■ bizhub 42/36 General Specifications

Product Name		bizhub 36/42
Type		Desktop
Scan Resolution		600 x 600dpi
Print Resolution		4,800 equiv. x 600dpi (600 x 600dpi x 3 bit)
Memory Capacity		1.5GB
Original Type		Sheets, Books (2-page spreads), Objects (up to 3kg)
Max. Original Size		A4 or Legal (216mm x 356mm)
Output Size	Paper Size	Tray 2 / 3: A4, B5, A5
		Bypass Tray: A4, B5, A5, B6, A6, Postcard (100mm x 148mm)
		Width: 90mm – 297mm, Length: 140 – 356mm
	Image Loss	Max. 4.2mm or less for top edge, Max. 3.0mm or less for bottom edge,
		Max. 3.0mm or less for right/left edges
Warm-Up Time		45 sec. or less (when main power on)
(23°C, at rated voltage)		35 sec. or less (when starting from Sleep Mode)
First Copy Time		8.7 sec. *[1], ADF 7.9 sec.
Continuous Copy Speed	Monoplex	42 cpm / 36 cpm (thick paper ½: 12.5 cpm)
	Duplex	42 cpm / 36 cpm
Copy Magnification	Fixed	Original Size	100.0% ± less than 0.5%
		Scaling Up	115.4%, 122.4%, 129.4%, 141.4%, 154.5%, 163.1%, 200.0%
		Scaling Down	50.0%, 60.7%, 64.7%, 70.7%, 78.5%, 81.6%, 86.6%
	Free Settings	Hand-placed copies: 25% – x400%
		ADF copies: 25% – x200%
Paper Capacity		Main Unit Tray: 500 sheets (80g/m^2) x 2 tiers (universal size)
		Note: Optional additional 2-tiered
		Multi Bypass: 150 sheet, 80g/m^2
Paper Weight*[2]		Main Unit: 60 – 90g/m^2, Multi Bypass: 60 – 210g/m^2
Multiple Copy		1 – 999 sheets
Output Levels	Regular Paper	250 sheets
	Thick Paper	10 sheets
	OHP Film	1 sheet
Power Requirements		AC100V 15A (50/60Hz)
Max. Power Consumption		1.5kW or less
Dimensions [W] x [D] x [H]		558mm x 632mm x 807mm (ADF included)
Max. Space Occupied [W] x [D] x [H]		1,173mm x 753mm x 1,134mm
		(with the FS-529 Finisher and bypass tray pulled out)
Weight		Approx. 63kg

*1: A4 crosswise, when scanned from platen glass, in magnification, or from main unit tray.
*2: Depending on print environment, print quality may be affected.

■ ADF Specifications (Standard)

Document Feeding Type		Automatic Duplexing Document Feeder
Document Types	Monoplex	Regular Paper (50 – 128g/m^2)
	Duplex / Mixed	Regular Paper (50 – 128g/m^2)
Document Size	Monoplex / Duplex	A4 or Legal (216mm x 356mm) [Max. 1,000mm in Fax Mode]
	Mixed	Mixed with legal size only
Document Stacking Capacity		Monoplex/Duplex: Max. 50 sheets or less (80g/m^2)
Document Exchange Speed		30 sheets (A4), 31 sheets (letter)
Power Requirements		Shared with main unit

■ Printer Specifications (Standard)

