







WORKING ENVIRONMENTS IN STEP WITH TODAY'S WORLD

The modern working environment is a flood of data and information. Unless you're flexible, mobile and plugged into the Net around the clock, you're at a clear disadvantage. With Konica Minolta you can have the information at your fingertips wherever and whenever you need it.

Our solutions enhance and accelerate your business activities rather than slowing them down. It's the only way to stay ahead of your competitors and serve your customers competently. So with this in mind, we'd like to wish you an enjoyable and fruitful working day!



bizhub C658

Colour A3 multifunctional

Up to 65 pages per minute

Functionality



- Black & white - PCL/PS
- Local/Network - USB
- Mobile



Black & white

Scan-to-SMB

- Scan-to-eMail - Scan-to-Me
- Scan-to-FTP
- Scan-to-Box
 - Scan-to-USB - Scan-to-WebDAV
- Scan-to-DPWS - Scan-to-URL - TWAIN Network

Printing



- Colour - Black & white







Reprint

DistributionSharing Box-to-Box - Box-to-USB





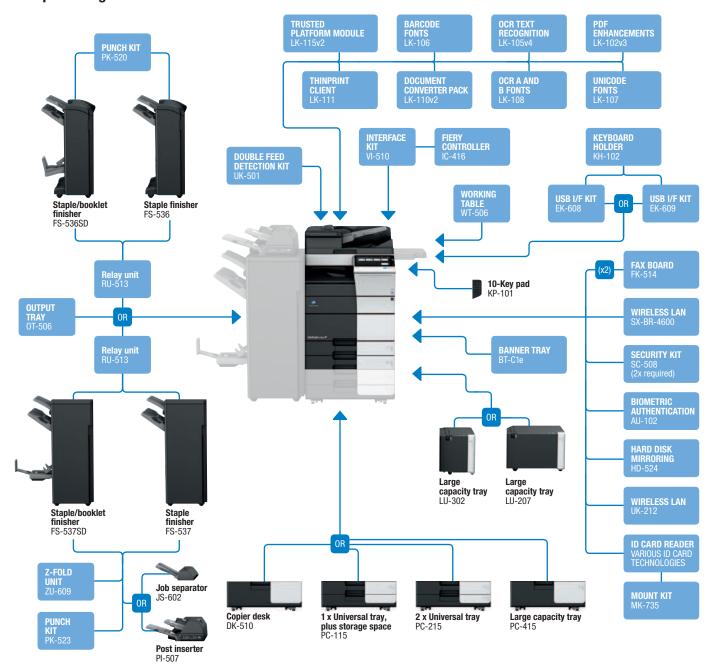




Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	V
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	~
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	~
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	~
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	V
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	1

Option diagram



Finishing functionalities





























Corner stapling

Two-point stapling

Two-hole punching

Four-hole punching

Duplex

mixplex/ mixmedia

Half-fold

insertion. report

Letter-fold

Booklet

sorting

Z-fold

printing

Descriptions

bizhub C658	A3 multifunctional with 65 ppm b/w and colour.
	Standard Emperon™ print controller with PCL 6c,
	PostScript 3, PDF 1.7 and XPS support. Paper capacity
	of 500 + 500 sheets and 150-sheet manual bypass.
	Media from A6 to SRA3, 1.2 m banner and
	52-300 g/m ² . 4 GB memory, 250 GB hard disk and
	Gigabit Ethernet standard
PC-115 1x Universal tray	A5-A3, 500 sheets, 52-256 g/m ²
PC-215 2x Universal tray	A5-A3, 2 x 500 sheets, 52-256 g/m ²
PC-415 Large capacity tray	A4, 2,500 sheets, 52–256 g/m²
DK-510 Copier desk	Provides storage space for print media and other
	materials
LU-207 Large capacity tray	A4-SRA3; 2,500 sheets; 52-256 g/m ²
LU-302 Large capacity tray	A4; 3,000 sheets; 52–256 g/m ²
FS-536 Staple finisher	50-sheet stapling; 3,200 sheets max. output
FS-536SD Booklet finisher	50-sheets staple finisher; 20-sheets booklet finisher;
	2,200 sheets max. output
RU-513 Relay unit	For FS-536(SD)/FS-537(SD) installation
FS-536(SD)/FS-537(SD)	(Max. 100 sheets output capacity)
PK-520 Punch kit for	2/4 hole punching; autoswitching
FS-536(SD)	
FS-537 Staple finisher	100 sheets stapling; 3,200 sheets max. output
PK-523 Punch kit for	2/4 hole punching; autoswitching
FS-537(SD)	
FS-537SD	Booklet finisher 100-sheets staple finisher;
	20-sheets booklet finisher; 2,700 sheets max. output
PI-507 Post inserter	Cover insertion; post finishing
for FS-537(SD)	
JS-602 Job separator	Separation of fax output; etc.
for FS-537(SD)	
ZU-609 Z-fold unit	Z-fold for A3 prints
for FS-537(SD)	

