

# **bizhub** **i-SERIES**

**RETHINK IT**



**bizhub C287i / C227i**



From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

**Requirements for safe use**

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

Konica Minolta Business Solutions Middle East DMCC  
Jumeirah Lakes Towers, Dubai, UAE  
Tel. No. +971 4 880 8388  
P.O. Box 338322  
email: marketing-me@konicaminolta.com  
www.konicaminolta.com/me



**C287i**  
Colour 28 PPM  
BW 28 PPM

**C227i**  
Colour 22 PPM  
BW 22 PPM

# TOMORROW'S WORKPLACE TODAY

## A NEW WAY OF WORKING HAS ARRIVED

### From an office hub to a partner that enhances your creativity.

As office documents become more digitised and data volumes increase, document management and access assume more importance than ever. Remote access and cloud integration also heighten the need for security.

Multifunctional Printers (MFP) are now expected to connect people, places and devices simply and safely and create a new way of working.

We want to provide a new-value office that can be used intuitively by digital natives. That intent gave rise to the 2<sup>nd</sup> generation bizhub, the bizhub i-Series.

MFPs have transitioned from an office hub to functioning as a partner that enhances your creativity, one that meets your diverse workstyles and business needs.

Why not embrace this smarter, simpler way of working?



## “i” changes the office of the future from a customer perspective

### From an executive's perspective

Konica Minolta supports corporate governance through our services

### From an IT manager's perspective

Assures IT security and reduces managerial burden

### From a user perspective

Prioritising the User Interface for simplicity and ease of use

**Delivering Simple, Secure and Convenient office work.**  
We innovate your business, processes and way of working.



### Simplifying work

The operation panel design has been updated to reflect familiar smart device operation. It offers the user a smarter way of working.

### Thoroughly protecting office information

Improved security of large-volume office data, and paper documents, significantly reduces the burden on IT managers.

### Always at the forefront

Konica Minolta's remote services support governance and resolve executive concerns and issues.



# i-SERIES SIMPLE SIMPLIFYING WORK

The User Interface has been completely revamped with an operation panel screen with smart-device-style operability. Operation has been simplified by narrowing down functions and screen transitions to frequently-used functions.



## Make tasks simple with purpose-specific apps

The bizhub C287i series simplifies operation with on-screen animated instructions that guide users through tasks. Operations can be performed smoothly in just a few easy steps.

## Indicator lights

The bizhub C287i series has been installed with a new LED light that gently harmonises with the office environment. The LED is located for good visibility and indicates data receipt or accumulation. It is designed to be easily visible when users forget to collect documents from the output tray.

## Easy-to-use, new operation panel design

The operation panel features a new simple GUI (Graphical User Interface) design. Features including no hard keys and panel vibration feedback reflect familiar smart devices and enable easy use of a variety of IT services. Simplicity of operation has been achieved by concentrating on frequently-used functions to minimise functions and screen transitions.

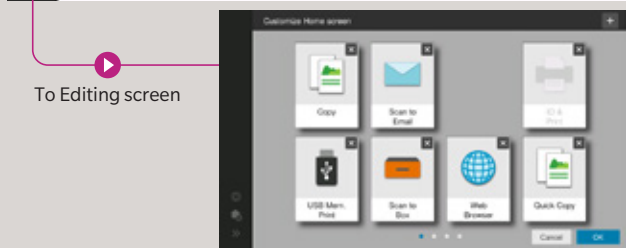
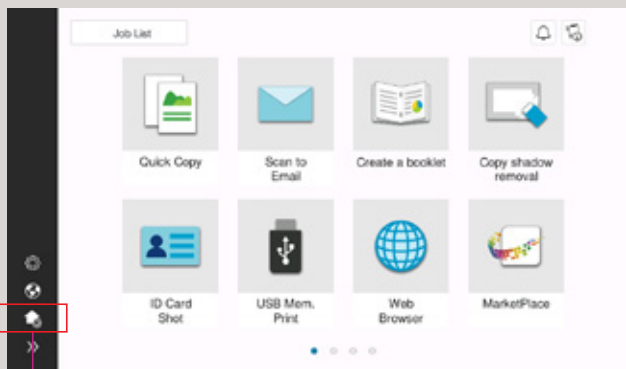
## Large, user-friendly, 7-inch touch panel

The 7-inch panel has been newly developed from the customer's perspective. It delivers better legibility and ease of operation for enhanced work efficiency. The multi-touch feature enables smooth, intuitive, tablet-like operation.



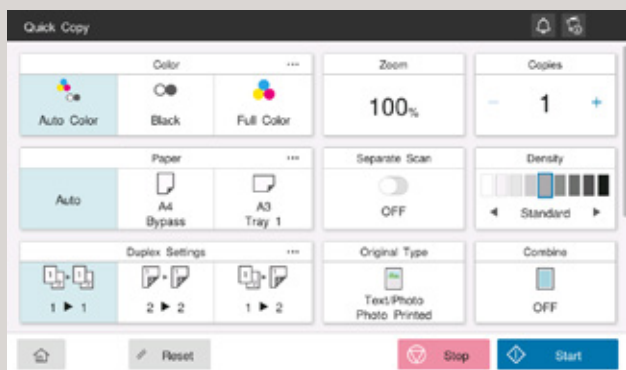
**Home screen**  
The screen is divided into an Information Area and a Main Area which are customisable.

- Information Area: displays information such as settings menu buttons, ID button, and user name while logged in.
- Main Area: access to functions such as copying, faxing and scanning.



