

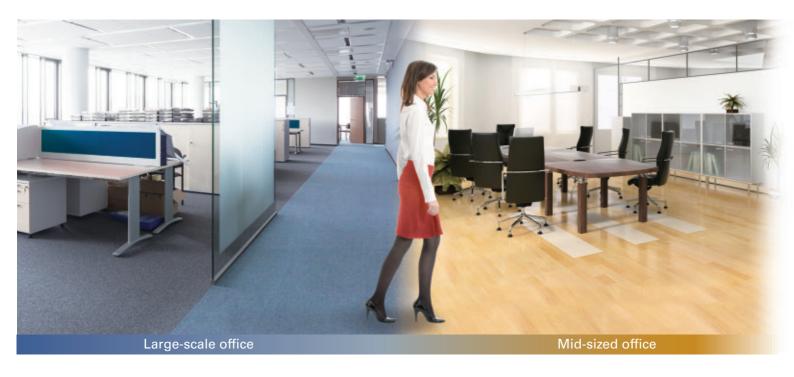
# bizhub

4750/4050 4020/3320

**A4** 



Giving Shape to Ideas



# The bizhub A4 Output solutions that meet every office,

From high performance models that optimise the device layout for large



# bizhub 4750

The high performance model with 47-ppm high-speed outputs and outstanding affinity with bizhub A3 MFPs in functions and operations. An excellent choice for users who demand the high functionality of a full-scale MFP.











# bizhub 4050

Complete with the same 7-inch large LCD touch panel display and legal size paper compatible colour scanner as the bizhub 4750, this 40-ppm high-speed MFP also offers outstanding affinity with bizhub A3 MFPs.

# The optimal output environment to match each and every office

# **Optimised Print Services**

Konica Minolta's comprehensive support for building the optimal output environment to help enhance efficiency and save costs.





# monochrome MFP series output environment, application and purpose

offices, to all-rounders that are just right in function and size for small offices



# bizhub 4020

The 40-ppm high-speed all-rounder with standard colour scanning even for legal paper and Super G3 faxing. Its low operating cost makes it just right for small- and mid-size offices.





AirPrint

# bizhub 3320

The compact all-round model with standard Super G3 faxing, colour scanning, and 33-ppm performance is ideal as a main machine for small offices.

	Copy speed (monochrome)	Control panel	Print size	Duplex printing	Scan size	Fax function	PageScope Enterprise Suite*2	PageScope Mobile
bizhub 4750	47 ppm	7-inch electrostatic touch panel	A4/Legal	Standard	Legal	Option	Option	Supported
bizhub 4050	40 ppm	7-inch electrostatic touch panel	A4/Legal	Standard	Legal	Option	Option	Supported
bizhub 4020	40 ppm	4.3-inch colour touch panel	A4/Legal	Standard	Legal	Standard	Option	Supported
bizhub 3320	33 ppm	2.4-inch colour panel	A4/Legal	Standard	Legal*1	Standard	Option	Supported

<sup>\*1</sup> The bizhub 3320 only supports up to A4 size paper when scanning from the document glass surface.

<sup>\*2</sup> Please refer to P6 & P7 for the available applications

# bizhub 4750 / 4050 Outstanding performance for every office

# Simplified operability. Advanced integrated management.

## ■INFO-Palette design for common operation

The bizhub 4750 / 4050 deliver the similar user-friendly operability as the bizhub A3 MFPs thanks to the INFO-Palette design smart user interface. The 7-inch electrostatic colour touch panel display provides seamless and intuitive usability even for first-time users with smartphone-like tap & flick operation.







bizhub 4050

### ■Browse on the control panel

The large 7-inch screen of the control panel can be used for Internet browsing.

\* Optional i-Option LK-101 v3 is required.



# ■ PageScope Enterprise Suite 3.1

With PageScope Enterprise Suite 3.1, administrators can enhance efficiency by centrally managing the bizhub 4750 / 4050 and all other networked digital devices including A3 MFPs. (For more details, please refer to P6 & P7.)

# Stronger service for mobile and Cloud environments

# Also compatible with office wireless LAN environments

Use the NC-P03 wireless LAN option to connect to office wireless environments. This allows unrestricted installation in areas that do not have LAN wiring, and where it is difficult to install LAN cables. This product can also be used as an access point to create a wireless LAN environment.