OT-506 Output tray	Output tray used instead of finisher
KP-101 10-Key pad	For use instead of touchscreen
WT-506 Working table	Authentication device placement
FK-514 Fax board	Super G3 fax; digital fax functionality
IC-416 Fiery controller	Professional colour print controller
VI-510 Interface kit	Fiery controller interface card
for IC-416	
KH-102 Keyboard holder	To place USB keyboard
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection; Bluetooth
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader
AU-102 Biometric	Finger vein scanner
authentication	
SC-508 Security kit	Copy guard function (2 kits required)
BT-C1e Banner tray	Multi-page banner feeding
	PDF/A; PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document	Generates various file formats incl. DOCX; XLSX and
converter pack	PDF/A
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryp-
	tion and decryption
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
UK-501 Double feed	Multi-feed detector to reduce errors and paper jams
detection kit	
HD-524 Hard disk mirroring	Back-up HDD
UK-212 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
CU-102 Air cleaning unit	Improving indoor air quality by reduced emissions

✓ Technical specifications

CVCTEM	SPECIFICATIONS 1	2
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STSTEIN SPECIFICATION	טאנ
System memory	4,096 MB
(standard/max)	
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); IPX/SPX; NetBEUI; AppleTalk (EtherTalk);
	SMB; LPD; IPP; SNMP; HTTP
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic	Up to 300 originals; A6–A3; 35–210 g/m²; Dualscan ADF
document feeder	
(standard/optional)	
Printable paper size	A6-SRA3; customised paper sizes;
	banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m ²
Paper input capacity	1,150 sheets/6,650 sheets
(standard/max)	
Paper tray input	1x 500 sheets; A5–A3; 52–256 g/m²;
(standard)	1x 500 sheets; A5–SRA3; 52–256 g/m ²
Paper tray input	1x 500 sheets; A5-A3; 52-256 g/m²;
(optional)	2x 500 sheets; A5–A3; 52–256 g/m²;
	1x 2,500 sheets; A4; 52–256 g/m ²
Large capacity tray	1x 3,000 sheets; A4; 52–256 g/m²;
(optional)	1x 2,500 sheets; A4–SRA3; 52–256 g/m ²
Manual bypass	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m ²
Automatic duplexing	A5-SRA3; 52-256 g/m ²
Finishing modes	Offset; group; sort; staple; punch; post insertion; z-fold;
(optional)	centre-fold; letter fold; booklet
Output capacity	Max. 250 sheets
(standard)	
Output capacity	Max. 3,300 sheets
(optional)	
Stapling	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m²)
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/m²)
Booklet output capacity	Max. 100 booklets; unlimited (without tray)

Copy/print volume (monthly)	Rec. 33,000 pages; Max. 200,000 pages ¹
Toner lifetime	Black up to 28,000 pages; CMY up to 26,000 pages
Imaging unit lifetime	Black up to 150,000/600,000 pages (drum/developer);
	CMY up to 105,000/600,000 pages (drum/developer)
Power consumption	220-240 V / 50/60 Hz; Less than 1,6 kW
System dimension	615 x 693 x 961 mm (without options);
(W x D x H)	615 x 693 x 1,200 mm (with desk/tray)
System weight	Approx. 113 kg (without options)
PRINTER SPECIFICAT	
Print resolution	1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi
Page description	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
language	
Operating System	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
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted
	PDF files and 00XML (D0CX, XLSX, PPTX); mixmedia and
	mixplex; "Easy Set" job programming; overlay; watermark;
	copy protection; carbon copy print
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (op-
	tional), WiFi Direct (optional), Konica Minolta Print Service
	(Android), PageScope Mobile (iOS, Android & Windows 10
	Mobile); Mobile Authentication and Pairing (Android & iOS)