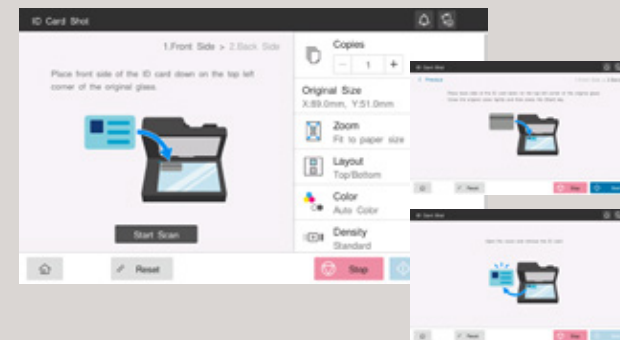
**Quick Copy screen**  
The Quick Copy screen easily executes the intended task with minimal screen transitions.

- Large buttons allow easy browsing and intuitive operation.
- Options are displayed in a list and can be changed with just one touch.



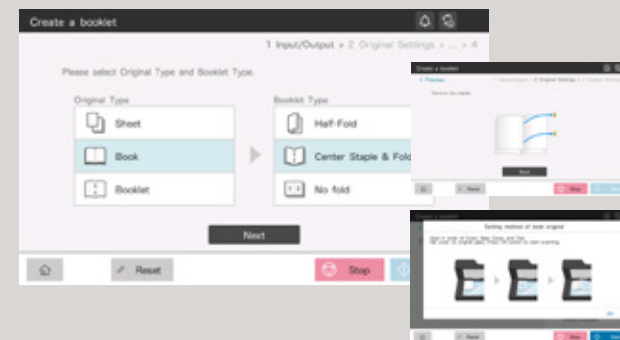
## Card shot for ID card copying

Both front and back sides of an ID card can be copied on one sheet of paper in just a few easy steps.



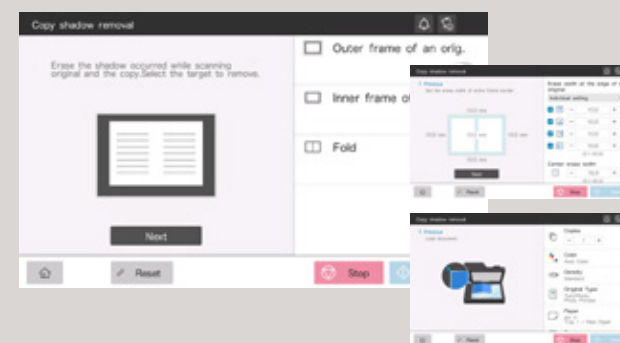
## Booklet making

For users who want to create booklets such as magazines.



## Non-image area erase function

For users who want to copy with the document cover open, and/or want to omit the shadowy areas around the scanned images of things such as books.



**Data light (blue)**  
Flashing: receiving data  
Solid light: accumulating data

## Voice guidance

Voice guidance offers support such as reading out fax numbers, explaining major screens and keys, and key-related operations. It also assists panel operation and prevents mis-operation.

This function is only for use in enlarged displays on copy, fax and scan screens. Requires i-Option LK-104 v3, key pad KP-102, Expansion SSD EM-907 and device connection I/F kit EK-608 or EK-609.

## Colour Universal Design

Konica Minolta has received Colour Universal Design certification from Japan's Colour Universal Design Organization (CUDO).

In validation tests using subjects with four types of colour-vision deficiencies, (red and green blindness, red and green weakness), CUDO confirmed that regardless of the deficiency, information transmission in colour by this unit functioned correctly.



**i-SERIES  
SIMPLE**

# THOROUGH PROTECTION OF OFFICE INFORMATION



Data security is an ongoing concern in the corporate world. Konica Minolta works tirelessly to keep clients' documents secure, in both digital and paper formats. By including cutting edge security functions in all Konica Minolta technologies, we aim to reduce the burden on IT administrators.



## **bizhub SECURE services**

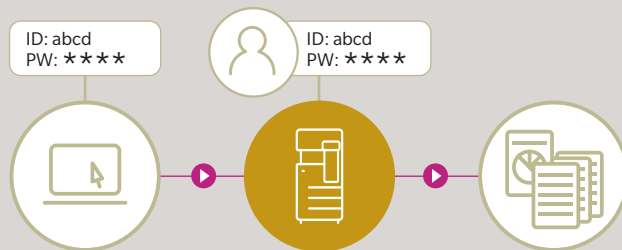
Data protection is a major issue for most companies. bizhub delivers advanced security settings through

bizhub SECURE services, a total security setting service that provides greater protection for customer data stored in the SSD and device's network settings.

Optional Expansion SSD EM-907 is required.

## **Secure printing**

By setting a password for documents on the printer driver screen, the document is stored on the MFP's SSD until the correct password is input on the operation panel. The document is protected without being output until the password set for that document is matched. This is useful when you wish to print confidential documents or give permission for limited users to receive copies.



## **Use PC login user names for easy secure printing**

The PC login profile can be used as an ID for secure printing, so the user can print easily and securely once logged in without the trouble of entering his or her ID each time.

## **Encrypted SSD**

The bizhub C287i series is equipped with a new 256 GB encrypted SSD for heightened security. With very few device compatibility problems, and with full-time encryption, this constantly maintains a high level of security with no fuss.

Optional Expansion SSD EM-907 is required.

## **Various types of user authentication**

Optimal authentication systems can be customised to suit office scale and pre-existing systems. The bizhub C287i series also supports single sign-on (SSO) which enhances operability without sacrificing security.

### **Main unit authentication**

Authentication can be performed through the bizhub alone. It is also possible to set detailed usage restrictions for functions, including copy, print, scan and fax\*.

\*Requires Fax Kit FK-513 option.

