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% cover age 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 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.

# bizhub C3300i/C4000i

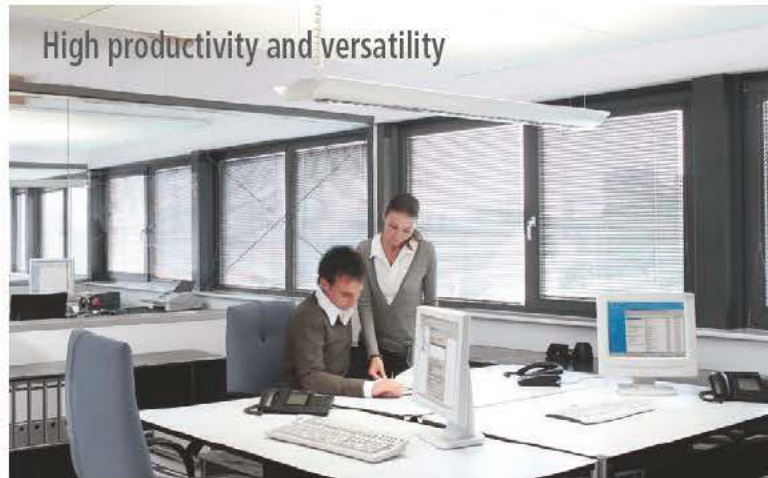
New intelligence for new work routines



- Black & white/colour A3 printer
- Up to 33/40ppm A4

# bizhub 3602/4402/4702P

High productivity and versatility



- Black & white A4 printer
- Up to 36/44/47ppm A4

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	7" / 800 x 480
System memory (standard/max)	3,072 MB / 4,096 MB
System hard disk	8 GB (standard)
Interface	3,072 MB / 300-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP(S); AppleTalk; Bonjour
Paper input capacity (standard/max)	600 sheets / 1,100 sheets / 1,600 sheets
Paper tray input (standard)	1x 500 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	1/2x 500 sheets; A4; custom sizes; 60-90 g/m <sup>2</sup>
Manual bypass	100 sheets; A6-A4; Custom sizes; 60-210 g/m <sup>2</sup>
Automatic duplexing	A5-A4; 60-210 g/m <sup>2</sup>
Finishing modes (optional)	Group; Sort; Staple (offline)
Output capacity (standard)	Max. 250 sheets
Print volume (monthly)	Rec. 6,500 pages; Max. <sup>1</sup> 96,000 pages / 120,000 pages
Toner lifetime	Black up to 13,000 pages; CMY up to 9,000 pages
Imaging unit lifetime	Black up to 161,000 / 154,000 pages (imaging unit) CMY up to 55,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 473 mm (without options)
System weight	Approx. 33.2 kg (without options)

### PRINTER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Print Speed A4 (mono/colour)	Up to 33/40 ppm
1 <sup>st</sup> print out time A4 (mono/colour)	8.7/9.6 sec. 8.0/8.7 sec.
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating System	Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android) Optional: WiFi Direct / Google Cloud Print; WiFi Direct

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

System memory	512 MB (standard)
Interface	10-Base-T/100-Base-TX Ethernet USB 2.0, IEEE 1284 Bidirectional Parallel Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); AppleTalk (EtherTalk); TCP; UDP
Printable paper size	A6-A4, customised paper sizes
Printable paper weight	60-163 gsm
Paper input capacity	Standard: 300 sheets Max.: 850 sheets
Paper tray 1	250 sheets, A6-A4, 60-90 gsm
Paper tray 2 (optional)	250 or 550 sheets, A5-A4, 60-120 gsm
Manual bypass	50 sheets, A6-A4, custom sizes, 60-163 gsm
Automatic duplexing	A4; 60-90 gsm
Output capacity	Max.: 150 sheets
Print volume (monthly)	Rec.: 3,600 pages
Toner lifetime	Up to 10,000 pages
Imaging unit lifetime	Up to 60,000 pages
Power consumption	220-240 V / 50/60 Hz Less than 520 W
System dimensions	399 x 382 x 263 mm
System weight	Approx. 14 kg

### PRINTER SPECIFICATIONS

Printing process	Electrostatic laser
Autoduplex speed A4	Up to 14 ppm
Print resolution	1,200 x 1,200 dpi
Page description language	PCL 5/6 PostScript 3, XPS
Operating systems	Windows VISTA (32/64) Windows Server 2008 R2 Windows 7 (32/64) Windows Server 2012 Windows 8 (32/64) Windows Server 2012 R2 Windows 10 (32/64) Macintosh OS X 10.x Windows Server 2008 (32/64) Linux, Citrix
Print functions	Duplex, n-up, watermark, electronic sorting
Mobile Printing	AirPrint (iOS), PageScope Mobile (iOS & Android)



# PaperCut

## PaperCut MF



### CHARACTERISTICS

PaperCut MF is regarded as the simplest system of its type to deploy and manage. System administrators have full access to administration and configuration via a familiar web interface.