PRINTER SPECIFICATIONS (OPTIONAL)

THINK TELL OF EOU 107	mone (or mone)
Print controller	Embedded Fiery IC-416
Controller CPU	CPU type @ 2.9 GHz
Memory/HDD	2,048 MB / 250 GB
Page description	Adobe PostScript 3 (CPSI 3020) PCL 6, PCL 5c
language	
Operating systems	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: Linux

SCANNER SPECIFICATIONS

SCANNEN SELONIC	MITUNO
Scan speed	Up to 120/120 ipm in simplex
(mono/colour)	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; PDF/A 1a and 1b;
	searchable DOCX/PPTX/XLSX
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Annotation (text/time/date) for PDF; up to 400 job programs;
	real-time scan preview

COPIER SPECIFICATIONS		
Imaging technology	Laser	
Toner technology	Simitri® HD polymerised toner/Polymerised toner	
Copy/print speed A4	Up to 65/65	
(mono/colour)		
Copy/print speed A3	Up to 32/32	
(mono/colour)		
Autoduplex speed A4	Up to 65/65	
(mono/colour)		
1st copy out time A4	3.0/4.0 sec.	
(mono/colour)		
Warm-up time	Approx. 22 sec. in mono; 35 sec in colour ²	
Copy resolution	600 x 600 dpi	
Gradation	256 gradations	
Multicopy	1-9,999	
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	

FAX SPECIFICATIONS

TAX SI LUII IUATIUI	10
Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax
Fax resolution	Up to 600 x 600 dpi
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Polling; time shift; PC-Fax; receipt to confidential box;
	Receipt to e-mail/FTP/SMB; up to 400 job programs

USER BOX SPECIFICATIONS

OCENT DON OF EOIL 107	mono
Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication); Group
	(with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling
User box functions	Reprint; combination; Download;
	Sending (e-mail/FTP/SMB and Fax); Copy box to box
SYSTEM FEATURES	
Security	ISO15408/IEEE 2600.2 compliant (in evaluation); IP filtering
	and port blocking; SSL2; SSL3 and TSL1.0/1.1/1.2 network
	communication; IPsec support; IEEE 802.1x support; User
	authentication; Authentication log; Secure print; Hard disk
	overwrite (8 standard types); Hard disk data encryption
	(AES 256); Hard disk mirroring (optional); Memory data auto
	deletion; Confidential fax receipt; Print user data encryption;
	Copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts; Active Directory support (user
	name + password + e-mail + smb folder); User function
	access definition; Biometric authentication (finger vein
	scanner) optional; ID card authentication (ID card reader)
	optional; Authentication by mobile device (Android, iOS)
Software	PageScope Net Care Device Manager; PageScope Data
	Administrator; PageScope Box Operator; PageScope Direct
	Print; Print Status Notifier; Driver Packaging Utility;

- ¹ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed
- ² Warm-up time may vary depending on the operating environment and usage

Log Management Utility

- All specifications refer to A4-size paper of 80 g/m² 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 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.







































YOUR EMPLOYEES' POTENTIAL: WE'LL HELP YOU USE IT TO THE FULL!

With office solutions from Konica Minolta, you and your employees can really get ahead. This is so because our solutions are geared to your requirements, not the other way round. We focus on achieving a perfect symbiosis of the paper and digital worlds. After all, it is the entire document life cycle that counts.

✓ The complete document life cycle

Printing is only one part of the document life cycle. We know there's more to it than that (such as creation, archiving and retrieval). Information is a valuable "resource". but you can only use it to the full if you view the document life cycle as a whole.

Intelligent document creation

Scan in paper documents, perform text recognition and output forms and barcodes - these functions provide the perfect basis for automatic forwarding, editing and archiving.

Edit paper documents in Word and Excel

To edit paper-based documents electronically, simply scan in your paper documents and you're ready to go. It's as easy as that! Time-consuming transcription work immediately becomes a thing of the past.

Easy archiving solutions

Easy and efficient archiving solutions based on searchable PDF files enable you to locate archived documents quickly.

Good to know!

Statistically speaking, each employee spends an average of 7.4 hours a week searching for data. It doesn't have to be that way! (IDC 2010)



Greater effectiveness on the move: mobile printing from smartphones and tablets

Now you can print from mobile devices and take advantage of mobile data entry whenever and wherever you want, thanks to Wi-Fi, e-mail and AirPrint.