### **Non-contact IC card authentication**

Non-contact IC cards<sup>1</sup> such as FeliCa can be used to authenticate users<sup>2</sup>. This also supports SSFC (Shared Security Formats Cooperation) specifications which enable integration of staff authentication with authentication systems. Apart from non-contact IC cards, authentication can also be carried out on NFC-compatible Android devices<sup>3</sup>.

<sup>1</sup> Non-contact IC cards are compatible with FeliCa (IDm), SSFC, FCF, FCF (Campus) and MIFARE (UID).

<sup>2</sup> Requires the optional IC card authentication device AU-201S and USB interface EK608 / EK-609.

<sup>3</sup> Requires an Android device later than Android 4.4, compatible with HCE (Post Card Emulation), and Konica Minolta Mobile Print.

### **Biometric authentication**

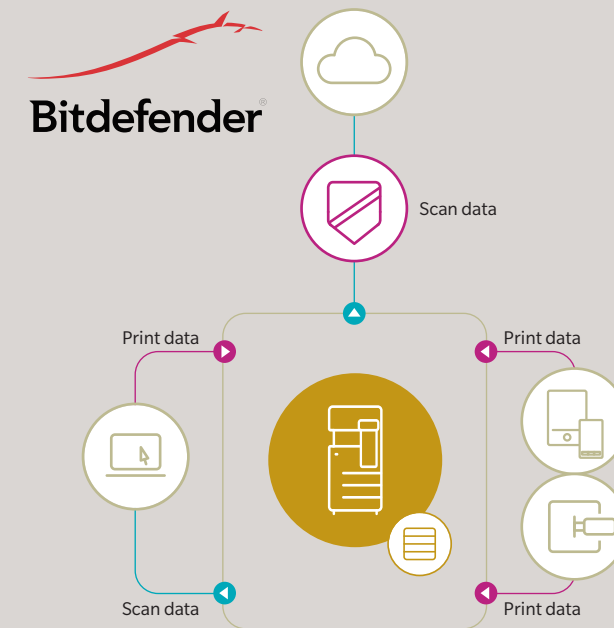
Highly accurate authentication is possible using finger veins. It's easy, and also enables the building of high-level security systems.

Requires Biometric Authentication Device AU-102 option, USB Interface EK-608 / EK-609 option, and Working Table WT-506 option.

## **Virus scanning**

The bizhub C287i series is equipped with robust antivirus software based on an embedded Bitdefender scan engine to ensure safe connection to devices including PCs, tablets, and USB flash drives. Scanning individual files means much finer virus detection than with the whitelist method alone. Latent viruses in the office are discovered through checking and notification when files are input. Checking when files are output from the MFP also prevents dissemination of infected files. Further periodic checking of files in the MFP discovers risky files and detects latent risks in the MFP. Real time virus scan jobs are available for print, scan and fax functions, while manual or scheduled virus scans are possible for folders such as SMB folders on the Box and SSD.

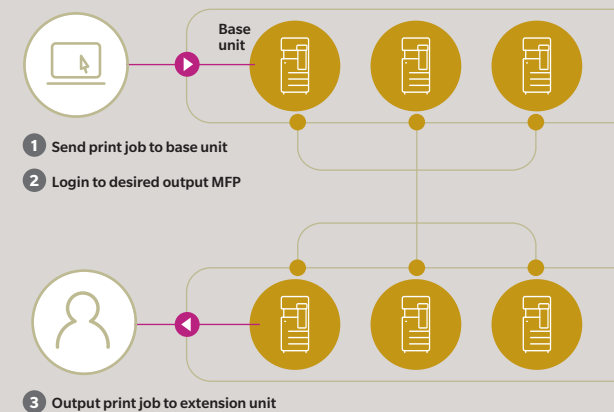
Requires i-Option LK-116 and Expansion SSD EM-907. Requires an internet environment.



## **Serverless printing in a ubiquitous network**

The bizhub C287i series achieves serverless printing in a ubiquitous network that outputs previously sent print jobs from any desired MFP in the office network, after authentication. As a base unit for printing, it works as a print server, which enables the easy, low-cost creation of a serverless printing system for ubiquitous computing.

A print system in a ubiquitous network can be created for up to 100 units. Each MFP requires the i-Option LK-114 option. To use C287i series models as base units Expansion SSD EM-907 is required.



## **Encrypted PDFs**

### **• Password encryption**

Documents distributed in PDF format can be password encrypted.

### **• Digital ID encryption**

Only authorised recipients with a private key can decrypt. This ensures a far more robust level of security than the previous public key system. If encrypting with Digital ID, the email address (S/MIME send) to which the Digital ID has already been registered must be registered to the MFP's abbreviated address.

Requires the i-Option LK-102 v3 and Expansion SSD EM-907.

### **• Electronic signatures**

Electronic signatures certify (MFP) document authors, and also guarantee that the document has not been changed and is valid. Certifications by third party organisations can also be used.

When using electronic signatures, files should be encrypted using either a password or Digital ID.

Requires i-Option LK-102 v3 and Expansion SSD EM-907.

## **Recognised high-level security ISO/IEC 15408 certification**

To objectively prove the reliability of Konica Minolta MFP security functions, we plan to apply for the Common Criteria (CC) for Information Technology Security Evaluation (ISO/IEC 15408). The bizhub C287i series will also obtain CC certification for compliance with HCD-PP v1.0 (Protection Profile for Hardcopy Devices).

Information security-related certification obtained for this product (and this system) demonstrates compliance with certification requirements as a result of evaluations based on specified evaluation standards and methods, but does not assure that the product (or the system) is completely without weaknesses.