### KEY FEATURES

#### ARCHITECTURE

- Single server or multi-server
- Monitor locally attached printers
- Client software is optional
- 32-bit and 64-bit native

#### SUPPORTED SERVER OPERATING SYSTEMS

- Microsoft Windows Server (any edition including 64-bit and server core)
- Mac OS X Server (10.4 or higher)
- Linux (any modern distribution)
- Novell OES Linux and iPrint

#### USER DIRECTORY

- Active Directory (native integration including nested groups and OU's)
- Open Directory
- eDirectory
- LDAP
- NIS, PAM, Samba and others

#### ENCRYPTION

- SSL encryption used for sensitive client server communication

#### SUPPORTED FAILOVER

- Microsoft Failover Server
- Microsoft Cluster Server
- Veritas Cluster Server
- Linux HA and Novell Cluster

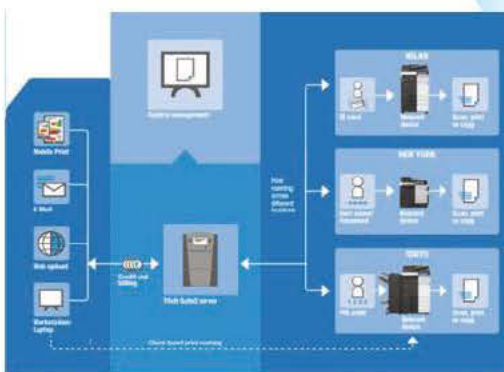
#### SUPPORTED WORKSTATION OPERATING SYSTEMS

- Microsoft Windows (any edition)
- Mac OS X (10.4 or higher)
- Linux (any modern distribution)
- Unix Workstation (Java required to run client software)

#### DATABASE SERVERS

- Self managing internal database - suitable for up to 5,000 end users
- Microsoft SQL Server 2000/2005/2008/2012/2014 (either 32 or 64 bit)
- Microsoft SQL Express 2005/2008/2012/2014 (free from Microsoft)
- PostgreSQL 7.1 or higher
- MySQL 5.0 or higher
- Oracle 9.2 or higher

# YSoft SafeQ



### CHARACTERISTICS

Centralised user management  
Print accounting and monitoring  
Easy budget assignment  
Management reports

Output Management



### KEY FEATURES

#### CENTRAL USER AND ROLE MANAGEMENT

- Centralised user management
- Permission templates
- Centralised authentication management

#### COST ASSIGNMENT AND CHARGEBACK

- Print accounting and monitoring
- Automatic tracking
- Tracking of third-party devices
- Individual price calculation
- Flexible cost allocation
- Monitoring of local printers

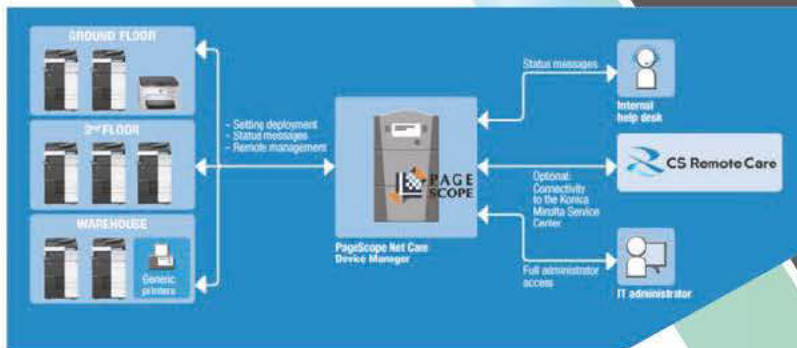
#### BUDGET AND QUOTA MANAGEMENT

- Easy budget assignment
- Periodic budget reset
- YSoft payment system
  - Cash desk reload
  - Self-service reload
  - Credit card reload

#### DETAILED OUTPUT AND COST REPORTING

- Web reports
- Management reports
- Export of report results
- Automated reporting

# PageScope Net Care Device Manager



## CHARACTERISTICS

Reduces administrator time and effort by managing networked output devices centrally and remotely.

You need accurate status reports and snapshots of usage, which you get with detailed monitoring based on M2M communication.

Covering a central device database and monitoring functionality, the Net Care Device Manager streamlines the complete management of all output devices in the corporate network and provides a welcome feature set to any company's IT administrator.

The Net Care Device Manager is the core element of the PageScope Enterprise Suite, which enhances and extends the capabilities with advanced output management, follow-me printing, user management, cost reporting and scan management.