\* If it is used as an access point, it cannot be used as a client.

# ■ Compatible with bizhub Connector to use Cloud environments

These models are compatible with the bizhub Connector (option) application, for linkage with Cloud services. Use the control panel to directly access Cloud services. Upload scanned data with one operation, without ever using a PC, and print data from the Cloud, for better working efficiency.

- bizhub Connector G-1 for Google Apps
- bizhub Connector S-1 for Microsoft SharePoint
- bizhub Connector E-1 Works with Evernote

# Smart linkage with mobile devices

## **■** Mopria Print Service

Devices running Android 4.4 or later OS versions can output printing without going through a printer driver.



# **■**Google Cloud Print

iOS and Android devices and PCs can print via the Internet without going through a printer driver.



- \* Setup using Google Cloud Print Setup is required.
- \* Optional i-Option LK-101 v3 is required.

#### ■ Konica Minolta Print Service

Standard Android print functions can print directly to bizhub.



\* Android version 4.4 or later.

## ■ PageScope Mobile

(Please refer to the back cover for details.)



<sup>\*</sup> Optional i-Option LK-101 v3 is required.



# High performance, high productivity in a compact design

# High-speed, high-quality

Get high-speed outputs of 47 ppm (A4) with the bizhub 4750 and 40 ppm (A4) with the bizhub 4050 when copy and print. In addition,  $1,200 \times 1,200$  dpi high-resolution printing\*1 is also available for higher quality outputs. PCL6 emulation – often used for business – and PostScript3 emulation are also supported to provide an enhanced range of outputs.

\*1 Output speed will be reduced.

#### ■RADF and colour scanner

A 30-opm colour (45-opm monochrome) high-speed colour scanner and RADF (Recirculating Automatic Document Feeder) are standard equipped for quick scanning of high volume business documents. The bizhub 4750 / 4050 can

even be used as a Super G3 fax machine with the optional Fax Kit. In addition, with the standard Internet Fax function in an Internet environment, colour faxes can easily be sent.



## ■Stapling and high paper capacity

Boost productivity with the stapling function and extra paper cassettes within the same compact footprint. The optional compact stapler handles up to 20 sheets of paper and can be installed on the backside of the main unit. The standard 550-sheet paper capacity can be increased with a 100-sheet manual feeding tray and three optional 550-and/or 250-sheet paper feeding units. (maximum capacity 2,300 sheets)



Optional finisher FS-P02





Optional paper feeding unit PF-P12 550 sheets (75 g/m²)

# The optimal choice for small to large offices

#### For small offices that mainly use A4 paper

The bizhub 4750 / 4050 can be used as highly functional, highly productive, space saving monochrome centre machines for small offices that mainly use A4, letter and legal paper.

# ■ Tighten security with IC card authentication

The bizhub 4750 / 4050's authentication features enhance security and device management, crucial for medium to large workgroups. They even share the same IC card authentication system as the larger bizhub C754e series and C554e series A3 colour MFPs and new bizhub C3850FS / C3850 / 3350 A4 colour MFPs for centralised security using IC cards such as employee ID cards across all networked bizhub MFPs.

\*Optional authentication unit (AU-201) and authentication application (e.g. PageScope Authentication Manager) are required for this feature.

#### For medium to large workgroups

For offices and medium to large workgroups that demand higher quality outputs and greater productivity, the bizhub 4750 / 4050 can be used together with A3 MFPs as sub machines to streamline outputs.

#### ■ Direct USB printing

There's no need to bring large volumes of hard copy documents to branch offices. Files can be stored in a USB memory device and printed directly from the USB port on the front of the bizhub's control panel.

# **Expand functions with i-Option**

i-Option expands the potential of the bizhub with extensions such as Barcode fonts, Unicode fonts, OCR fonts and ThinPrint function. The required extensions can be installed easily.

#### ■ To add the ThinPrint function

ThinPrint is a virtual desktop environment that streamlines the printing process by compressing data to reduce network overload caused by enormous amounts of print data.

- \* The bizhub will operate as a ThinPrint Client (.print Client). ThinPrint system must be operating on the network used.
- \* ThinPrint is a printing solution software provided by Cortado AG of Germany.
- \* Optional i-Option LK-111 is required.

