KONICA MINOLTA

Giving Shape to Ideas

EMPOWERED WORK FLOW. **ENHANCED COLOUR** PRODUCTIVITY.

*Optional

bhC759/C659 **75/65** ppm	**COPY**	**PRINT**
Scan 240 opm Duplex	**Scan 120** opm Simplex	**Resolution 1,200** dpi
SRA3	**Fax**	**USB Print**
SCAN TO USB	MOBILE SUPPORT	LINUX SUPPORT
BIOMETRIC AUTHENTICATION	mopria	KMPS
INFO-Palette	**IC-CARD** AUTHENTICATION	**BIO-PLASTIC**
RECYCLED PC/PET	**RoHS** COMPLIANCE	**WEEE** COMPLIANCE
MANUFACTURED AT **ISO** CERTIFIED FACTORIES	**SAP®** Printer Vendor Solution	**CITRIX®**

Simitri
with Biomass

bizhub C759/C659

A3

Easy-to-see, Easy-to-use 10.1 inch Panel

The large 10.1 inch panel ensures quick and easy operation. The interface helps to reduce operational errors, this user-friendly panel enhances everyday work.
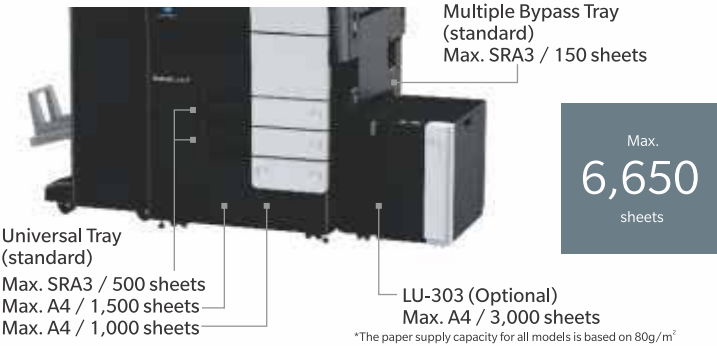
Top Menu
Customisable to match applications.

Widget Function
Enables transmission of messages using the operation panel.

Hard registration keys
Register up to 4 commonly used function.

Plenty of Paper Feed Options

The standard paper capacity of the MFP is 3,650 sheets. The optional Large Capacity Unit will bring the maximum of 6,650*[1] sheets to reduce overall MFP downtime caused by paper replenishment.

*1 When optional Large Capacity Unit LU-303 are mounted.

Multiple Bypass Tray (standard)
Max. SRA3 / 150 sheets

Max. 6,650 sheets

Universal Tray (standard)
Max. SRA3 / 500 sheets
Max. A4 / 1,500 sheets
Max. A4 / 1,000 sheets

LU-303 (Optional)
Max. A4 / 3,000 sheets
*The paper supply capacity for all models is based on 80g/m²

Optional Finishers

A variety of finishers is available to enable advanced post-processing including stapling and punching in various patterns, saddle-stitching, 2 folding, etc.

Faster Printing Speed

The top-of-the-class scanning and output speed*[1] of this high-end colour MFP enables high input and output productivity to meet the sophisticated needs of large offices requiring high-volume output.

*1 Printing speed for C759. C759: 65/75 sheets, C659: 65/65 sheets (Colour/Black&White, A4 horizontal)

Faster Scanning Speed and Precise Outputs Create Smooth Workflow

The ADF features a 300-sheet paper holding capacity and impressive duplex 240 ipm (120 sheets for double-sided) scan speed. Its high productivity supports business efficiency and speed, while its instant scanning and copying meets customers' high-volume needs. An error message appears when double feeding is detected*[1]. The scanned document can be previewed on the screen to determine where scanning should be resumed.

*1 Optional Double feed detection Kit UK-501 is required.

Max. 300 sheets
Simplex 120 ipm
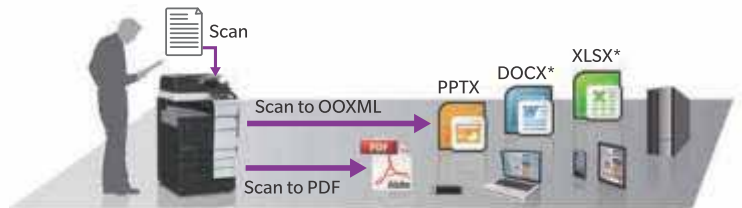**Duplex 240 ipm**

*When A4 landscape at 300dpi

Hardcopy Digitisation

Scanned hardcopies can be saved as searchable PDFs*[1] or editable files in the PowerPoint, Excel or Word format*[2]. The files are small with excellent image quality and can be saved in the internal HDD or mobile devices.