## MONITORING

- Considerably improves the quality and efficiency of internal IT services

## AUTOMATED SERVICES

- Ensures that all staff can concentrate fully on their real tasks and competencies

## REPORTING

- Avoids time-intensive investigations to obtain data for status overviews and usage analysis

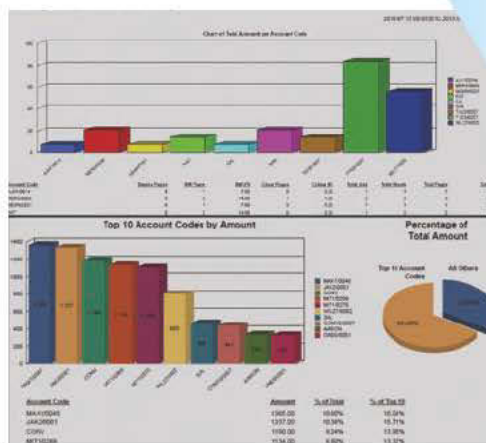
## CENTRALISATION

- Saves time and money, letting IT staff organise their core tasks more efficiently

## DEVICE SETTINGS

- Provides convenient remote handling of device set-up and adjustments

# KM Professional



## CHARACTERISTICS

No extra hardware  
Variable pricing between users/clients/matters/projects  
'Follow Me' printing  
Simple administration  
Extensive graphical reporting  
Rule based printing and alerts

Output Management



## KEY FEATURES

- Automated client billing
- Currently supporting AJS, LegalSuite, Legal Interact Practice Manager, GhostPractice, Lawplan, Winlaw and Lexpro
- Integration into other systems available on request

## BENEFITS

- Allows for billing prints/copies/scans/faxes/phone calls to clients/matters/projects
- Improve recoveries with automated disbursement billing
- Free up admin staff time from manual disbursement capture
- Reduce waste
- Discover optimal deployment of office equipment
- Better supplies management
- Control access to office equipment
- Centralise management of printing infrastructure

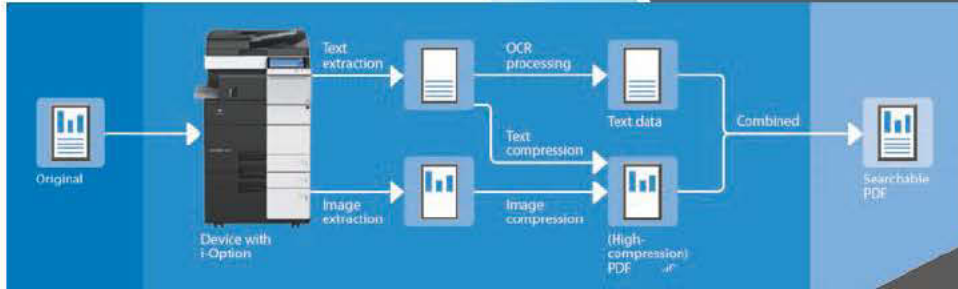
## PRODUCT SHOWCASE - BUSINESS SOLUTIONS

### SEARCHABLE PDF AND EMAIL PRINT

# LK-110

## CHARACTERISTICS

Searchable PDF workflow



Serverless printing



## KEY FEATURES

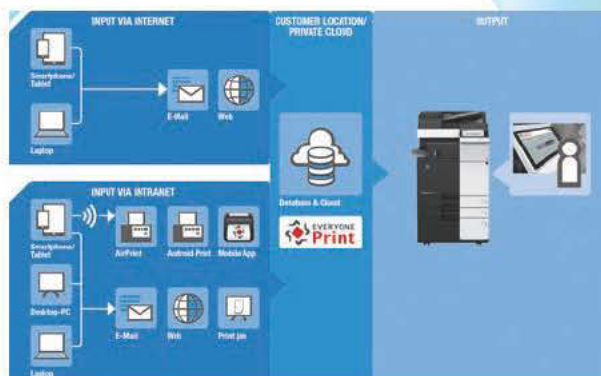
- Benefit from versatile file conversion (LK-110 Document Converter Pack)
- The LK-110 combines the functionality of LK-102 PDF Enhancement and LK-105 OCR with additional advanced features, so users can easily create various file formats and high quality image data.

## BENEFITS

- Offers the creation of PDF, CPDF, JPEG, TIFF, XPS, CXPS, OOXML file formats
- Direct printing via e-mail, for example from mobile devices
- Easy creation of searchable OOXML files; using OCR\*technology, this function automatically creates text information from scanned images.

\* Optical Character Recognition

# EveryonePrint



## CHARACTERISTICS

Secure printing  
Flexible job submission  
Support of BYOD corporate policy  
Accounting & charging  
Support of file formats & output settings

Cloud and Mobile Printing



## KEY FEATURES

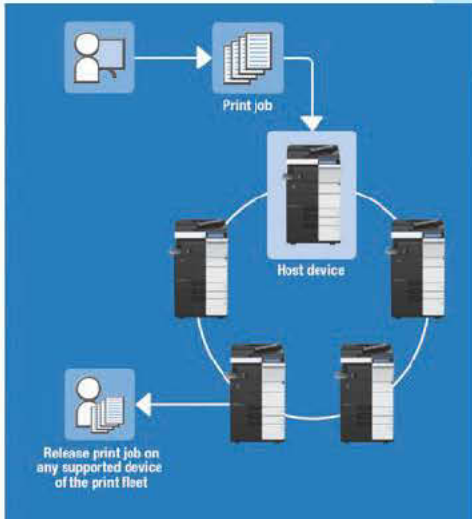
- Administrator-controlled user access
- End-to-end file encryption
- Private print cloud environment
- Follow-me printing
- Guest print scenario
- Secure print job release
- Authentication via PIN
- Authentication by ID card (optional)
- Authentication via user name and password