# bizhub 4020 / 3320 Multi-functional, user friendly and outstandingly cost efficient

# **All-round multifunctionals**

## Cost-effective A4 monochrome outputs

The bizhub 4020 / 3320 are optimal for small offices that require high multifunctional A4 performance within a limited space. They deliver outstandingly low TCO by saving both initial costs and running costs. And optional Wi-Fi connectivity allows them to be set up as network devices in more locations without the trouble of installing LAN cables.





**bizhub** 4020

**bizhub** 3320

# ■Standard fax function

In addition to copying, printing and colour scanning, Super G3 faxing comes standard for the bizhub 4020 / 3320 for reliable all-round performance in a compact design.

# **All-round performance**



#### ■Colour scanner

Scan at high speeds of 19 opm in colour and 41 opm (42 opm for 3320) in monochrome. The scanner even supports legal size paper\*1 and the standard equipped RADF (Recirculating Automatic Document Feeder)\*2 boosts scanning performance even further for high volume documents.

\*1 Scanning from the platen (document glass surface) is supported up to A4 paper only for the bizhub 3320.

\*2 ADF (Automatic Document Feeder) for the bizhub 3320



# ■ PageScope Enterprise Suite 3.1

With PageScope Enterprise Suite 3.1, administrators can enhance efficiency by centrally managing the bizhub 4020 / 3320 and all other networked digital devices including A3 MFPs.

## Smart linkage with mobile devices

#### ■AirPrint

Mac OS and iOS devices can perform wireless printing without install printer driver.



### **■ Konica Minolta Print Service**

Standard Android print functions can print directly to bizhub.



\* Android version 4.4 or later

## ■ PageScope Mobile

(Please refer to the back cover for details.)





# PAGE Enterprise Suite

# The integrated solution for managing digital MFPs and printers more efficiently

The bizhub 4750 / 4050 / 4020 / 3320 are available with four PageScope Enterprise Suite applications, allowing account management and authentication management of all networked office devices to be handled and operated from the web browser, as well as providing Pull printing. The applications can be selected and combined to create the optimal system to match the work environment.



# High quality, high functionality in a compact size

# Compact enough to fit almost anywhere

The 489 mm wide  $\times$  452 mm deep bizhub 4020 and 389 mm wide  $\times$  472 mm deep bizhub 3320 are compact enough to be placed even on a desktop with little space.

# ■High-speed, high quality outputs

Get high-speed outputs of 40 ppm (A4) with the bizhub 4020 and 33 ppm (A4) with the bizhub 3320 when copy and print. In addition,  $1,200 \times 1,200$  dpi high-resolution printing\*1 is also available for higher quality outputs. PCL6 emulation – often used for business – and PostScript3 emulation are also supported to provide an enhanced range of outputs.

\*1 Output speed will be reduced.

# ■Direct USB printing (bizhub 4020 only)

Print data stored in USB memory devices can be printed directly from the USB port on the front of the bizhub 4020's control panel.



### Optional barcode and Unicode printing

The bizhub 4020 is available with an optional card that expands its printing capabilities to include barcode fonts and Unicode fonts.

# ■Increase paper capacity with optional cassettes

The bizhub 4020 can be fitted with up to three optional 550-and/or 250-sheet paper feeding units for a maximum capacity of 2,000 sheets within the same compact footprint. The bizhub 3320 offers a maximum paper capacity of 850 sheets.

bizhub 4020

Max. paper capacity: 2,000 sheets (75 g/m²)



**bizhub 3320**Max. paper capacity: 850 sheets (75 g/m²)



Optional paper feeding unit PF-P12 550 sheets (75 g/m²)

# PAGE Account Manager

PageScope Account Manager\* collects and manages counter information for each device via web browser for easy understanding of the device conditions even from remote locations. Counter information managed at each branch office can also be collected directly by the head office.

Compatible bizhub devices: bizhub 4750/4050/4020/3320

# 🖺 🚰 Authentication Manager

PageScope Authentication Manager\* centrally manages user authentication for multiple devices from a single server. Its excellent affinity with the existing output environment offers efficient centralised management and operation of all networked devices without burdening the user.

Compatible bizhub devices: bizhub 4750/4050

# PAGE My Print Manager

PageScope My Print Manager\* provides simple Pull printing. Print jobs can be temporarily saved onto the server after initiating printing from the PC, and the output destination can also be selected from any networked MFP or printer.