*1 Optional i-Option LK-105 v4 or LK-110 v2 is required.
*2 Editable Excel/Word formats require optional i-Option LK-110 v2.

Scan

Scan to OOXML

PPTX   DOCX*   XLSX*

Scan to PDF

*Optional
Optional Finisher
A variety of finishers is available to enable advanced post-processing including punching and stapling, in various patterns, saddle stitching, etc.

PCs, servers, mobile devices, USB memory devices, etc.

Connect with Mobile Devices

Enjoy a flexible mobile work style by using bizhub C759/C659 together with iOS, Android and Windows 10 mobile devices. Users can take advantage of printing and other bizhub features through these favourite industry standard mobile technologies.

Convenient Mobile Touch Area

Bizhub C756/C659 has a Mobile Touch Area on the operation panel with embedded NFC(Near Field Communication) technology. NFC ensures smooth, quick connections through which you can pair Android mobile *[1] devices by simply holding them close to the Mobile Touch Area. This can also be used to log in, print files, scan *[2] documents and import scanned data . iOS devices can be paired using *3 Bluetooth LE (BLE).

*1 Android OS 4.4 or higher and Konica Minolta Mobile Print must be installed.
*2 Initial setup required for logging in. Wireless LAN environment required for printing and scanning.
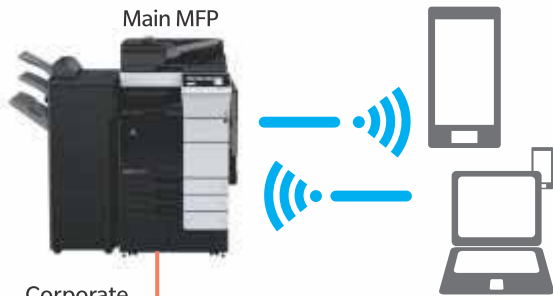*3 Optional Device Connection I/F Kit EK-609 is required.

Wireless LAN*

Wi-Fi Direct allows computers and mobile devices in your office to wirelessly connect with bizhub C756/C659. This creates a fully independent network that supports BYOD (bring your own device) without additional investment. If your office already uses a wireless corporate LAN, bizhub C756/C659 can easily connect with it to offer advantages to everyone in the office.

* Optional Upgrade Kit UK-215 is required.

QR code display screen

AP mode and Simple AP mode (Wireless LAN)

Main MFP

Corporate LAN

Up to 4 devices can access bizhub 658e/558e/458e simultaneously in Simple AP mode when equipped with UK-215.

bizhub Remote Access

The bizhub Remote Access app allows operation of bizhub C759/C659 from Android devices and iPhone/iPad/iPod touch. Users can wirelessly operate bizhub hardware and software keys, enter data, import scanned data, send data from bizhub C759/C659 using the mobile device's address book and more.

Connect instantly without print drivers to industry standard mobile technologies

		iOS	Android	Windows 10 Mobile
AirPrint	Print from any compatible printer on your company's wireless LAN using AirPrint, Apple's standard printing system. It is compatible with iOS 4.2 and Mac OS 10.7 or later.	✓	Corporate LAN	
Mopria Print Service	This wireless printing technology provides a universal print driver for printing from devices installed with Android 4.4 or later.		✓	
Google Cloud Print	Leading technology connects bizhub C759/C659 with the web so users can print from anywhere outside the office regardless of OS, device or application. Note: Google Cloud Print Setup and Google account registration are required.	✓	✓	
Konica Minolta Print Service	This application enables printing directly from devices running Android 4.4 or later through your company's wireless LAN.		✓	
Konica Minolta Mobile Print	Connect mobile devices with bizhub C759/C659 via Wi-Fi to print documents and images as well as import scanned data.	✓	✓	✓

Fully Reliable Security for Confidentiality

Easy Authentication

Smooth and efficient authentication by means of password, IC card and biometric (finger vein) authentication are supported. In addition to regular authentication via server, server-free authentication can also be performed directly on the main unit with detailed control of access to each function, including copying, printing, scanning and faxing. These features complement your company's existing security measures to protect important data and hardcopy resources, prevent unauthorised bizhub access and strengthen risk management.