## **Other major security features**

- SMTP authentication/POP before SMTP authentication enable security to be set when sending emails.
- SSL/TLS protocol enables encryption of data transmission between networks
- Storage Lock Password prevents unauthorised access to the SSD
- TPM (Trusted Platform Module) safely manages confidential information  
Optional TPM LK-115 is required.

### **FASEC 1-compliant fax security**

- Double Address Input prevents erroneous transmission through input error
- Destination Number Confirmation Display prevents erroneous transmission due to incorrect dialling
- Dial Tone Detection function prevents erroneous transmission due to call collision
- Memory Receive & PC Forward prevents paper faxes from being left behind
- Transmission Result Report and Operation Panel Result Check enables verification of fax transmission

### **Konica Minolta's original fax security**

- Send Approval Password function prevents erroneous transmission through thorough checking
- Recipient Confirmation (CSI matching) Send prevents erroneous transmission through mistaken connection
- Voice Guidance when Sending reads out fax number before sending fax to prevent erroneous transmission  
Requires i-Option LK-104 v3, Key pad KP-101 and device connection EK-608 / EK-609 and Expansion SSD EM-907.
- Designated Tray Paper Feed assists security management



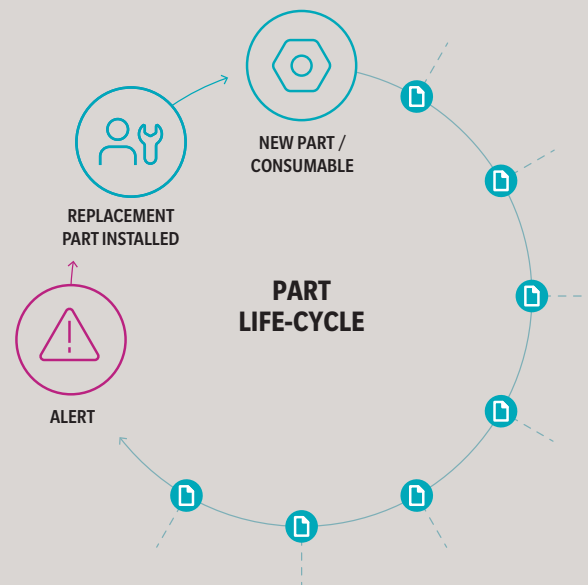
# i-SERIES SIMPLE ALWAYS AT THE FOREFRONT



Konica Minolta remotely manages bizhub operating conditions and toner levels, and delivers a variety of support and cloud services including automatic firmware updates and remote monitoring.

## Worldwide Remote Service Platform

We developed new services leveraging IoT so users can focus on their core business. i-Series intelligently collects data for self-diagnostic and remote maintenance, as well as predicts the optimum replacement time for parts and consumables to minimise downtime.



Data collected for part/consumable replacement predictions  
For more information, please contact your authorised Konica Minolta retailer.

## bizhub Connectors

The operation panel connects to various cloud services<sup>\*1</sup> and corporate internal server SharePoint 2007/2010/2013/2016, enabling connectivity for scan data uploads or direct printing. After logging in to the bizhub, users can also automatically log in under silent mode by entering and saving authentication information to services such as the cloud.

### bizhub Connector<sup>\*2</sup> offers 3 applications

**bizhub Connector S-1** for Microsoft SharePoint

**bizhub Connector G-1** for Google Apps

**bizhub Connector E-1** Works with Evernote

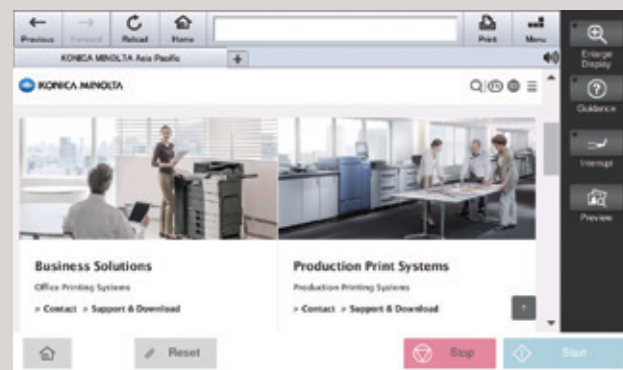
<sup>\*1</sup> Google Drive, Gmail, and Evernote. <sup>\*2</sup> Requires a separate set-up fee.

## Animated guide

The animated guide demonstrates procedures such as handling paper jams and replenishing consumables. Following the instructions displayed on the operation panel ensures smooth operation.

## Web browser function

The bizhub C287i series supports a web browser function. Websites can be displayed on the operation panel and printed out. Pages in PDF files on the website can be specified and only the required sections printed. This is very handy, allowing easy printing such as of destination maps from the site.



## High-performance quad-core CPU

A high performance Cortex A72 CPU Quad Core 1.6 GHz CPU improves overall system performance over the previous model's dual core, 1.2 GHz CPU. The extra CPU cores mean efficient parallel processing of applications, and seamless operation of cloud applications even during basic processing functions such as copying and printing.

# HIGH PRODUCTIVITY

Reduce downtime and boost productivity with a wide range of paper feed options.

## Shorter warm-up time

The warm-up time, from powering up to copying, is under 20 seconds. First Copy Out Time, from when the copy button is pressed until the first copy prints, is 8.4 seconds or less. Panel reset time has also been significantly reduced to about 1.5 seconds.

## A wide range of paper feed options

Paper feed capacity for the standard main unit tray and multi manual feed is 1,100 sheets. Installing optional paper feed cabinets enables a maximum of 3,600 sheets\*. Reducing paper tray refill frequency cuts downtime.

With optional paper feed cabinets installed.

## Manual stapling supported finisher

The manual stapling function in the finisher lets the user quickly re-staple an original document that had its staple removed for copying, or when he or she forgets to choose a staple setting when printing. Optional finisher FS-539 or FS-539SD is required.