Type		Embedded
Print Speed		Shared with main unit
Resolution		4,800 equiv. x 600dpi (600 x 600dpi x 3 bit)
Memory Capacity		1.5GB
PDL		PostScript 3 compatible (3016), PCL6 (XL3.0), PCL5e/c,
		PDF1.7/JPEG/TIFF/XPS1.0 Direct print
Internal Fonts	PCL	80 European fonts
	PS	137 European Type1 fonts
Protocol		TCP/IP, IPX/SPX (NDS compatible), SMB (NetBEUI), UDP, AppleTalk
Supported OS	PCL	Windows XP / XP x64 / Vista / Vista x64 / 7 / 7 x64 / Server2003 / Server 2003 x64 / Server2008 / Server2008 x64 / Server 2008 R2
	PS	Windows XP / XP x64 / Vista / Vista x64 / 7 / 7 x64 / Server2003 / Server 2003 x64 / Server2008 / Server2008 x64 / Server 2008 R2 Mac OS (10.2.8, 10.3.9, 10.4, 10.5, 10.6) [Includes Intel Macs]
	XPS	Windows Vista / Vista x64 / 7 / 7 x64 / Server2008 / Server2008 x64 / Server 2008 R2
Interface		Ethernet (1000Base-T/100Base-TX/10Base-T)
		USB 2.0

■ Scanning Function Specifications (Standard)

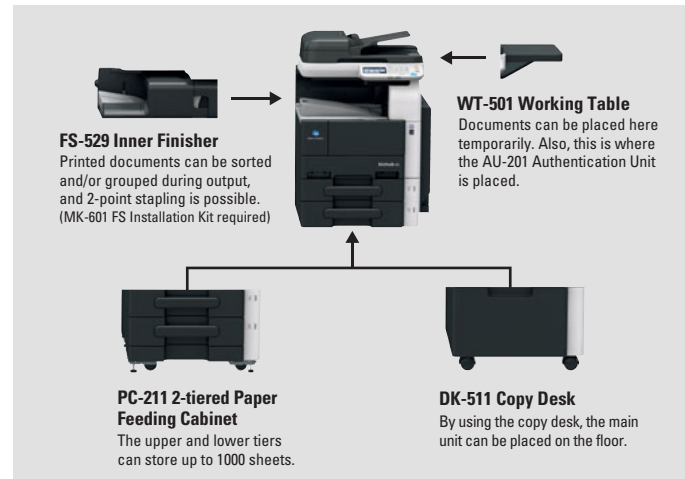|	
Type	Full-Colour Scanner
Scanning Size	Max. A4 or Legal
Scanning Resolution	150/200/300/600dpi
Scanning Speed	30spm (A4, 300dpi), 31spm (letter, 300dpi)
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T)
Protocol	TCP/IP (FTP, SMB, SMTP, WebDAV, WSD-Scan)
Output Format	TIFF, PDF, Compact PDF, JPEG, XPS

■ Fax Specifications (Optional)

Communication	ECM / Super G3
Compatible Lines	Subscription phone line (PSTN), PBX
Sending Resolution	Standard: 200 x 100dpi (8dot/mm x 3.85line/mm)
	Fine: 200 x 200dpi (8dot/mm x 7.7line/mm)
	Super Fine: 400x400dpi (16dot/mm x 15.4line/mm)
	Sending resolution depends on the capabilities of the recipient's fax device.
Sending Speed	2.4kbps – 33.6kpbs
Compression	MH, MR, MMR, JBIG
Sending Paper Size	Platen Glass: Max. A4, Legal
	ADF: 215.9mm x 1,000mm
Recording Paper Size	Max. A4, Legal
	Documents exceeding 1,000mm cannot be received.
	Following page division settings, recorded documents up to 1,000mm are recorded.
Sending Speed	3 pages / sec.
Abbr. Dials	2,000 (max. number of recipient contacts)
Programme Dials	400 (max. number of programme registrants)
Group Registration	100 (max. number of group registrants)
Simultaneous Recipients	Max. 500

Note: Times based on A4 document containing 700 characters (standard internal testing document), sent in standard resolution in Super G3 (ITUT v.34 std., 336kbps or higher) using JBIG compression.