## FLEXIBLE JOB SUBMISSION

- Driver print
- E-mail print
- Web print
- Mobile print
- Google Cloud print

CLOUD AND SERVERLESS PRINTING

# LK-114



**CHARACTERISTICS**  
 Serverless Pull Printing function  
 Authenticated security  
 LK-114 relieves IT administration

Serverless printing



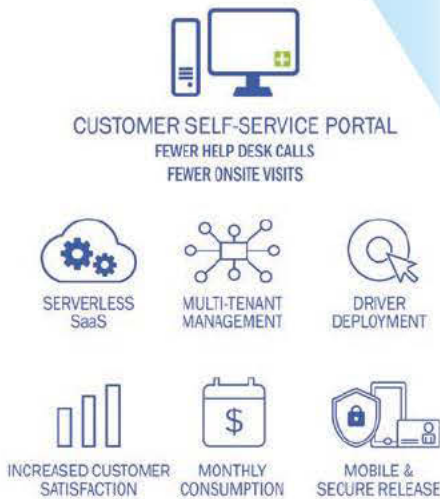
**KEY FEATURES**

- Print jobs can be received/printed at any device belonging to the Pull Printing group
- Print job release requires authentication by the user
- LK-114 is provided as an i-Option and required for all devices belonging to the Pull Printing group

**BENEFITS**

- LK-114 boasts a server-less Pull Printing environment, allowing you to print jobs from a PC and temporarily stored on a storage device to any bizhub MFP or printer within the same group (ubiquitous group)
- It enhances convenience and at the same time, contributes to security and reduction of overall costs

## Cloud Printing Solution



**CHARACTERISTICS**  
 Serverless Printing function  
 Authenticated security  
 Centralised print management

Serverless printing



**KEY FEATURES**

- Centralised print management
- Self-service printer installation
- Print job auditing & SNMP monitoring
- Simplified VDI/Remote session printing
- Pull/follow & secure printing
- Mobile, BYOD & guest printing

# bizhub SECURE



## CHARACTERISTICS

- Lock down protection
- Enhanced password and data security measures
- Professional safeguard services

Security



## KEY FEATURES

THE FOLLOWING SECURITY FEATURES WILL BE ENABLED ON YOUR MFP BASED ON YOUR MODEL TYPE

- Change administrator password
- Enable hard drive encryption
- Timed automatic overwrite of a file in an electronic folder (box)
- Automatic overwrite of temporary image data
- Hard drive lock password
- Timed, automatic deletion of a file in an electronic folder
- Deletion does not overwrite the data on the hard drive

# Bitdefender

LK-116



- Advanced cybersecurity
- Data protection
- Safe browsing

Security



## KEY FEATURES

- All-round carefree subscription: once paid, always usable and secure (for the MFP service life)
- Bodyscan for the MFP: Full fluoroscopy of documents and files
- Scan in real time and on request (as you wish)
- Automatic updates of the virus scan installation for being always protected against the latest viruses
- Display of virus scans, so you can see everything at a glance

## SAFETY AS A CRITICAL FACTOR

Security is still a hot topic! GDPR guidelines for the protection of personal data and malware / cyber attacks, such as the infamous WannaCry infection wave which makes users very insecure. Alarming statistics about the threats in the office environment reveal that on average every 39 seconds a hacker attack takes place. 230,000 new malware are produced every day and the number is expected to grow.

# AccurioPrint C3070L

These first Konica Minolta production systems launched under the new Accurio brand name target small to mid-size commercial printers as well as in-house print rooms and Central Reprographic Departments (CRDs). As entry-level printing systems, they offer outstanding new features including scan and print to/from USB Flash, a dual-colour high-speed scanner and the possibility to manage print jobs directly from the operating panel. CRDs will find it easy to adapt to changing document workflows in the company, enhance their overall productivity and to extend their range of products and services by offering new, sophisticated print products.



