



# bizhub 362/282

Innovation Through  
Communication  
for a New Style of Business



## Specifications

Model name	bizhub 362 / bizhub 282	
Type	Desktop/Console	
Copy resolution	600x600dpi	
Gradation	256	
Memory capacity (Std/Max)	192MB standard (32MB used for file memory), 320MB maximum	
Hard disk	40GB (Optional)	
Original type	Sheet, Book, 3-D objects	
Max. original size	A3 (297 x 420mm) or 11"x17"	
Output size	A3-A6 or 11"x17"- 5½"x 8½"	
Image loss	Top & bottom edges: 4mm Right & left edges: 4mm	
Warm-up time	14sec. or less (aux.power); 24sec. or less (main power) with std.config.	
First copy time	bizhub 362: 4.8sec. or less, bizhub 282: 5.3sec. or less	
Copy speed	bizhub 362: 36cpm (A4), 20cpm (A3); bizhub 282: 28cpm (A4), 17cpm (A3)	
Magnification	Fixed ratio	Enlargement 1:1.154/1.414/2.000 Reduction 1:0.930/0.816/0.707/0.500
	Zoom	25%-400% (in 0.1% increments)
	Paper capacity	Std. 1,150, Max. 3,650 sheets
Paper weights	Top Tray, Middle Tray, Bottom Tray: 56-90g/m <sup>2</sup> Multi Bypass: 50-210g/m <sup>2</sup>	
Multiple copy	1-999 sheets, Countdown, Interrupting capability	
Duplex	Stackless ADU (standard)	
Power requirements	AC220-240V 6.3A +up to 10% (50/60Hz)	
Power consumption	1.3-1.47kW +up to 10%	
Dimensions (W x D x H)	677mm x 710mm x 718mm	
Weight	Approx. 74kg	

## Scanning Function Specifications

Size of originals	Max. A3
Scan resolution	200x100dpi, 200x200dpi, 400x400dpi, 600x600dpi
Speed (A4 crosswise)	410pm (600dpi), 700pm(200dpi) with RADF
Main functions	Scan to E-Mail, Scan to HDD (Box), Scan to FTP, Scan to PC (SMB), Scan to Internet Fax
Interface	Ethernet 10BASE-T / 100BASE-TX
Network protocol	SMTP, FTP, SMB
Operating systems	Windows NT4.0 SP6/2000 SP3/XP/XP64bit/Server2003/Server2003 64bit/Vista/Server2008 MacOS 9.2 or later/X 10.2,3,4/10.4 Intel or later
Data format	TIFF/PDF
Scanner driver	Network TWAIN Driver (HDD TWAIN) WSD (Win98SE/Me/NT4.0SP6/2000/XP/Server2003/Vista/Server2008)

## Printer Specifications

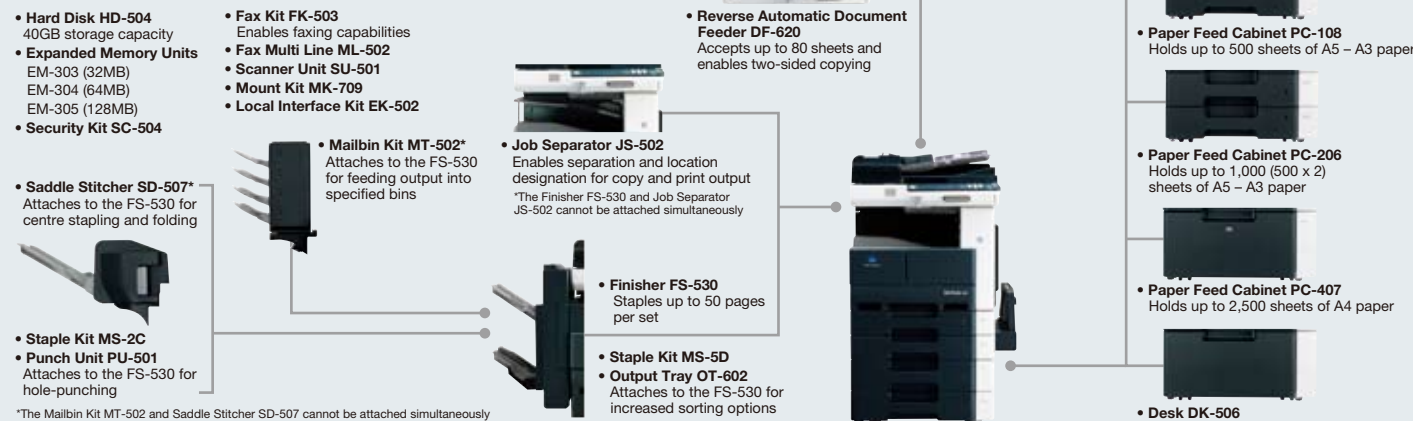
Type	Embedded
Print system	Laser exposure
CPU	RM5231 (400MHz)
Memory	192MB RAM standard
Speed	bizhub 362: 36ppm (A4); bizhub 282: 28ppm (A4)
Hard disk	40GB (Optional)
Print resolution	600x600dpi
PDL	PCL6, PostScript®3 Emulation
Network protocol	TCP/IP, IPX/SPX, SMB, LPD, IPP 1.1, SNMP, SMTP/POP3, HTTP, FTP and others
Operating systems	Windows NT4.0 SP6/2000 SP3/XP/XP64bit/Server2003/Server2003 64bit/Vista/Server2008 MacOS 9.2 or later/X 10.2,3,4/10.4 Intel or later
Fonts	PCL: 80 fonts, PS: 136 fonts
Interface	Ethernet 10BASE-T / 100BASE-TX, USB1.1 / 2.0 (full speed), Parallel Interface(Optional)