## Multifunctional finisher

Depending on the objective, users can select from several types of finish that are automatically processed by the multifunctional finisher, including booklet making, tri-folding, stapling and hole-punching. In addition to high-speed output, this function allows in-house production of a variety of outputs and finishes.

### Finishing Functionalities

Finisher Models	FS-539 <sup>*1,2</sup>	FS-539SD <sup>*1,2</sup>	FS-533	JS-506
Offset sorting (Shift sort) function	Slightly offsets position of each set of pages when discharged			
Stapling functions	Thin/normal (60-90 gsm): max. 50 sheets Thick (91-120 gsm): max. 30 sheets Thick (121-209 gsm): max. 15 sheets		Thin/normal (60-90 gsm) A4, B5: max 50 sheets <sup>*4</sup> A3, B5: max 30 sheets <sup>*4</sup>	
Booklet function & folding functions	Saddle stitching, Centre-fold, Tri-fold (up to 3 sheets)		Max. 20 sheets	
Hole-punching	Two-hole punch, Upper two-hole punch		Punch kit PK-524 (Up to 256 gsm), Punch kit PK-519 (Up to 157 gsm)	
Cover sheet & Insert sheet	Cover sheet, Insert sheet		Standard functions	

<sup>\*1</sup> Installation of a finisher enables in-body paper discharge. A maximum of three discharge locations can be set. <sup>\*2</sup> Requires Relay Unit RU-514. <sup>\*3</sup> FS-539/FS-539SD parallel stapling is only supported for A4 portrait, B5 portrait and A5 landscape orientations. <sup>\*4</sup> FS-533 corner stapling is only parallel.



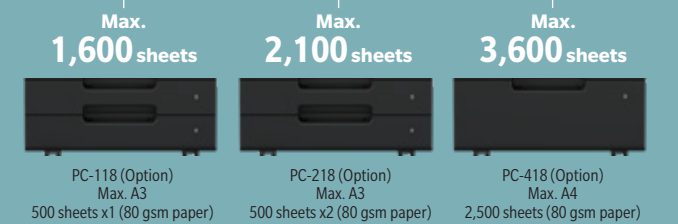
Main unit standard  
**1,100** sheets

Max.  
**3,600** sheets  
(PC-418 required)

Multi manual feed (Standard)  
Max. A3  
100 sheets (80 gsm paper)

Universal tray (Standard)  
Max. A3  
500 sheets (80 gsm paper)

Universal tray (Standard)  
Max. A3  
500 sheets (80 gsm paper)



Max.  
**1,600** sheets  
PC-118 (Option)  
Max. A3  
500 sheets x1 (80 gsm paper)

Max.  
**2,100** sheets  
PC-218 (Option)  
Max. A3  
500 sheets x2 (80 gsm paper)

Max.  
**3,600** sheets  
PC-418 (Option)  
Max. A4  
2,500 sheets (80 gsm paper)



# COPY / PRINT

Equipped with advanced functions for colour MFPs.  
Both Copy and Print functions exhibit outstanding performance.

## Adoption of colour matching, corresponding to “memory colour”

Printer driver colour settings have been revised to perform colour matching corresponding to default “memory colour settings”. “Memory colour settings” refer to colours that most people recall as being brighter and more saturated than reality. Konica Minolta’s colour matching improves satisfaction with print quality by strongly appealing to people’s colour memories.



Conventional method



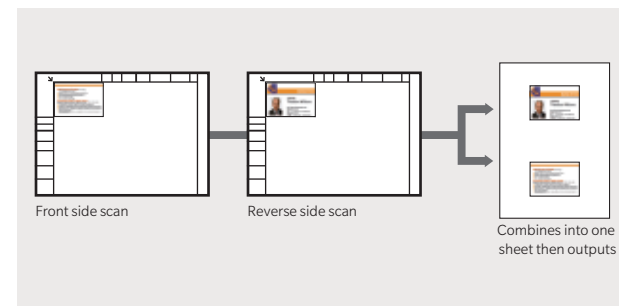
bizhub C287i series

## Lightweight paper trays

Paper trays handle easily and open/close smoothly with a light press and pull motion. Trays can be removed for retrieval of jammed paper, which equates to less downtime.

## Copy both sides of an ID card onto one sheet with Card Shot function

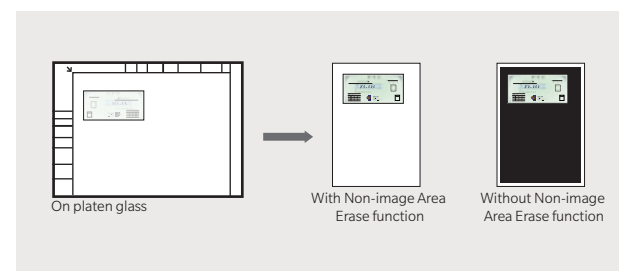
When copying both sides of an irregular-sized original, such as a license or business card, the front and back sides of the card can be automatically arranged to be printed on the same side of one sheet. Easy copying is possible by selecting the Card Shot app on the User Interface.



## Reduce toner consumption with the Non-Image Area Erase function

When copying with the cover open, such as for thick books, the original is automatically detected and the shadowy area around the original is omitted. This saves excess toner consumption.

Easy operation is possible by selecting the relevant apps on the User Interface.



## Print banners up to 1,200 mm with banner printing

Bypass tray supports feeding of banner paper, enables banner printing up to 1,200 mm. POPs and banners for a wide range of purposes can be created in a variety of sizes.