- Colour SRA3+ digital press
- Up to 3,823 pages per hour

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	62–350 gsm
<b>Duplex unit</b>	Non-stack type; 62–350 gsm
<b>Paper sizes</b>	330 x 487 mm; 330 x 1,300 mm (optional)
<b>Maximum image area</b>	323 x 480 mm; 323 x 1,295 mm (Banner)
<b>Paper input capacity</b>	Standard: 1,500 sheets Max.: 4,250 sheets
<b>Paper output capacity</b>	Max.: 3,100 sheets
<b>Main unit dimensions (W x D x H)</b>	800 x 903 x 1,076 mm
<b>Main unit weight</b>	319 kg

### PRODUCTIVITY

<b>AccurioPrint C2060L</b>	
<b>A4 - max. per minute</b>	71 ppm
<b>A3 - max. per minute</b>	39 ppm
<b>SRA3 - max. per minute</b>	36 ppm
<b>A4 - max. per hour</b>	3,823 pph
<b>A3 - max. per hour</b>	2,113 pph
<b>SRA3 - max. per hour</b>	1,951 pph

### CONTROLLER

<b>Internal Konica Minolta Controller</b>	IC-605 A
<b>Internal Fiery Controller</b>	IC-417

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 240 lpm
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	TIFF (single and multi page); PDF
<b>Scan resolution</b>	600 x 600 dpi

### COPIER SPECIFICATIONS

<b>Gradations</b>	256 gradations
<b>FCOT</b>	Less than 8 sec. (colour A4)
<b>Magnification</b>	25–400%, in 0.1% steps
<b>Multiple copies</b>	1–9,999

### ACCESSORIES

<b>Original cover</b>	OC-511
<b>Automatic document feeder</b>	DF-706
<b>Working table</b>	WT-511
<b>Heating unit for main body trays</b>	HT-511
<b>Heating unit for LU-202m/XL</b>	HT-503
<b>Bypass tray</b>	MB-506
<b>Booklet finisher</b>	FS-612
<b>Staple finisher</b>	FS-531
<b>2/4-hole punch kit for FS-612/531</b>	PK-512
<b>2-hole punch kit for FS-612/531</b>	PK-513
<b>Post inserter for FS-612/531</b>	PI-502
<b>Envelope fuser</b>	EF-103
<b>Banner tray</b>	MK-740
<b>Banner tray for OT-510</b>	MK-740m
<b>Large capacity unit</b>	LU-202m
<b>Large capacity unit</b>	LU-202XLm
<b>High capacity output tray</b>	OT-510
<b>Output tray</b>	OT-511
<b>Envelope feeding kit</b>	MK-746

– 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.



# AccurioPress C3070/C3080

Konica Minolta AccurioPress C3080 Series  
with EFI 417 Controller  
Outstanding Light Production Colour Device



High-end print controller

Versatility and reliability are now combined with the AccurioPress C3070/C3080 digital colour print system, empowering print professionals to surpass their requirements for on-demand printing. With high print speeds of 81ppm on the AccurioPress C3070/C3080 and a massive 4,399 A4 sheets per hour or 2,113 SRA3 sheets per hour, the C3080 will manage those print deadlines with ease. The performance is equally matched by the extended capabilities of long sheet duplex, up to 762mm and professional envelope printing to name but a few, whilst colour consistency is controlled at a level to provide best results, time after time.

## AccurioPress C3070

- Up to 71ppm A4, 39ppm A3
- Up to 36ppm SRA3
- Up to 3,820pph A4
- Up to 2,113pph SRA3

## AccurioPress C3080

- Up to 81ppm A4, 45ppm A3
- Up to 39ppm SRA3
- Up to 4,399pph A4
- Up to 2,439pph SRA3

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	62–350 gsm
<b>Duplex unit</b>	Non-stack type; 62–350 gsm
<b>Paper sizes</b>	330 x 487 mm; 330 x 1,300 mm (optional)
<b>Maximum image area</b>	323 x 480 mm; 323 x 1,295 mm (Banner)
<b>Paper input capacity</b>	Standard: 1,500 sheets Max.: 15,390 sheets
<b>Paper output capacity</b>	Max.: 3,100 sheets
<b>Main unit dimensions (W x D x H)</b>	800 x 903 x 1,076 mm
<b>Main unit weight</b>	319 kg

### CONTROLLER

<b>Internal Konica Minolta Controller</b>	IC-605 A
<b>Internal Fiery Controller</b>	IC-417
<b>External Fiery Controller</b>	IC-313
<b>External Creo Controller</b>	IC-314

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 240 ipm
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	TIFF (single and multi page); PDF
<b>Scan resolution</b>	600 x 600 dpi

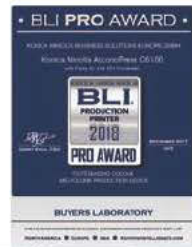
### COPIER SPECIFICATIONS

<b>Gradations</b>	256 gradations
<b>FCOT</b>	Less than 8 sec. (colour A4)
<b>Magnification</b>	25–400%, in 0.1% steps
<b>Multiple copies</b>	1–9,999