## Fax Function Specifications (Optional FK-503 required)

Send size	Max. A3
Record size	Max. A3
Transmission standard	Super G3
Line density	8x3.851, 8x7.7, 8x15.4, 16x15.4 line/mm, 200x100dpi, 200x200dpi, 400x400dpi, 600x600dpi
Transmission speed	Less than 3 sec. (V.34, JBIG, A4 original)
Modem speed	2.4kbps-33.6kbps
Data compression method	MH/MR/MMR/JBIG
Communication line	Public Phone Line, Fax Communication Line
Scanning speed	Less than 3 sec.
Speed dial	540 numbers
Program dial	30 numbers (included in speed dial total)
Consecutive transmissions	300 locations

**Converting paper weight** Multiply g/m<sup>2</sup> weight x 0.636 x 0.939 (1kg = Approx. 1.66g/m<sup>2</sup>)

## System Options



## Product appearance, configuration and / or specifications are subject to change without notice.

- bizhub and PageScope are registered trademarks of KONICA MINOLTA BUSINESS TECHNOLOGIES, INC.
- Windows is a registered trademark of Microsoft Corporation.
- Adobe and PostScript are registered trademarks of Adobe Systems, Inc.
- All other brand and product names are registered trademarks or trademarks of their respective companies.
- As an ENERGY STAR Partner, KONICA MINOLTA BUSINESS TECHNOLOGIES, INC. has determined that this product meets the ENERGY STAR guidelines for energy efficiency.
- ENERGY STAR is a registered trademark in the U.S.

## Ecology & Environment

KONICA MINOLTA copiers and multi-functional products are designed with the environment in mind.



- Energy Star
- RoHS Compliance
- WEEE Compliance
- Energy Conservation
- Emission reduction
- Use Recycled Materials
- Toner Recycle Mechanism
- Production at ISO Certified Factories



**Blue Angel Mark (BAM)**  
The world's first environmental-protection label, introduced in Germany in 1978, certifies that products and services have low environmental impact.

## ISO15408 (EAL Level 3) Certification

These products comply with the security requirements of ISO15408 (EAL Level 3).  
\*The ISO 15408 certification applies only to IT security capabilities. This certification is NOT a product guarantee.

## 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 TECHNOLOGIES, INC.

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The essentials of imaging



# Free the Flow of Information & Ideas

The free flow and exchange of information and ideas is central to business innovation.

With bizhub at the heart of your network infrastructure, you'll appreciate the flexibility and ease of fully integrated communication within your enterprise, as well as high-speed, low-cost communication with the outside world. From scanning and archiving, to secure document management and high-quality output, bizhub allows your business to reach its potential.

## Data Sharing and Communication



### Share and Manage Data with Efficiency and Ease

By supporting a wide range of network protocols and standards, and a robust, secure user Box system, bizhub becomes the information hub of your business, allowing users to scan, save, send and share documents over the network, conventional G3 Fax or fax via Internet.

### Flexible Communication

From the moment data is scanned, users may send it to any destination they choose, or distribute it to multiple recipients with a single operation.

- Scan to e-mail
- Scan to FTP
- Scan to SMB
- Scan to Box
- Scan to Internet Fax
- TWAIN scan

### SMB/FTP

### Archive

### Box

Up to 1,000 boxes

40GB HDD

Public Box  
Personal Box

### Box

### Save, Send and Share

HDD Box functions\* turn bizhub into a central data resource, where information can be archived, protected, distributed or output.

- Sharing Box
- Personal Box
- Secure Box
- Bulletin Board Box
- Polling Transmission Box
- Memory Reception Box
- Confidential Box
- Bind Printing
- PageScope BOX Operator

\*Optional

### Link Your Office to the World

In addition to conventional high-speed fax functions, the office network infrastructure can be used for fax transmission, enabling greater speed at a much lower cost.

- G3 Fax (Optional)
- Internet Fax (Standard)
- IP Address Fax (Optional)
- PC Fax (Optional)

### G3 Fax/Internet Fax/ Network Fax

### e-mail

### PageScope Workware/ Utilities/ LDAP Compatibility

### Manage Documents, Data and Devices

PageScope Workware\*: The PDF-based document management solution that gives you full, integrated control over your documents.