## Print directly from your USB flash drive

The bizhub C287i series is equipped with a USB port, located on the side of the operation panel. After inserting a USB flash drive, printing procedures pop up in the touch screen, and the flash drive data can be directly printed or saved to a Box in the unit in a few easy steps.

May not operate correctly depending on the type of USB flash drive.  
Supported file formats: PDF, compact PDF, JPEG, TIFF, XPS, compact XPS, and OOXML (.docx/.xlsx/.pptx).  
Printing results may differ from the image on the PC screen.  
Virus check function requires i-Option LK-116 and Expansion SSD EM-907.

## Email RX Print

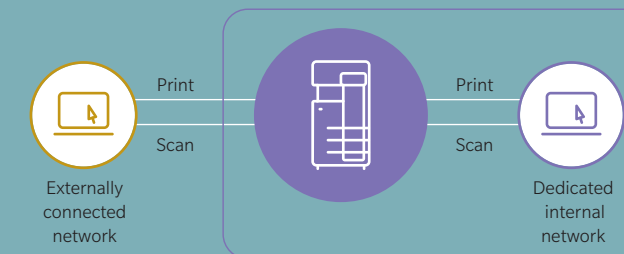
Files can be easily printed out by attaching them to an email and sending it to the machine’s email address.

Supported file formats: PDF, Compact PDF, JPEG, TIFF, XPS, Compact XPS, and OOXML (.docx/.xlsx/.pptx).  
Requires i-Option LK-110 v2 and Expansion SSD EM-907.

## Supports VLAN (Virtual LAN)

The bizhub C287i series supports a VLAN function that splits multiple networks logically. Data can be isolated for each network, such as externally vs. internally connected networks, company dedicated vs. guest-only networks, or in shared offices so the bizhub can be used securely.

For further details please contact your authorised Konica Minolta retailer.



## Other copy functions

- Image Quality Mode to match the original (text, text/photo, photo, faint original, map, copied original)
- Output Mode that matches application (double-sided printing, page aggregation, repeating, grouping, sorting, shifting, booklets, binding margin)
- Diverse Original Document Scan Modes (continuous scan, mixed originals, binding margin, original loading direction, thin paper, Z folded original, dust reduction mode, programmed jobs, blank original removal).
- Copy Mode can be set according to objective (book original, consecutive page copying, index originals, catalogue originals)
- Selectable Layout Adjustment (enlarge/reduce, consecutive enlargement copying, image storage method, mirror imaging, image shift, auto image rotation)
- Handy “Page Insertion” (coversheet, OHP film, insert sheet, chapter separator, insertion page)
- Expanding usage with Image Additions (date/time, page number, stamp, watermark, head/footer, overlay, registered overlay)
- Able to copy required sections only (Frame Erase, Erase Outside)
- Numerous “Copy Security” functions (Copy Protect, Repeat Stamp)

## Other print functions

- Supports BMLinkS which connects seamlessly with office equipment
- My Tab Function can customize your own printer driver
- Printing to Tab Paper (index paper)
- Carbon Copy Mode prints the original docket and copy at the same time
- Capable of printing on SRA3 size which is slightly larger than A3
- Auto Trapping Function prints so that there is no white gap around images

Some functions are only compatible in Classic Mode.





# SCAN / FAX

The Scan/Fax functions deliver high performance and high functionality from speed, quality and distribution to storage.

## Outstanding scan performance

Automatic duplex scanning with an Automatic Document Feeder (ADF), achieves high-speed scanning of 55 ppm (20 double-sided sheets per minute). Up to 130 sheets\* can be loaded at any one time, significantly reducing scanning time and effort. The precision of automatic skew correction, which adjusts the angle of the scanned original, has been greatly improved to deliver highly accurate scanning with less skew.

\* When equipped with the Automatic Document Feeder DF-633 option. 80 gsm paper.



## Send large volume scan data with ease using the Scan to URL function

Equipped with a Scan to URL function which stores Scan data within the bizhub, then emails the storage destination URL to the user. This enables easy transmission of large volume data that cannot be attached to emails.

Requires solid state drive EM-907.

## Send scan data instantly to your own email address with "Scan (email to me)"

Users can send scan data such as for receipts and payment slips to themselves immediately. This can also be done securely with the authentication setting. As the "Scan (email to me)" button is on the home screen, the data can be scanned and sent quickly in a few easy steps.

## Check and print received faxes with Compulsory Memory Receive Box

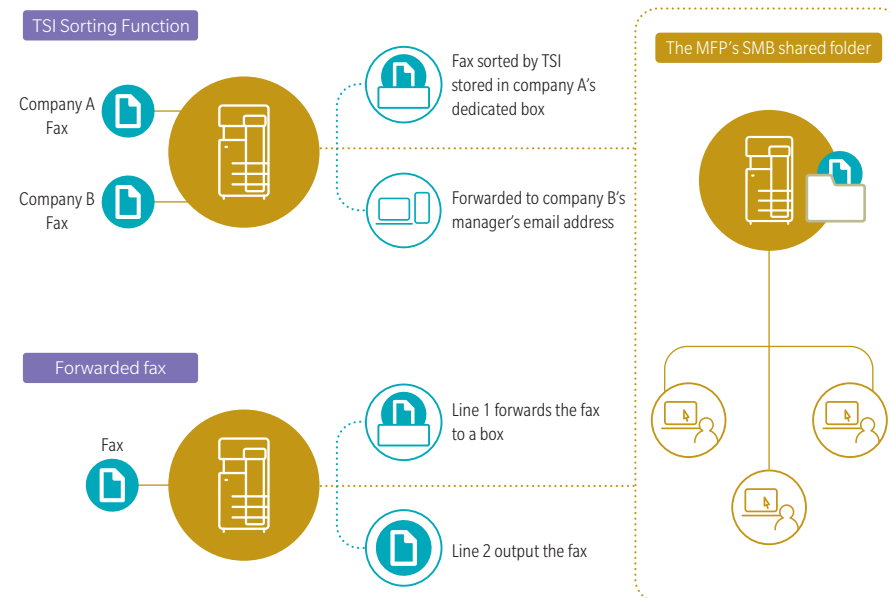
Received faxes can be checked, managed and printed in a few easy steps by setting the Compulsory Memory Receive Box in the home screen. As the user can select which faxes need to be printed, this function is effective in preventing unnecessary outputs, thus reducing printing costs.

