



KONICA MINOLTA

bizhub 20P



How Optimal Office MFP Fleet Management Can Reduce Your TCO

B&W Printer Deployment is the Key to Office Efficiency

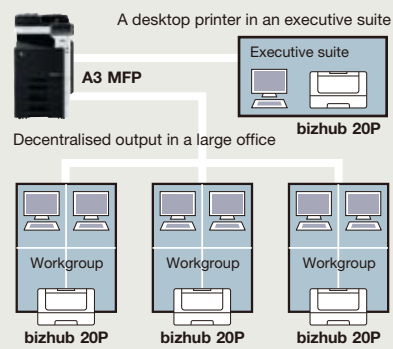
One of the best ways to reduce the office running costs is to rethink the office-wide deployment of full colour A3 MFPs. Using dedicated B&W printers for everyday output tasks, while reserving a limited number of MFPs for jobs that really require them, is a far more efficient use of print resources. The bizhub 20P is a fast, high-capacity B&W laser printer with built-in auto duplex printing functions – the ideal solution for routine document output. Think of it as the key to optimising your office printer fleet.

Requirements for a B&W printer to support optimal printer deployment

- Auto duplex printing for more efficient operation and reduced costs
- Stress-free performance: Fast, high-capacity 30 pages per minute output



Examples of Actual Deployment



Giving Shape to Ideas

High-speed B&W Printer with Auto Duplex Print Functionality for Reduced TCO

Automatic Duplex Printing for Reduced Costs and Greater Efficiency

Automatic duplex printing delivers a dramatic reduction in paper costs, potentially halving the cost of printing from PCs.



High-speed, High-volume Printing

The bizhub 20P is equipped with a high-speed print engine capable of printing at up to 30 pages per minute. What's more, larger print runs are hassle-free with the optional high-capacity paper tray.



Strong Security Features

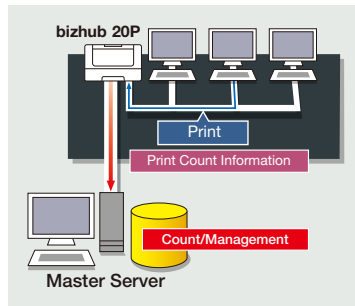
- IP Filtering (Only IPv4)
- SSL Protocol & SNMPv3
- Secure Function Lock (Print)

USB Direct Print Feature for Simple Printing without a PC

Files stored on a USB memory stick can be printed directly, without the need for a PC – perfect for printing documents in a hurry.

Total Management with PageScope-compatible Print Count Information

The unit is compatible with PageScope Net Care management software, allowing administrators to keep track of the number of document pages printed. Total management is possible from anywhere within the bizhub network.



Superior Usability

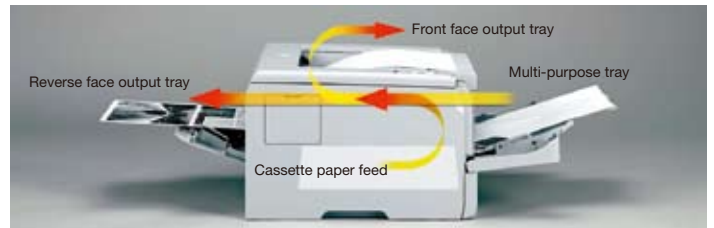
- Front operation without the need to move the unit means simplified maintenance
- Designed from the ground up for usability, including paper jam clearance
- 2-way paper feed and output tray for compatibility with thick paper. 2-way multi-purpose tray/cassette paper feed, 2-way front/reverse face output tray. When printing envelopes or thick paper, use the multi-purpose tray with the reverse face output tray for a straight feed path.
- Multi-purpose tray as standard for compatibility with a wide range of paper types



Front operation



Multi-purpose tray



Specifications

Model name	bizhub 20P
Standard functions	Digital Mono Duplex Printer
Type	Desktop
Print resolution	1200x1200dpi*, 2400x600dpi (HQ1200), 600dpi, 300dpi * Print speed of up to 15 pages per minute at 1200x1200dpi
Gradation	256
Memory capacity (Std/Max)	32MB standard/544MB maximum
Original type	Sheets
Output size	A4, LTR, LGL etc.
Image loss	Top & bottom edges: 4.2mm Right & left edges: 4.2mm
Warm-up time	Less than 33 sec.
First print time	Less than 8.5 sec. (from ready mode)
Print speed	Standard (A4) 30ppm Duplex (A4) 13 sides per minute
Magnification	Zoom 25-400% (Adjustable in 1% increments)
Paper capacity	Standard 250 sheets, Multi-purpose 50 sheets, Optional 250 sheets x 2
Paper weights	Standard/optional/duplex: 60-105g/m ² Multi-purpose: 60-163g/m ²
Operating systems	Windows 7, Windows Vista, Windows XP/XP Professional x64 Edition, Server 2008, Server 2003/2003 x64 Edition, Windows 2000, Mac OS X 10.3.9 or greater
PDL	PCL6, BR-Script3 (PostScript®3 Emulation)
Duplex	Stackless ADU (standard)
Power requirements	AC110-120VA (50/60Hz) C220-240V (50/60Hz)
Power consumption	675W or less
Dimensions (WxDxH)	371 x 384 x 246mm (14 -1/2" x 15-1/4" x 9-3/4")
Weight	Approx. 8.3kg (18-1/4 lb.)

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



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Ecology & Environment

KONICA MINOLTA products are designed with the environment in mind.

- Energy Star
- Blue Angel Mark (BAM)
- RoHS Compliance
- WEEE Compliance
- Eco-friendly Toners



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).

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