■ Internet Fax Function Specifications (Optional)

Protocol		Internet Fax (simple mode9, TCP/IP, SMTP, POP3)
Sending Paper Size		A4
Resolution	Sending	Standard: 200 x 100dpi
		Fine: 200 x 200dpi
	Receiving	200 x 100dpi, 204 x 98dpi (80 x 38.5dot/cm)
		200 x 200dpi, 204 x 196dpi (80 x 377dot/cm)
		200 x 300dpi
		200 x 400dpi, 204 x 391dpi (80 x 154dot/cm)
		400 x 100dpi, 408 x 391dpi (160 x 154dot/cm)
Data Format		Monochrome TIFF
Registered Recipients		Max. 2,000
Simultaneous Recipients		Max. 500
Data Compression Formats		Sending: TIFF-S (MH), Receiving: TIFF-S (MH), TIFF-F (MR/MMR)

■ System Configurations

FS-529 Inner Finisher
Printed documents can be sorted and/or grouped during output, and 2-point stapling is possible. (MK-601 FS Installation Kit required)

WT-501 Working Table
Documents can be placed here temporarily. Also, this is where the AU-201 Authentication Unit is placed.

PC-211 2-tiered Paper Feeding Cabinet
The upper and lower tiers can store up to 1000 sheets.

DK-511 Copy Desk
By using the copy desk, the main unit can be placed on the floor.

bizhub 42/36

For more detailed information, please visit the bizhub Website at
http://www.bizhub42.com

Ecology & Environment
KONICA MINOLTA products are designed with the environment in mind.
• Energy Star
• RoHS Compliance
• WEEE Compliance
• Eco-friendly Toners
• Production at ISO Certified Factories

OPTIMISED PRINT SERVICES ™
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).

KONICA MINOLTA BUSINESS TECHNOLOGIES, INC.
1-6-1 Marunouchi Chiyoda-ku, Tokyo, Japan
http://www.biz.konicaminolta.com

9251-3200-01 Printed in Japan

Giving Shape to Ideas

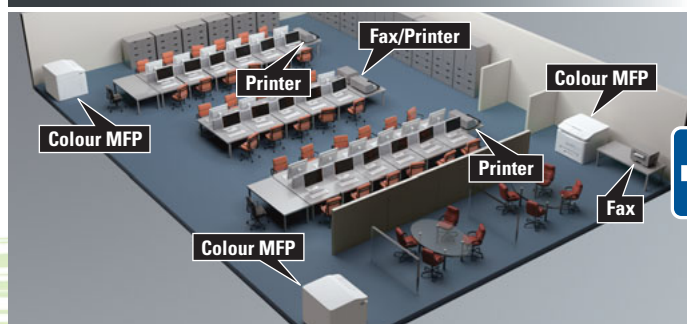**KONICA MINOLTA**

MINIMISE ALL. MAXIMISE ALL.

Optimise Workflow, Boost Productivity, Cut Costs. It's That Simple.

Businesses already face enough challenges, so why should document output be one of them? Optimised Print Services (OPS) from Konica Minolta makes it simple, and the bizhub 42/36 is a key to making it happen. The bizhub 42/36 integrates into your existing MFP infrastructure, delivering a smart A4 monochrome output solution that saves money by reducing unnecessary colour output, minimising cost per print and conserving energy. Boasting reliable performance and a slim design, the bizhub 42/36 packs high image quality, ease-of-use and high functionality into a small package.

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OPTIMISED PRINT SERVICES TM

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

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Office Without bizhub 42/36

Fax/Printer
Printer
Colour MFP
Colour MFP
Printer
Fax
Colour MFP

Management is difficult and cost performance is not optimised.

Office With bizhub 42/36

bizhub 42
bizhub 36
bizhub C652

Monochrome printing levels increase, leading to lower costs.