### ACCESSORIES

<b>UK-301 Inspection Unit</b>	
<b>RU-702 Purge Tray</b>	
<b>Integrated Color Care Unit</b>	IQ-501
<b>Original cover</b>	OC-511
<b>Automatic document feeder</b>	DF-706
<b>Working table</b>	WT-511
<b>Heating unit for main body trays</b>	HT-511
<b>Air assist paper feed unit</b>	PF-602m
<b>Heating unit for PF-602m</b>	HT-504
<b>Air suction paper feed unit</b>	PF-707m
<b>Heating unit for PF-707m</b>	HT-505
<b>Heating unit for LU-202m/XL</b>	HT-503
<b>Bypass tray</b>	MB-506
<b>Relay unit</b>	RU-518
<b>Humidification unit</b>	HM-102
<b>Booklet making unit</b>	SD-506
<b>Booklet making unit</b>	SD-513
<b>Creasing unit for SD-513</b>	CR-101
<b>Slitting unit for SD-513</b>	TU-503
<b>Spine corner forming unit for SD-513</b>	FD-504
<b>Post inserter for FS-612/531</b>	PI-502
<b>Envelope fuser</b>	EF-103
<b>Banner tray</b>	MK-740
<b>Banner Tray for OT-510 and FS-532</b>	MK-740m
<b>Large capacity unit</b>	LU-202m
<b>Large capacity unit</b>	LU-202XLm
<b>Output tray</b>	OT-510
<b>High capacity output tray</b>	OT-511
<b>Envelope feeding kit</b>	MK-746
<b>Bypass tray for PF-707m</b>	MB-508
<b>Stapling unit</b>	FS-532
<b>Saddle stitch kit for FS-532</b>	SD-510
<b>Punch kit for FS-532</b>	PK-522

– 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.



# AccurioPress C6100/C6085

Print suppliers have many challenges, one being able to drive higher efficiencies in their digital print production environment. The AccurioPress C6100 and C6085 addresses these challenges with print technologies that deliver productivity while reducing both set-up and down time. Efficiency is achieved with rated print speeds of up to 100ppm, which equates to 5,455 printed sheets per hour, with three monthly duty cycles on the C6100 of 1.8 million. The models offer productivity with rated print speeds across a large range of media types and weights - simplex and duplex printing is possible up to 400gsm, assuring that production time is kept to a minimum in order to meet client requirements.



## AccurioPress C6100

- Up to 100ppm A4, 53ppm A3
- Up to 50ppm SRA3
- Up to 5,455pph A4
- Up to 2,902pph SRA3

## AccurioPress C6085

- Up to 85ppm A4, 46ppm A3
- Up to 43ppm SRA3
- Up to 4,636pph A4
- Up to 2,520pph SRA3

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	52–400 gsm
<b>Duplex unit</b>	Non-stack type; 52–400 gsm*
<b>Paper sizes</b>	330,2 x 487,7 mm 330,2 x 762 mm with LU-202XLm 330,2 x 1,300 mm with MB-508
<b>Maximum image area</b>	321 x 480 mm (for 330,2 x 487,7 mm papers)
<b>Paper input capacity</b>	Max.: 13,890 sheets
<b>Paper output capacity</b>	Max.: 13,600 sheets
<b>Main unit dimensions (W x D x H)</b>	950 x 950 x 1,319 mm
<b>Main unit weight</b>	440 kg

### CONTROLLER

<b>External EFI® Fiery Controller</b>	IC-313
<b>External EFI® Fiery Controller</b>	IC-315
<b>External CREO® Controller</b>	IC-314
<b>Internal Konica Minolta own Controller</b>	IC-604

### SCANNER SPECIFICATIONS\*\*

<b>Scan speed A4</b>	Up to 160 ipm
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	TIFF (single and multi page); PDF

### COPIER SPECIFICATIONS\*\*

<b>Gradients</b>	256 gradations
<b>Magnification</b>	25–400%; in 0.1% steps
<b>Multiple copies</b>	1–9,999

### ACCESSORIES

<b>UK-301 Inspection Unit</b>	
<b>RU-702 Purge Tray</b>	
<b>Integrated Color Care Unit</b>	IQ-501
<b>Envelope fusing unit</b>	EF-104
<b>Working table</b>	WT-512
<b>Air suction paper feed unit</b>	PF-707m
<b>Air suction paper feed unit with ADF</b>	PF-711
<b>Heating unit for PF-711/707m</b>	HT-506
<b>Large capacity tray</b>	LU-202XLm
<b>Multi bypass tray</b>	MB-508
<b>Conveyance unit</b>	RU-518
<b>Humidification unit</b>	HM-103
<b>Multi (GBC) punching unit</b>	GP-501
<b>Relay unit</b>	RU-510
<b>Auto ring binding unit</b>	GP-502
<b>Folding and punching unit</b>	FD-503
<b>Stacking unit</b>	LS-506
<b>Booklet making unit</b>	SD-506
<b>Booklet making unit</b>	SD-513
<b>Creasing unit for SD-513</b>	CR-101
<b>Slitting unit for SD-513</b>	TU-503
<b>Spine corner forming unit for SD-513</b>	FD-504
<b>3rd party interface</b>	MK-737
<b>Perfect binding unit</b>	PB-503
<b>Stapling unit</b>	FS-532
<b>Saddle stitch kit for FS-532</b>	SD-510
<b>Punch kit for FS-532</b>	PK-522
<b>Post inserter for FS-532</b>	PI-502
<b>Watkiss PowerSquare™</b>	224KR
<b>Plockmatic</b>	SD-500/SD-350
<b>Open Stacker</b>	OT-510

