



KONICA MINOLTA

bizhub 165

✓ Black & white A3 multifunctional

✓ Up to 16 pages per minute

Functionality



Copying

– Black & white



Printing

– Black & white
– GDI
– Local



Scanning

– TWAIN Local
– WIA Scan



Technology

EMPERON	SIMITRI®HD TONER	IWS	OPEN API	iOPTION	CSRC
X	✓	X	X	X	X

Option diagram



bizhub 165

Descriptions

bizhub 165	A3 monochrome copier equipped with standard GDI printing and TWAIN scanning functions; copy/print speed up to 16 pages per minute; standard paper capacity 250 sheets; paper sizes A5 to A3 and paper weight 64 to 157 gsm.
MB-503 Multi Bypass Tray	A5-A3, 100 sheets, 64-157 gsm
EH-C591 Convenience Stapler	Convenient stapling of up to 50 prints per set

SCANNER SPECIFICATIONS

Scan resolution	Max.: 600 x 600 dpi
Scan modes	TWAIN & WIA scan

SYSTEM SPECIFICATIONS

System memory	32 MB
Interface	USB 2.0
Printable paper size	A5-A3; customised paper sizes
Printable paper weight	64-157 gsm
Paper input capacity	Standard: 250 sheets; Max.: 350 sheets
Tray 1	250 sheets; A5-A3; custom (90-297 x 140-432 mm); 64-157 gsm
Manual bypass (optional)	100 sheets; A5-A3; custom (90-297 x 140-432 mm); 64-157 gsm
Output capacity	Max.: 250 sheets
Copy/print volume (monthly)	Average: 1,700 pages; Max.: 12,000 pages
Toner lifetime	Up to 11,000 pages
Imaging unit lifetime	Up to 55,000 pages
Power consumption	220-240 V / 50/60 Hz; max.: 800 W; operating: 253 W; standby: 70 W; sleep mode: 1.8 W
System dimensions (W x D x H, mm)	570 x 531 x 449
System weight	Approx. 23.6 kg

Technical specifications

COPIER SPECIFICATIONS

Copying process	Electrophotographic laser
Toner system	Simitri HD® polymerised toner
Copy/print speed A4	Up to 16 ppm
Copy/print speed A3	Up to 9.1 ppm
1st copy time	8 seconds or less
Warm-up time	29 seconds or less
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multi-copy	1-99
Original format	Max.: A3
Magnification	50-200% in 1% steps
Copy functions	2in1, 4in1; density adjustment; sort/group; ID card copy

PRINTER SPECIFICATIONS

Print resolution	600 x 600 dpi
Controller CPU	120 MHz
Page description language	GDI; XPS
Operating systems	Windows XP (32/64 Bit); Windows VISTA (32/64 Bit); Windows 7 (32/64 Bit); Windows Server 2003 (32/64 Bit); Windows Server 2008 (32/64 Bit); Windows Server 2008 R2 (64 Bit)
Print functions	Watermark; n-up

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
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