Compatible bizhub devices: bizhub 4750/4050

# PAGE Net Care Device Manager

PageScope Net Care Device Manager, a free-of-charge app that can be downloaded from the Internet, centrally manages all networked MFPs and printers for better operation and management efficiency and a smoother network environment. Compatible bizhub devices: bizhub 4750/4050/4020/3320

\*Optional

## ■ PageScope Mobile for bizhub to mobile device connectivity

Use PageScope Mobile for Android or PageScope Mobile for iPhone/iPad, free of charge from Konica Minolta for smooth wireless connectivity with mobile devices such as smartphones and tablet devices. PDFs and image data\*1 stored in a mobile device can be printed wirelessly from a bizhub MFP/printer, and scanned data from the bizhub MFP can be viewed from a mobile device.

- \*1 Printable formats: bizhub 4750 / 4050: PDF / TIFF / JPEG / XPS / xlsx / pptx / docx bizhub 4020 / 3320: PDF / TIFF / JPEG / XPS
- \*2 Sending scanned data to a mobile device is only possible for the bizhub 4750/4050 (Sending scanned data via PC is possible for all four models.)
- \*3 User registration is required for each Cloud service

Compatible with print and scan apps on iOS and Android devices. Use the Android version to scan and print just by touching the NFC tag\*4.

\*4 The Android device must equip an NFC antenna. First, the NFC Tag Writer must be used to write device information to the NFC tag. The NFC tag is sold separately. Please contact your local Konica Minolta service provider for details

# Tablet device Smartphone

Download

## ■ Also compact for low environmental impact

The bizhub 4750 / 4050 / 4020 / 3320 employ functions that help reduce toner and paper use during printing. They are also certified by numerous environmental programmes and support environmental systems from around the world, including the International Energy Star standard, Germany's The Blue Angel, The Eco Declaration - Europe's declaration system for IT products, and EPEAT - the U.S. federal government's environmental evaluation system.



hizhub 4750

series

In-house

wireless

Print Print

Search for bizhub

IAN





Upload

Scan\*2



Cloud service

server (SMB)

The Blue Ange

EPEAT (4750 / 4050)

EPEAT (4020 / 3320)

# **Cartridge Return Program**

Konica Minolta Return Program cartridges are patented print cartridges sold at a discount in exchange for the customer's agreement to the license requirement that the cartridges will be used only once and returned only to the manufacturer for remanufacturing or recycling. These patented cartridges are licensed for single use only and will stop working after delivering a fixed amount of toner. Toner may remain in the cartridge when replacement is required. Replacement cartridges sold without these restrictions (non-returnable cartridges) are also available. Please contact a Konica Minolta representative for further details and availability

#### For more information please visit the bizhub Web site at

# http://www.biz.konicaminolta.com/bw/4750\_4050/index.html

# http://www.biz.konicaminolta.com/bw/4020\_3320/index.html

Product appearance, configuration and/or specifications are subject to change without notice. This product is not available for some countries or regions.

The KONICA MINOLTA logo, symbol mark, Giving Shape to Ideas, bizhub, INFO-Palette, PageScope, i-Option, Emperon logo, Konica Minolta Optimised Print Services logo and their respective logos are registered trademarks or trademarks of KONICA MINOLTA, INC.

Evernote is a registered trademark or trademark of Evernote Corporation.

Mac OS, iPhone, iPad, AirPrint and AirPrint logo

trademarks or registered trademarks of Apple Inc. in the U.S. and other countries.

Google, Google Apps, Google Cloud Print and Android are trademarks or registered trademarks of Google Inc. in the U.S. and SharePoint are registered trademarks or

trademarks of Microsoft Corporation in the U.S. and other Mopria is a registered trademark or trademark of Mopria

All other brands and product names are registered trademarks or trademarks of their respective companies or organisations.

#### KONICA MINOLTA, INC.

2-7-2 Marunouchi Chiyoda-ku, Tokyo, Japan http://www.biz.konicaminolta.com

#### **Ecology & Environment**

KONICA MINOLTA products are designed with the environment in mind.



- RoHS Compliance
- WEEE Compliance
- Eco-friendly Toners
- Production at ISO Certified Factories





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

http://www.biz.konicaminolta.com/services/ops

## 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).