\* Only recommended paper \*\* Requires PF-711

# AccurioLabel 190



AccurioLabel 190 has been created to take centre stage on the globally-expanding digital label market. Adoption of a production printer as the engine, which represents the culmination of cutting-edge technologies amassed by Konica Minolta over a span of many years. AccurioLabel 190 contributes to business expansion by perfectly balancing customer needs from the perspectives of quality and cost.

- High image quality of 1,200 dpi
- Maximum speed of 18.9m
- Ensures facilitation of work during procedures such as maintenance and job changes

AccurioLabel 190 digital label printer offers outstanding productivity, image quality, operability and economy. It is a 'perfect fit' for new market expansion and parallel use with existing analogue machines. Label converters and commercial printers face an increasing number of print jobs for small-to-medium runs, which they are expected to produce in ever-shorter processing times. With conventional flexo and offset printing, it is hardly possible to produce such orders profitably. However, they can be processed easily and efficiently thanks to the flexibility of digital printing.

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Technology</b>	Dry Toner Electrophotography
<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper width</b>	330 mm
<b>Max. printed image size</b>	1195 x 320 mm
<b>Max. printed image width</b>	320 mm
<b>Grammage / substrate thickness</b>	60 to 250 µm
<b>Possible substrates</b>	Paper, YUP0, PP, PET
<b>Feeding speed (printing speed)</b>	18.9 m/min., 13.5 m/min., 9.45 m/min. Speed depends on the paper type (standard speed: 13.5 mm)
<b>Unit dimensions (W x D x H)</b>	3,869 x 1,138 x 1,480 mm
<b>Unit weight</b>	947 kg
<b>Web control</b>	Integrated web guide system (BST) on unwinder and rewinder
<b>Converting</b>	Capability to connect to a vast range of finishing devices

### CONTROLLER

<b>Internal Konica Minolta Controller</b>	IC-602
---	--------

- 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 actual life of each consumable will vary depending on use and other printing variables including coverage, size, media type, ambient temperature and humidity.
- Specifications 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 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.



# AccurioPress 6120/6136

Konica Minolta AccurioPress 6136 Series  
with Internal Image Controller  
Outstanding Light/Mid-Volume Production Device

In the fast-growing, digital high-volume print market, in-house printers and graphic communication providers have to focus on building up their business by producing a wider range of high-volume jobs more efficiently. For that, they need the best performance available in the market - the AccurioPress 6136 series comprises three models, the fastest of which provides a maximum speed of 7,940 A4 pages per hour. Latest technologies guarantee maximum uptime and outstanding black & white print quality. The superior product outline impresses with a comprehensive range of inline finishing options.



## AccurioPress 6120

- Black & white
- 120ppm A4
- SRA3 66ppm

## AccurioPress 6136

- Black & white
- 136ppm A4
- SRA3 74ppm

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi
<b>Paper weight</b>	40–350 gsm
<b>Duplex unit</b>	Non-stack type; 40–300 gsm
<b>Paper sizes</b>	Min.: 95 x 139 mm Max.: 324 x 483 mm (with PF-710)
<b>Maximum image area</b>	314 x 483 mm (with PF-710)
<b>Paper input capacity</b>	Standard: 3,000 sheets Max.: 18,000 sheets
<b>Paper output capacity</b>	Max.: 15,000 sheets (plus sub trays)
<b>Main unit dimensions (W x D x H)</b>	990 x 910 x 1,454 mm
<b>Main unit weight</b>	396 kg

### PRODUCTIVITY

<b>AccurioPress 6136/P</b>	
<b>A4 - max. per minute</b>	136 ppm
<b>A3 - max. per minute</b>	78 ppm
<b>SRA3 - max. per minute</b>	74 ppm
<b>A4 - max. per hour</b>	7,940 pph
<b>A3 - max. per hour</b>	4,526 pph
<b>SRA3 - max. per hour</b>	4,274 pph
<b>AccurioPress 6120</b>	
<b>A4 - max. per minute</b>	120 ppm
<b>A3 - max. per minute</b>	70 ppm
<b>SRA3 - max. per minute</b>	66 ppm
<b>A4 - max. per hour</b>	7,034 pph
<b>A3 - max. per hour</b>	4,072 pph
<b>SRA3 - max. per hour</b>	3,846 pph

### CONTROLLER

Embedded Konica Minolta Controller

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 240 ppm
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	PDF; TIFF; secured PDF; XPS

