



KONICA MINOLTA

bizhub C227i

A3 Colour Multifunctional Printer (MFP)

bizhub C227i

RETHINK IT



C227i

Colour 22 PPM
BW 22 PPM

Giving Shape to Ideas

bizhub C227i SIMPLIFYING WORK

The new bizhub C227i is made simple for workspaces requiring a robust and simple print partner. Suitable for small to mid-sized businesses.



A robust A3 MFP offering ease of use and simple design

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.



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.

Print directly from your USB flash drive

The bizhub C227i 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.

Designed for a maximum paper feed capacity of 1,100 sheets

Offering up to 1,100 sheet maximum paper feed capacity, the bizhub C227i offers two 500 sheet paper trays and a 100 sheet manual bypass tray. Printing up to a maximum size of A3, this device is optimal for most business requirements.



High-performance quad core CPU

A high-performance Quad Core CPU improves overall system performance meaning efficient parallel processing of applications during basic processing functions such as copying and printing.

COPY / PRINT

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.



Conventional method



bizhub C227i model

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.

Paper Size Measurement function

This function automatically measures irregular-sized paper placed on the platen glass. The size of the measured paper can also be registered in the bizhub’s memory. This is useful for offices that handle irregular paper sizes like slips and vouchers.

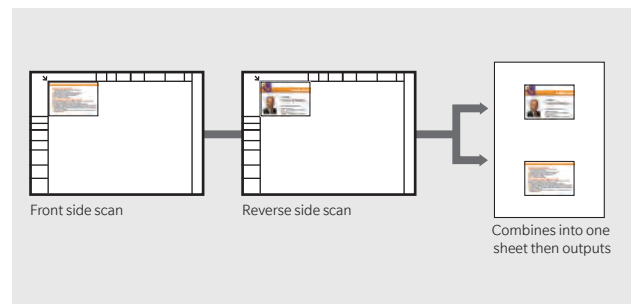
Other print functions

- 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
- Auto Trapping Function prints so that there is no white gap around images

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

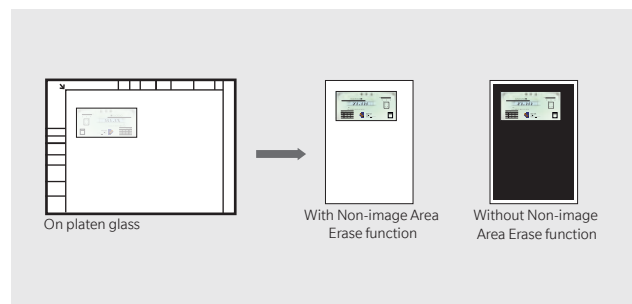
Card shot for ID card copying

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.



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.



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).
- 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).

SCAN

The Scan functions deliver high performance and high functionality.

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.

* 80 gsm paper.



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. 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.

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.

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.

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.

MOBILE

Offers a new workstyle through advanced connectivity with mobile devices.



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.

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed A4	Up to 22/22 ppm (mono/colour)
System speed A3	Up to 12/12 ppm (mono/colour)
Autoduplex speed A4	Up to 22/22 ppm (mono/colour)
1st page out time A4	6.8/8.4 sec. (mono/colour)
Warm-up time	Approx. 20 sec. (mono/colour) ¹
Imaging technology	Laser
Panel size/resolution	7" / 800 x 480
System memory	6,144 MB (standard/max)
System hard drive	256 GB SSD (optional)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder (optional)	Up to 130 originals; A5-A3; 35-128 g/m ² ; RADF
Printable paper size	A6-A3
Printable paper weight	60-256 g/m ²
Paper input capacity	1,100 sheets (standard)
Paper tray input (standard)	1x 500; A5-A4; custom sizes; 60-256 g/m ² 1x 500; A5-A3; custom sizes; 60-256 g/m ²
Manual bypass	100 sheets; A6-A3; custom sizes; 60-256 g/m ²
Automatic duplexing	A5-A3; 60-256 g/m ²
Output capacity	Up to 250 sheets / up to 500 sheets (standard/max)
Duty cycle (monthly)	Rec. 10,000 pages; Max. ² 125,000 pages
Toner lifetime	Black up to 24,000 pages CMY up to 24,000 pages
Power consumption	220-240 V / 50/60 Hz; Less than 1.50 kW
System dimension (W x D x H)	517 x 661 x 914 mm (includes ADF)
System dimension (W x D x H)	517 x 661 x 1159 mm (includes ADF and DK-518 copy desk)
System weight	Approx. 76.0 kg (includes ADF)

PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 7 (32/64); Windows 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; Linux
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android) WiFi Direct (optional)

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 55 / 55 ipm in simplex (300 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; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX; PDF/A 1a and 1b
Scan destinations	2,000 destinations + 100 groups; LDAP support

COPIER SPECIFICATIONS

Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A3
Magnification	25-400% in 0.1% steps; Auto-zooming

SYSTEM FEATURES

Software	Net Care Device Manager; Data Administrator; Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility
Security Functions	ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption

OPTIONS

DK-518 Copy Desk (Recommended)	Cabinet on wheels for floor-standing configuration
DF-633 Automatic Document Feeder	Reversing duplex automatic document feeder (Standard)
EM-907 Extended Memory Unit ³	Enables additional functionality over standard specification

¹ Warm-up time may vary depending on the operating environment and usage

² If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

³ Extended memory unit (EM-907) required for advanced features including: secure print, PIN numbers/local MFP user authentication, print management solutions (PaperCut MF and YSoft SAFEQ), real time onscreen preview, saving documents to local MFP and Scan-to-URL. For further information on this, please speak with your local Brother Account Manager or Brother Authorised Reseller.

- 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

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.

The bizhub C227i holds the Environmental Choice New Zealand (ECNZ) eco label licence in New Zealand (EC-24-17).



Printers, Copiers,
Faxes and Consumables
Licence No. 2410083



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