## Exclude blank documents from being scanned with blank original removal function

Blank sheets from original documents set on the ADF can be excluded from scanning. Documents detected as blank sheets will not be counted as a page.

## Box storage of received data promotes a paperless environment

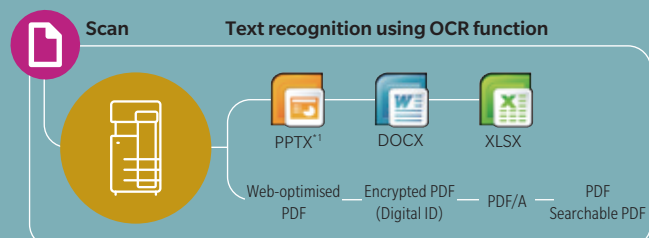
Received fax data is automatically sorted according to TSI (Transmitting Subscriber Identification) and automatically stored in the bizhub's Box. Setting automatic transfer to client PC or email addresses saves both effort and cost in sorting and distributing received documents. Forwarding to the bizhub's SMB shared folder is also possible. The bizhub C287i series can also handle functions such as forwarding faxes and TSI-sorted received faxes. The increase in storage destinations for received faxes will further promote a paperless environment.



## Digitisation of paper documents

Documents can be scanned and converted to PDF or OOXML format files. File format can be selected according to the business and intended use, which broadens the scope of secondary use.

### Scan to PDF / Scan to OOXML image (with LK-110 v2 installed)



- Applying OCR to a document produces searchable text
- Microsoft Office etc. enables reuse of images and text.

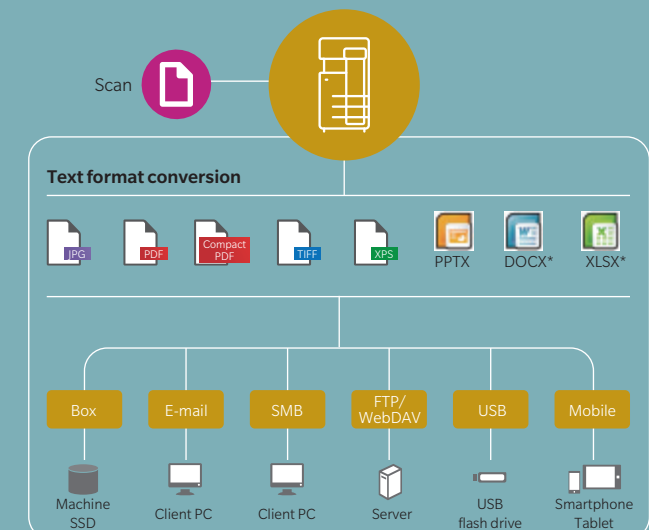
### File conversion formats and required options (i-Option)

	LK-102 v3	LK-105 v4	LK-110 v2
PDF/A (long-term archiving)	✓		✓
Web-optimised PDF (linearised PDF)	✓		✓
Encrypted PDF (digital ID)	✓		✓
Searchable PDF (OCR)		✓	✓
OOXML file			✓ <sup>*1</sup>
(extension: docx/.xlsx/.pptx) conversion			
OOXML file		✓ <sup>*2</sup>	✓
(extension: docx/.xlsx/.pptx) conversion +OCR			

\*1 pptx conversion is a standard function, but the OCR function requires either LK-105 v4 or LK-110 v2 and Expansion SSD EM-907.  
\*2 Only compatible with pptx.

## Improve scan job efficiency

Scanned originals can be converted to a variety of document formats according to the application and stored in the bizhub's box or a USB flash drive. They can also be sent and stored to a PC or server via email, SMB, FTP, or Web DAV.



Requires i-Option LK-110 v2 and Expansion SSD EM-907.

## Other main scan and fax\* functions

\*Requires optional FK-513.

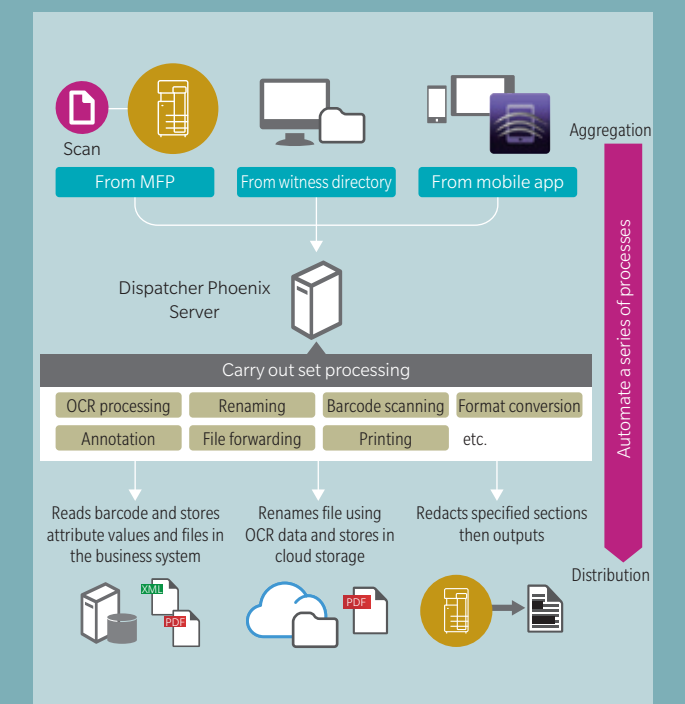
- Super G3 Standard achieves high speed sending of approx. 2 seconds
- Direct Fax, paperless sending from a PC
- Convert received data into a Searchable PDF format  
Requires i-Option LK-110 v2 and Expansion SSD EM-907.
- W-NET FAX compatibility for broad Internet fax interchangeability
- IP Address Fax reduces transmission costs
- Address Storage for a maximum of 2000 addresses and 100 groups
- Skip Blank Pages function skips blank originals during scanning
- Banner Scan scans long originals from the ADF