### COPIER SPECIFICATIONS

<b>Gradations</b>	256 gradations
<b>FCOT</b>	Less than 2.6 sec. (A4 LEF)
<b>Magnification</b>	25–400%, in 0,1% steps
<b>Multiple copies</b>	1–9,999

### ACCESSORIES

<b>Integrated Color Care unit</b>	IQ-501
<b>Air assist paper feed unit</b>	PF-709
<b>Pre-printed paper feed kit for PF-706</b>	PP-701
<b>Air suction paper feed unit</b>	PF-710
<b>Heating unit for PF-710</b>	HT-506
<b>Post Insertion unit</b>	PI-PFU
<b>Relay unit</b>	RU-518
<b>Humidification unit</b>	HM-103
<b>Multi (GBC) punching unit</b>	GP-501
<b>Relay unit</b>	RU-510
<b>Auto ring binding unit</b>	GP-502
<b>Folding and punching unit</b>	FD-503
<b>Stacking unit</b>	LS-506
<b>Booklet making unit</b>	SD-506
<b>Booklet making unit</b>	SD-513
<b>Creasing unit for SD-513</b>	CR-101
<b>Slitting unit for SD-513</b>	TU-503
<b>Spine corner forming unit for SD-513</b>	FD-504
<b>Perfect binding unit</b>	PB-503
<b>Stapling unit</b>	FS-532
<b>Saddle stitch kit for FS-532</b>	SD-510
<b>Punch kit for FS-532</b>	PK-522
<b>Post inserter for FS-532</b>	PI-502
<b>Open Stacker</b>	OT-510
<b>Envelope fuser</b>	EF-105
<b>Mount kit for 3rd party</b>	MK-737
<b>Removable HDD Kit</b>	RH-101 & HD-511
<b>Watkiss PowerSquare™ 224KR</b>	
<b>Plockmatic</b>	SD-500/SD-350
<b>GBC Punch G2</b>	

# bizhub PRO 1100



The bizhub PRO 1100 is an affordable but powerful production system dedicated to central in-house printing facilities and external print-for-pay services. This device offers a sturdy construction, high performance and numerous in-line finishing options, that team up with technologies for enhanced black & white print quality. Experience remarkable productivity with high speed, dual scanning ADF, in combination with the powerful print engine.

- Black & white
- SRA3
- 100ppm A4

Unmatched reliability

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi
<b>Paper weight</b>	40–300 gsm (350 gsm optional*)
<b>Duplex unit</b>	Non-stack type; 40–300 gsm
<b>Paper sizes</b>	Standard: Min.: 182 x 139 mm Max.: 324 x 463 mm Optional: Min.: 95 x 139 mm* Max.: 324 x 483 mm**
<b>Maximum image area</b>	314 x 463 mm (up to 483 mm** optional)
<b>Paper input capacity</b>	Standard: 3,000 sheets Max.: 9,000 sheets
<b>Paper output capacity</b>	Max.: 4,200 sheets
<b>Main unit dimensions (W x D x H)</b>	990 x 910 x 1,454 mm
<b>Main unit weight</b>	340 kg

### PRODUCTIVITY

<b>A4 - max. per minute</b>	100 ppm
<b>A3 - max. per minute</b>	56 ppm
<b>SRA3 - max. per minute</b>	53 ppm
<b>A4 - max. per hour</b>	6,000 pph
<b>A3 - max. per hour</b>	3,300 pph
<b>SRA3 - max. per hour</b>	3,120 pph

### CONTROLLER

Embedded Konica Minolta controller  
External Creo Controller IC-309m

\* Requires PF-709

\*\* Requires LU-412

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 180 opm
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	Scan to HDD; Scan to FTP; Scan to PC; Scan to eMail; Scan to WebDAV; Scan to USB Memory; HDD to FTP/SMB/WebDAV
<b>Scan formats</b>	TIFF; PDF; Encrypted PDF; Compact PDF; XPS; JPEG

### COPIER SPECIFICATIONS

<b>Gradations</b>	256 gradations
<b>FCOT</b>	Less than 3.4 sec. (A4 LEF)
<b>Magnification</b>	25–400%, in 0.1% steps
<b>Multiple copies</b>	1–9,999

### ACCESSORIES

<b>Large capacity tray A4</b>	LU-411
<b>Large capacity tray SRA3</b>	LU-412
<b>Air assist paper feed unit</b>	PF-709
<b>Multi (GBC) punching unit</b>	GP-501
<b>Auto ring binding unit</b>	GP-502
<b>Stapling unit</b>	FS-532
<b>Saddle stitch kit for FS-532</b>	SD-510
<b>Punch kit for FS-532</b>	PK-522
<b>Post inserter for FS-532</b>	PI-502
<b>Removable HDD Kit</b>	RH-101 & HD-523
<b>Multi bypass tray</b>	MB-507 **
<b>Output tray</b>	OT-507



**KONICA MINOLTA**