Manage documents efficiently

We can offer two options: 1) Solutions to scan your documents directly into your existing document management system or 2) a completely new DMS, which we will develop and implement for you. Your needs come first.

Follow-me printing

Want to be able to send your print job and collect the document from any device on the network? With followme printing, you can. That's just one example of the many ways we can facilitate mobile working.

THE BEST OF BOTH WORLDS: DIGITAL AND PAPER-BASED

Multifunctional systems and applications from Konica Minolta bring together the digital and paper-based worlds. As a result, they can accommodate all the demands of modern business with smooth workflows that save you time and money.

Print and copy with absolute ease

Not only do our multifunctional systems allow no-nonsense printing and copying, they're also brilliant at handling all kinds of media: formats ranging from A6 to SRA3, grammages from 52 to 300 gsm, plus user-defined formats and banners up to a striking 1.2 m in length.

Highly efficient scanning and faxing

Quick and easy scanning has become an indispensable part of everyday office life. Once digitalised, documents can be directly transferred to an electronic mailbox, an archive, a USB stick or an FTP server. Faxes can also be sent or received directly via a PC.

Open your eyes to perfect print quality

You can enjoy high-quality printouts thanks to our highdefinition polymerised toner (Simitri® HD). At the same time your electricity bill is significantly reduced due to a lower melting temperature and power consumption.

All's well that ends well with a professional

We offer a wide range of professional finishing functions, the likes of which you won't find anywhere else: from stapling and folding right through to brochures that are ready to go. A practical solution for handouts, direct mailings or customer leaflets.



OFFICE SOLUTIONS THAT THE IT DEPARTMENT WILL LIKE

Printing and document solutions from Konica Minolta are not just easy to implement - once up and running, they require very little maintenance. If you want, we even take full charge of both aspects with our professional services. This frees up time for IT departments to spend on their core competencies, thus benefitting the whole company.

"Downtime": a little word you need not worry about

Konica Minolta systems are robust and have been designed with reliable long-term operation in mind. In the unlikely event of faults, help is at hand in the form of interactive tutorials on the device display, a remote diagnostics system and a fast-response service team.

Easy automation: toner orders and service requests

Can't print because no one has ordered any toner or placed a service request? Put a stop to this problem with Konica Minolta automated services and let your device take charge!

Device data and printing costs at a glance

From current running data and toner levels right through to precise printing costs and error messages, the device overview shows you everything at a glance - at any time and at the touch of a button.

The universal printer driver

One for all: the universal printer driver is available for most Konica Minolta devices, enabling employees to operate different printing systems with ease.

Let us worry about your printing infrastructure

Konica Minolta has developed a professional approach for finding and implementing the right printer landscape for you. These Optimized Print Services (OPS) also include a long-term management service. All you

have to worry about is your core business, saving you time and money as well as your sanity.





No more time wasted on printer support

20% of calls to the IT help desk are printerrelated. With Konica Minolta, you can put a stop to this.

(Quocirca 2010)

Smart device management

So practical! You no longer have to assign user rights or carry out firmware updates separately on each device. With Konica Minolta, you can do it all with one central tool.

Complete integration

Whether in a Windows, Linux or Mac environment, you'll have absolutely no problems integrating bizhub systems and various software solutions, which are easy to connect to SAP and SharePoint, etc.

CUT DOCUMENT COSTS AND INCREASE EFFICIENCY

Are you aware of your printing costs? And did you know that the purchase of hardware and toner only accounts for a small proportion? With the right partner, you can not only calculate the overall costs precisely (including administration, financing, logistics, etc.) but also save a great deal. Konica Minolta has a lot to offer here:

The first step: cost transparency

Don't just record your printing costs in general but allocate them to users, departments and projects. This is the key to performing precise analyses and making your employees more cost-conscious.

Are you aware of your document costs?



















From our experience we know that only 1 in 10 organisations know what they spend on printing.



On average, up to 6% of a company's revenue is spent on document management. (InfoTrends 2010)

40% of printouts are discarded within 24 hours. (Newsweek 2009)

For every euro spent on printing as such, another nine euros are spent on burdened costs. (ALL Associates Group 2012)

Printing costs

(Hardware, toner, maintenance, paper, etc.)

Burdened costs

(IT support, administration, purchasing & storage of materials, document-related processes, etc.)

✓ The good news:



You could save up to 30% of these costs. (IDC 2009, Gartner 2013)

Cost savings: optimise your printer fleet

Your printer fleet can easily become a money trap. Not using it to full capacity is just as expensive as a high error rate. With our effective monitoring tools, you keep your printer fleet under control and spot potential savings immediately.

Digitisation saves time and money

The digital world provides rapid access to information, thereby increasing productivity while frequently reducing the amount of material that has to be printed. What's more, an electronic archive can free up valuable office space. The result: you save time and money.

Easy print cost control

Printing costs can actually be controlled: define, for example, who is allowed to print in colour. You can stipulate that only efficient systems are to be used for large print jobs. Or make duplex printing the default setting. The world's your oyster!

Less is more: avoid unnecessary prints

It may be hard to believe, but one in nine printouts never even gets collected from the printer. It doesn't have to be that way! With follow-me printing, the printing process has to be enabled directly on the device.

Even more efficient: smooth document workflows

With Optimized Print Services (OPS) by Konica Minolta, all of your business-relevant document processes are thoroughly analysed in order to design and implement improved workflows. You benefit

from savings in time and money and thus ensure the highest possible efficiency in your daily business.



COMPLETE PEACE OF MIND: SECURITY COMES FIRST

In a world where the information advantage is of ever increasing importance, data security is also growing in significance - that goes for paper-based and digital data alike. For your peace of mind, Konica Minolta is an industry leader in terms of its security standards.

Secure integration into your network

The printers on your network must also meet all the necessary safety requirements. Our IEEE 802.1X SSL and IPsec protocol authentication methods allow easy integration into protected networks, plus secure network communication. Virtually all bizhub systems conform to the ISO 15408 EAL3 standard, which means they meet the highest international security standards.

Protection of confidential documents

When it comes to protecting confidential documents, there's no room for compromise, whether they are on the printer hard disk or in the collection tray. With Konica Minolta, protection is ensured in various ways, including data encryption, secure deletion, watermark copy protection and PDF signatures.

Access control and user rights

User authentication is one of the key factors for ensuring security. With us, it comes in the form of a magnetic card, a PIN code or a biometric fingerprint scan. Individual access rights can be defined for each user.

Environmental well-being

Konica Minolta puts environmental friendliness and sustainability at the top of the agenda. This is why both our solutions and our organisation have been given numerous awards.









Your confidential data is safe

- The printing of confidential data (e.g. payslips, R&D results) or personal documents is protected
- Data security is always essential when employees leave and new ones join; additionally, protection against industrial espionage is becoming increasingly important
- Electronic archives can be protected against conventional burglaries or accidental fire

Better safe than sorry: secure print

To prevent any printouts from falling into the wrong hands, the "Secure print" feature requires authentication directly on the device prior to printing. This is very useful when handling sensitive information within personnel departments, for example.

- 1. Send a print job.
- 2. Enter the code on any device.
- 3. Start printing.



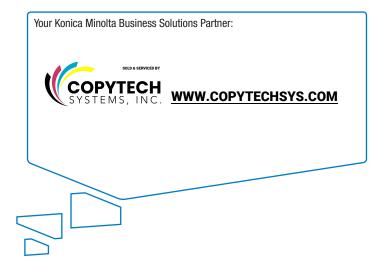
OUR SOLUTIONS SPEAK FOR US **SO DO OUR CUSTOMERS!**

"The reduction and modernisation of our printer fleet has led to significant cost savings. We are now working with modern machines, connected solutions and services that guarantee safe and uninterrupted operation of the entire output infrastructure. Thanks to Konica Minolta's support, my IT group has to do less maintenance work on office devices, and our colleagues working with the new machines benefit from new functions that make their everyday work easier."

Peter Toth, Head of IT at ORFK DA GEI

"The cooperation with Konica Minolta was at a very high level. The company arranged a really smooth transition from the old fleet to a new one with printing devices from Konica Minolta. The required efficiency and reliability was fully reached. For us, Konica Minolta has become a reliable partner not only for a managed printing environment, but also as a provider of high-quality and efficient software solutions such as PageScope Enterprise Suite."

Mr Vojta from AHOLD Czech Republic, a.s.



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