IC card authentication

Authentication is possible with various types of IC card. First command bizhub C759/C659 to print from a PC or mobile device. Then wave the ID card over a card reader on bizhub C759/C659 to print. Authentication can also be performed with any Android device* equipped with an NFC antenna.

*Requires Android 4.4 or later that supports HCE (Host Card Emulation) or Konica Minolta Mobile Print.
Notes: Optional Authentication Unit AU-201S is required. Compliant non-contact IC cards include FeliCa (IDm), SSFC, FCF, FCF (campus), FeliCa Private and MIFARE (UID).
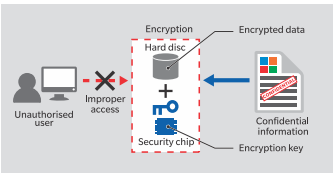
Biometric Finger-vein Authentication

Finger vein biometric authentication is easy to implement and makes forged access virtually impossible. After commanding bizhub C759/C659 to print from a PC or mobile device, the authorised user just scans his or her finger at bizhub C759/C659 to print.

Note: Optional Biometric Authentication Unit AU-102 and Working Table WT-506 are required.
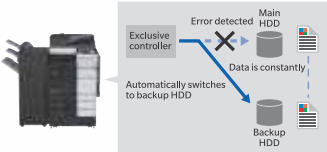
TPM (Trusted Platform Module)

Confidential information such as certificates and passwords can be securely managed in bizhub C759/C659. Just activate the TPM function to encrypt the information and save it in a dedicated storage area in the TPM security chip. This prevents unauthorised reading from external devices.

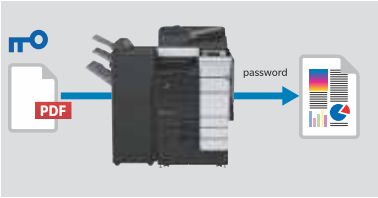*Optional i-Option LK-115 v2 is required.

HDD Mirroring*

This feature ensures that all data saved on the main HDD is always saved on a backup HDD as well. If the main HDD fails, bizhub C759/C659 automatically switches to the backup HDD to prevent operational downtime and data loss.

*Optional HDD Mirroring Kit HD-524 is required.

PDF Password Protection

When saving scanned data as a PDF file, the data can be encrypted to prevent opening of the file unless the user inputs the correct password. The user can also encrypt the PDF with his or her digital certificate, create a PDF/A-based PDF file* and add file properties.

*Optional i-Option LK-102 v3 or LK-110 v2 is required.

Compliance with Industry Standards*

This model meets IEEE 2600.1 international protection profile standards, ensuring a high level of document security. All security features have been independently evaluated and certified ISO 15408 EAL3 compliant.
*Application is still pending as of September 2017.

Versatile Features

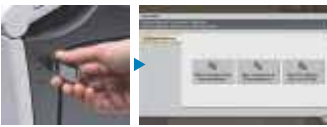### Auto Trapping

Auto Trapping OFF

This feature is to eliminate gaps between text and background by overprinting where two or more colours meet. Both PS and PCL print driver can be used. Texts become more legible.

Banner Print*

SPECIAL OUTLET SALE
1,200mm
297mm

Create appealing Promotional Materials in-house on bizhub C759/C659 through the banner print feature that enables you to Print on long paper (upto 1,200mm) from by Pass tray.

*Requires Optional Banner Paper Setting Guide MK-715.
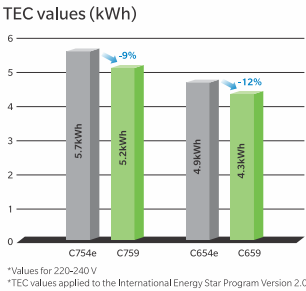
USB port

The USB port allows transferring of files to and from bizhub C759/C659 via flash drive. Once a file is stored in bizhub C759/C659, it can be used to output documents or transferred to other devices.

Notes: Compatible with PDF, Compact PDF, JPEG, TIFF, XPS, Compact XPS, OOXML (docx, xlsx, pptx) files. Some USB flash drives may not be compatible. Print output may differ from what appears on the PC screen.

