



KONICA MINOLTA

# bizhub 185

✍ Black & white A3 multifunctional

✍ Up to 18 pages per minute

## ✍ Functionality



Copying

– Black & white



Printing

– Black & white  
– GDI  
– Local



Scanning

– TWAIN Local  
– WIA Scan



Giving Shape to Ideas

## Technology

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

## Option diagram



# bizhub 185

## Descriptions

<b>bizhub 185</b>	A3 monochrome copier equipped with standard GDI printing and TWAIN scanning functions; copy/print speed up to 18 pages per minute; standard paper capacity of 350 sheets (incl. 100 sheets from multi bypass tray); paper sizes A5 to A3 and paper weight 64 to 157 gsm.
<b>SX-DS-3000U1</b>	Network functionality
<b>USB device server</b>	
<b>EH-C951</b>	Convenient stapling of up to 50 sheets per set
<b>Convenience stapler</b>	

## SCANNER SPECIFICATIONS

<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	TWAIN & WIA scan

## SYSTEM SPECIFICATIONS

<b>System memory</b>	32 MB
<b>Interface</b>	USB 2.0
<b>Printable paper size</b>	A5–A3; customised paper sizes
<b>Printable paper weight</b>	64–157 gsm
<b>Paper input capacity</b>	Standard: 350 sheets
<b>Tray 1</b>	250 sheets; A5–A3; custom (90–297 x 140–432 mm); 64–157 gsm
<b>Manual bypass</b>	100 sheets; A5–A3; custom (90–297 x 140–432 mm); 64–157 gsm
<b>Output capacity (with finisher)</b>	Max.: 250 sheets
<b>Copy/print volume (monthly)</b>	Average: 2,200 pages Max.: 12,000 pages
<b>Toner lifetime</b>	Up to 11,000 pages
<b>Imaging unit lifetime</b>	Up to 55,000 pages
<b>Power consumption</b>	220–240 V / 50/60 Hz; max. 800 W; operating: 300 W; standby: 70 W; sleep mode: 1.7 W
<b>System dimensions (W x D x H)</b>	606 x 531 x 449
<b>System weight</b>	Approx. 25.2 kg

## Technical specifications

### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic laser copy
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Copy/print speed A4 (mono/colour)</b>	Up to 18 ppm
<b>Copy/print speed A3 (mono/colour)</b>	Up to 9.1 ppm
<b>1st copy out time</b>	8 sec. or less
<b>Warm-up time</b>	Approx. 29 sec. <sup>1</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–99
<b>Original format</b>	Max.: A3
<b>Magnification</b>	50–200% in 1% steps
<b>Copy functions</b>	2in1; 4in1; density adjustment; sort/group; ID card copy

<sup>1</sup> Warm up time may vary depending on the operating environment and usage

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	600 x 600 dpi
<b>Controller CPU</b>	120 MHz
<b>Page description language</b>	GDI; XPS
<b>Operating systems</b>	Windows XP (32/64 Bit) Windows VISTA (32/64 Bit) Windows 7 (32/64 Bit) Windows 8 (32/64 Bit) Windows Server 2003/ 2008 (32/64 Bit), 2008 R2 (64 Bit)
<b>Print functions</b>	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 (6% 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.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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**Simitri HD**  
High Definition Polymerised Toner