- Combine scanned data and document data into single PDF documents
- Merge, divide and rearrange documents/pages
- Drag-and-drop ease of use
- Scanned image correction

PageScope utilities provide extensive device management, network utility and network integration features.

- Browser-based device management
  - Automatically search the network and identify connected devices
  - Remote device setting
  - Real-time machine status monitoring
- LDAP-based searching of user names, phone & fax numbers, and e-mail addresses.

\*Optional

## The solutions of i

Document Solutions For The Way You Work

Konica Minolta's solutions of i include our extensive lineup of MFPs, printers and software applications designed for you, the individual.

<http://www.solutions-of-i.com>

## Document Output



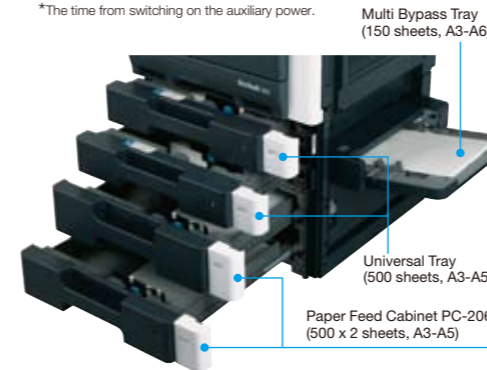
### The Productivity Your Business Needs, the Quality Your Business Deserves

When it comes to consistent, high-quality output and flexibility in the range of available finishing options, the bizhub 362/282 is among the best in its class.

### Fast, Dependable Output

The bizhub 362/282 is ready for work in just 14 seconds\* from switching on. Output speed is impressive at 36 ppm and 28 ppm, and on-the-fly paper and toner replacement means productivity isn't lost through needless downtime. Quality too is dependable, with a copy resolution of 600dpi x 600dpi. Paper feed cabinet options satisfy a range of output needs and include a 2,500 sheet large capacity paper cabinet for high-volume printing applications.

\*The time from switching on the auxiliary power.



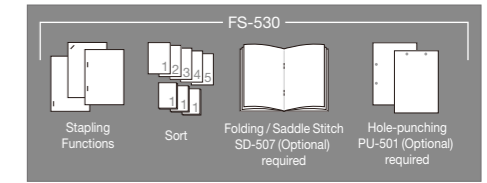
### High-Speed Scanning

The convenient ADF can perform single-sided scanning at up to 70 opm (200dpi) – faster than a page per second. Different sized documents can be mixed together, and the precision feeding mechanism ensures continuous high-quality results.



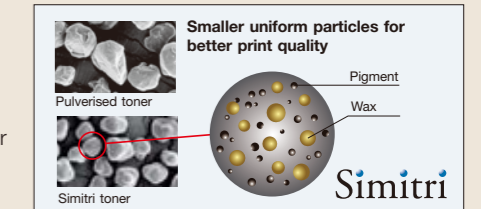
### The Finishing Touch

A wide array of optional finishing units allow you to produce professional-looking, high-quality documents that will increase the value of your output immeasurably. In addition to sorting and grouping, folding, hole punching and stapling are also possible.



### Simitri Toner

Konica Minolta's exclusive Simitri polymerised toner uses smaller, more uniform particles than conventional toner, resulting in sharper text lines and finer gradations. Simitri toner also has a lower fixing temperature, enabling faster output, lower energy use, and reduced paper curling.



## Security



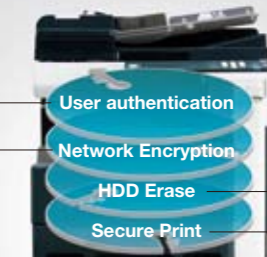
### Robust Data Security that won't Slow Your Business Down

With more and more private and confidential data being transmitted and stored on networks, maintaining the trust of customers with robust security is more important than ever.

### Comprehensive Security for Your Entire Office

The bizhub 362/282 has a range of security features, including user authentication, password-protected printing and SSL encryption to keep data safe. Watermark printing adds text to each page of output, such as status or document number, to help you manage and keep track of output.

- User authentication
- Server authentication
- IP filtering
- POP before SMTP
- SSL encrypted transmission



- HDD password lock
- HDD data encryption
- HDD random erase format
- Secure print password protection
- ISO15408(EAL3) certification

## New Design



### Universal Design for a World of Difference

Every aspect of the bizhub 362/282 has been designed with the user in mind, recognizing that day-to-day operation and maintenance should be easily and universally accessible.

### Effortless Toner Replacement

Front access to the toner bottle makes replacements a simple task.

### User-friendly Control Panel

The adjustable control panel can be set at three angles – 7°, 26°, and 43°.

### High Contrast Design

The dark colour of the RADF and output trays contrasts strongly with paper, increasing the visibility of documents.



### Convenient Tray Access

Tray handles can be gripped underhand or overhand and the trays opened and closed with ease.