Key Points

1 Reduced TCO
The bizhub 42/36 keeps costs low without sacrificing performance.

2 High Performance & Expandability
Exceptional print quality, colour scanning and more!

3 Usability & Ecological Thinking
Easy for everyone to use and easy on the environment.

bizhub 42/36
The Slim MFP that Grows with Your Business

small biz A4 MFP

bizhub 42 B&W A4 Copy/Print 42 ppm	bizhub 36 B&W A4 Copy/Print 36 ppm
Colour Scan (Standard)	Duplex (Standard)
Fax (Option)	IC-Card Authentication (Option)
Smitri HD Toner	Bioplastic

bizhub 42

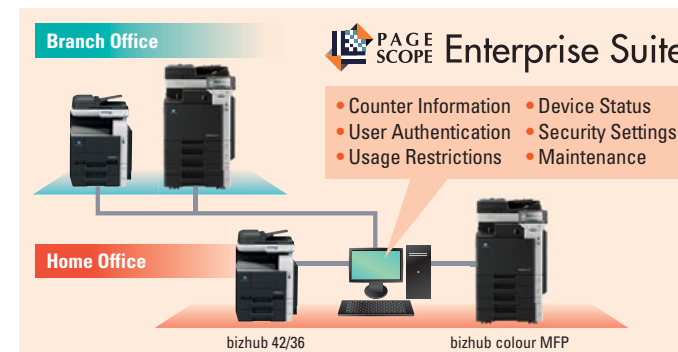Emperon Driven!

Reduced TCO

Keeping costs low is a top priority for every business. The bizhub 42/36 offers a comprehensive approach to cutting TCO, while Konica Minolta's PageScope Enterprise Suite (PSES) software streamlines management of all bizhub devices, reducing man hours and increasing efficiency.

> **Monochrome Printing Helps Cut Costs**

When printing documents for internal checks and meetings, monochrome is all you need. By effectively dividing output duties between the bizhub 42/36 and A3 colour MFPs on your network, your office can achieve optimised document workflow.

> **Consolidated Management with Colour MFPs**

Managing all of the MFPs on your network can be a challenge. But with Konica Minolta's PageScope Enterprise Suite (PSES), administrators can manage device status, set usage restrictions, aggregate user data and much more all at once.

Branch Office
Home Office

PAGESCOPE Enterprise Suite
- Counter Information
- User Authentication
- Usage Restrictions
- Device Status
- Security Settings
- Maintenance

bizhub 42/36   bizhub colour MFP

High Performance & Expandability

Monochrome output doesn't have to mean inferior quality. The bizhub 42/36 is equipped with the same advanced image processing engine used in higher speed models. What's more, an optional inner finisher and paper tray make this the monochrome MFP that grows along with your business.
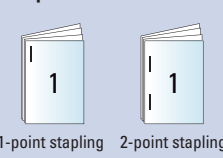
FS-529 Inner Finisher   PC-211 2-tiered Paper Feeding Cabinet

■ Shift Functions   ■ Staple Functions

1-point stapling   2-point stapling

> **Exceptional Image Quality**

Konica Minolta's exclusive Simitri HD toner offers high-definition reproduction of small characters and images, ensuring high-quality output of all business documents. The bizhub 42/36 also allows colour scanning for added business value.

> **Expanded Possibilities**

A compact inner finisher with advanced functionality can be slotted into the main unit to provide shift functions and 2-point stapling. And for offices with high print volumes, two 500-sheet capacity paper trays can be added, expanding total capacity to 2,150 sheets – enough for even large print runs.

Usability & Ecological Thinking

Konica Minolta takes a holistic approach to the environment, introducing technologies to protect the earth and make the office environment as pleasant as possible. As a class-leader in energy conservation and noise reduction measures, the bizhub 42/36 is an embodiment of Konica Minolta's unique approach.

> **Universal Design Gives Equal Access to All Users**

From the tilting colour LCD control panel to the easy-open paper trays, universal design is apparent throughout the bizhub 42/36. But it doesn't stop there; measures to reduce noise both during operation and standby contribute to a more comfortable work environment.

> **Caring for the Planet**

With the bizhub 42/36 in your office, you'll be doing your part for the planet. Biomass plastics used on the toner supply instruction label ensure a smaller environmental footprint right from the production stage, while low power consumption levels that easily clear international Energy Star standards help you save resources and money.

The tilting control panel featuring an easy-to-read colour LCD.

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