Minimal Environmental Impact

Low Power Consumption

bizhub C759/C659 minimises energy use during normal operation. It easily clears the latest Energy Star Program TEC standards and reduces both CO2 emissions and TCO.

TEC values (kWh)

	C754e	C759	C654e	C659
	5.7kWh	5.2kWh (-9%)	4.9kWh	4.3kWh (-12%)

*Values for 220-240 V
*TEC values applied to the International Energy Star Program Version 2.0

Sleep Mode

bizhub C759/C659 automatically switches to sleep mode after a user-defined period of inactivity. This mode reduces power consumption to a mere 0.5W by cutting off power to the CPU. When users want to use bizhub C759/C659 again, it switches back to full power in seconds.

Eco-friendly Materials

Approximately 64% of the outer surfaces and 30% of the weight of resin parts on bizhub C759/C659 consist of recycled materials. This includes PC/PET developed by Konica Minolta using advanced chemical processing technology. 70% of PC/PET on outer surfaces is PCR (post-consumer recycled).

Recycled PC/ABS

Specifications

Printer Specifications

Print resolution	1,800 (equivalent) x 600 dpi, 1,200 x 1,200 dpi
Page Description Language	PostScript 3 (3016) Emulation, PCL 6 (XL Version 3.0) Emulation, PCL 5e/c Emulation, 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, Macintosh OS X 10.8 or later, Linux, Unix,
Printer fonts	80 PCL, 137 PostScript 3 Emulation
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Wi-Fi Direct (optional), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (iOS, Android, Windows 10 Mobile)

Scanner Specifications

Scan speed *3	Simplex - 120 ipm (300 dpi) Duplex - 240 ipm (300 dpi)
Resolution	Max.: 600 x 600 dpi
Scan modes	Scan to Email, Scan to PC (SMB), Scan to FTP, Scan to WebDAV, Scan to BOX (HDD), Scan to WSD (Web Service), Scan to DPWS (Device Profile for Web Service), Scan to Scan Server, Scan to USB memory, Network TWAIN scan, Scan to Me, Scan to Home, Scan to URL
File formats	JPEG, TIFF, PDF, PDF/A-1a *4, PDF/A 1-b *4, compact PDF, encrypted PDF and searchable PDF *4, XPS, compact XPS, OOXML (pptx, docx *4, xlsx *4), Linearized PDF *4
Destinations	2,100 (single + group), LDAP, PSDA support

*3 When copying A4 or Letter (8-1/2 x 11)
*4 Optional

Copier Specifications

Copying process	Electrostatic laser copy
Toner system	Simitri® HD Polymerized Toner
Copy/print speed A4	[C759] Colour: Up to 65 ppm, B/W: Up to 75 ppm [C659] Colour: Up to 65 ppm, B/W: Up to 65 ppm
1st copy out time	[C759] Colour: 4.9 sec. or less, B/W: 3.6 sec. or less [C659] Colour: 4.9 sec. or less, B/W: 3.7 sec. or less
Warm-up time	Colour: 35 sec. or less, B/W: 22 sec. or less
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A5-A3 or 11x17, Custom Size
Magnification	25-400% in 0.1% steps, auto-zooming

System Overview

System memory	4 GB (standard)
System hard disk	250 GB (standard)
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 1.1, USB 2.0, Wi-Fi 802.11a/b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic document feeder	Up to 300 originals, A6-A3, 35-210 gsm
Printable paper size	A6-SRA3, customised paper sizes, banner paper max. 297mm x1200mm
Printable paper weight	52-300 gsm
Paper input capacity	Standard: 3,650 sheets, Max.: 6,650 sheets
Tray 1	500 sheets, A5-SRA3, custom sizes, 52-256 gsm
Tray 2	500 sheets, A5-SRA3, custom sizes, 52-256 gsm
Tray 3	1,500 sheets, Postcards, A5-A4, 52-256 gsm
Tray 4	1, 000 sheets, Postcards, A5-A4, 52-256 gsm
Large capacity unit LU-303 (optional)	3,000 sheets, A4/Letter, 52-256 gsm
Large capacity unit LU-205 (optional)	2,500 sheets, A4/Letter - SRA3/Ledger, 52-256 gsm
Bypass tray	150 sheets, Postcards, A6-SRA3, 12x18, banner, 52-300 gsm
Automatic duplexing	Postcards, A6-SRA3, 12x18, 52-256 gsm
Finishing modes (optional)	Group, sort, staple, punch, output tray, booklet, centre fold , tri-fold in, Z-fold
Power consumption	[220-240 V, 50/60 Hz] less than 2.10 kW (system)
System dimensions	[W x D x H] 670 x 842 x 1,232 mm (26.4 x 33.1 x 48.5 inch)
System weight	Approx. 219.0 kg (482.8 lb) *1,*2