## Task Automation Tools

Sold separately

### Dispatcher Phoenix

Dispatcher Phoenix automates digitised document processes from file aggregation to processing and distribution. By dividing processes via pre-set conditions, such as OCR processing, file renaming and barcode scanning, each document is automatically stored at a destination. This delivers one-touch execution of cumbersome tasks. Start times can be scheduled so that digitised tasks can be executed quickly and efficiently. Broad scalability and versatility, including connectivity with cloud services, enable creation of flexible workflows tailored to the customer's business and office environment.



Some functions are only compatible in Classic Mode.

# MOBILE

Offers a new workstyle through advanced connectivity with mobile devices.

## Mobile communications function

### Connectivity with NFC-equipped Android devices

The operation panel has a mobile touch area compatible with NFC-equipped devices. Installing Konica Minolta Mobile Print on Android devices allows that device to be registered to bizhub. Just holding the Android device over the mobile touch area enables the selected file to be printed. Scanned documents in the bizhub can also be scanned and saved to Android devices or cloud storage. Where user authentication is enabled, just holding the Android device nearby allows log in.

Requires the Android device to be equipped with OS4.4 or later.  
Requires a wireless LAN environment.

### Bluetooth LE connectivity with iOS devices

Using Bluetooth LE (low energy), a bizhub close to the user can be searched and registered with Konica Minolta Mobile Print. As it is also supported with the iOS action button, printing and scan data sharing from various applications can be smoothly executed. Further, where user authentication is enabled, Bluetooth LE can be used to log in.

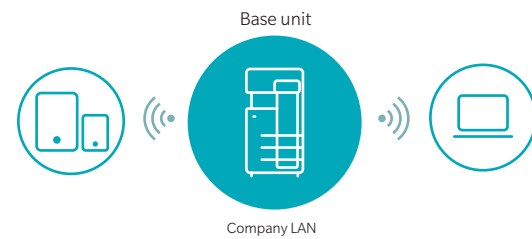
Requires the device connection I/F kit EK-609 option.  
Requires wireless LAN environment.



## Wireless LAN (AP Mode)

The bizhub C287i series supports Simple AP Mode\*, which easily creates a local wireless LAN environment with only the bizhub allowing a wireless LAN to be built separately from the company LAN. Because it bypasses the company LAN, even mobile devices brought in from outside can be securely connected.

\*Requires Upgrade Kit UK-221 option.



## Supporting a range of print services



### Konica Minolta Mobile Print

This is a mobile application offered by Konica Minolta. With a simple and intuitive user interface. Connecting a mobile device with bizhub allows fast, secure scan data acquisition, saving to and sharing cloud storage, as well as document and image printing. Authentication Print and Secure Print are also supported enabling worry-free printing of confidential documents.



### AirPrint

Apple's standard printing system which is supported from IOS4.2 and Mac OS X 10.7. Supported printers can be used via wireless LAN without installing applications on devices.



### Mopria Print Service

Wireless technology offered by Mopria Alliance allows printing from devices equipped with Android 4.4 or later version.

# ECO FRIENDLY

A range of environmental considerations made, from outer case materials to power consumption.

## 0.5W sleep mode power consumption

Power saving logic has been improved, including turning off the CPU during sleep mode, to reduce sleep mode power consumption to 0.5W. In addition to helping reduce environmental impact, this is also effective in reducing TCO (Total Cost of Ownership).

## Wide-ranging environmental compatibility. Compliant with various environmental standards

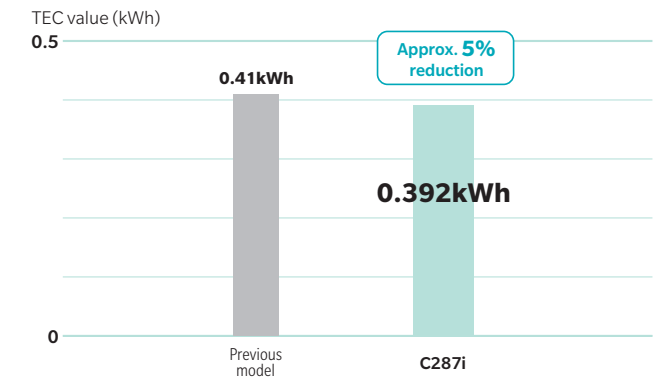
To address environmental issues such as global warming, our products are compatible with global environmental standards, including the Blue Angel Label which aims to develop and introduce highly energy-efficient office equipment.



## Reduced power consumption easily clears TEC value standards

The bizhub C287i series features environmentally considerate technologies throughout to easily clear the TEC values stipulated in the International Energy Star Program Version 3.0. Compared with the previous model, the TEC value has been significantly reduced by about 5%.

### TEC value comparison between previous model and bizhub C287i



TEC value from International Energy Star Program Ver. 3 application