*1 Main Body: 204.4 kg (450.6 lb) + DF-703 (standard): 14.5 kg (32.0 lb)
*2 Including Drum/Developer/Toner bottle

Fax Specifications (optional)

Fax	Super G3
Transmission	Analog fax, Internet fax, Colour Internet fax, IP address fax
Resolution	Max.: 600 x 600 dpi (ultra-fine)
Compression method	MH, MR, MMR, JBIG
Modem speed	Up to 33.6 Kbps
Destinations	2,100 (single + group)

Components and Options

MK-715 Banner paper mount kit	Banner paper feeder
HT-508 Dehumidification heater	Dehumidification heater for Paper feed cabinet
OT-508 Output tray	Output tray used instead of finisher
FS-536 Staple finisher	50-sheet stapling, tray1: max. 200-sheet output, tray2: max. 3,000-sheet output
FS-536SD Staple/booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, tray1: max. 200-sheet output, tray2: max. 2,000-sheet output
PK-520 Punch kit	For FS-536/SD, 2/4 hole punching, Auto switching
FS-537 Staple finisher	100-sheet stapling, tray1: max. 200-sheet output, tray2: max. 3,000-sheet output
FS-537SD Staple/booklet finisher	100-sheet staple finisher, 20-sheet booklet finisher, tray1: max. 200-sheet output, tray2: max. 2,500-sheet output
PK-523 Punch kit	For FS-537/SD, 2/3/4 hole punching, Auto switching
ZU-609 Z-folding unit	For FS-537/SD, Supports the Z-fold function
JS-602 Job separator	For FS-537/SD, Separation for fax output, etc.
PI-507 Post inserter	For FS-537/SD, Inserts cover sheets into the copied or printed sheets
RU-515 Relay unit	For FS-536/SD, FS-537/SD installation
SP-501 Stamp unit	Stamps a scanned original when sending a fax
UK-501 Double feed detection kit	For ADF, Multi-feed detector to reduce errors and paper jams
WT-506 Working table	Authentication device placement
WT-513 Working table	Working table for Upright Panel
AH-101 Assist handle	Assist handle
FK-516 Fax board	Super G3 fax, fax functionality for 1st and 2nd line
FK-515 Fax board	Super G3 fax, fax functionality for 3rd and 4th line
MK-742 Fax mount kit	Installation kit for FK-515
IC-418 Image controller	Professional colour print controller
VI-510 Video interface kit	For IC-418, Fiery controller interface card
EK-610 USB I/F kit	USB interface kit
EK-611 USB I/F kit	USB interface kit, Bluetooth LE
SC-508 Security kit	Copy guard function
MK-735 Mount kit	Installation kit for IC card reader
AU-201S IC card authentication	Various IC card technologies
AU-102 Biometric authentication	Finger vein scanner
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	10-key
UK-215 Wireless LAN	Wireless LAN and wireless LAN Simple Access Point Mode
HD-524 Hard disk mirroring kit	Back-up HDD
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF and PPTX, PDF/A-1a
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-110 v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint®Client	Print data compression for reduced network impact
LK-115 v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption

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

Ecology & Environment
KONICA MINOLTA products are designed with the environment in mind.

● Energy Star   ● RoHS Compliance   ● WEEE Compliance   ● Eco-friendly Toners

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.

For more information: SMS "KM OFFICE" send to 52424 or Call: 1-800-266-2525
Konica Minolta Business Solutions India Pvt. Ltd. : 10th Floor, Building No.8, Tower C, DLF Cyber City, Phase II Gurgaon, Haryana - 122002, India. Board No. +91-124 6652000.
URL: www.konicaminolta.in, marcom@bin.konicaminolta.in | Konica Minolta Inc., Tokyo, Japan.
Connect with us :

Contact Point: