

Giving Shape to Ideas





Overview	
bizhub C3850FS	The bizhub C3850FS provides brilliant colour quality and fast 40 ppm output to help you keep ahead of rising document demands. The advanced Emperon print system, standard stapler inner-finisher, high-speed fax and intuitive touchscreen operation make this a valuable standalone solution or versatile addition to mixed networks of large and small MFPs.

System Specifications	
System memory	1 GB (standard) / 2 GB (optional)
System hard disk	320 GB (standard)
Interface	10BASE-T/100BASE-TX/1000BASE-T Ethernet, USB 2.0
Network protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Reversing automatic document feeder	Up to 50 originals / 5.5" x 8.5" to 8.5" x 14" / 50-128 gsm
Printable paper size	4" x 6" to 8.5" x 14" / custom paper sizes
Printable paper weight	60-210 gsm
Paper input capacity	Standard: 650 sheets / Max.: 1,650 sheets
Tray 1	550 sheets / 4" x 6" to 8.5" x 14" / 60-210 gsm
Tray 2-3 (optional)	500 sheets / 8.5" x 11" to 8.5" x 14" / 60-90 gsm
Manual bypass	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-210 gsm
Automatic duplexing	Letter, legal / 60-210 gsm
Finishing modes	Staple (in-line) up to 50 sheets
Output capacity	Max.: 250 sheets
Copy/print volume	Max.: 120,000 pages/month ¹
Toner lifetime	CMYK: 10,000 pages
Imaging unit lifetime	CMYK: 50,000 pages
Power consumption	120 V / 60 Hz, less than 1.7 kW (system)
System dimensions	21.9" x 22.9" x 23.7" (W x D x H)
System weight	Approx. 116 lb

Copier Specifications

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Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD Polymerized Toner
Print speed	Up to 40 ppm (Letter, mono/colour)
Autoduplex speed	Up to 40 ppm (Letter, mono/colour)
1st copy out time	9 sec./10 sec. (mono/colour)
Warm-up time	Approx. 30 sec. ²
Copy resolution	600 x 600 dpi
Gradations	256 gradations
Multi-copy	1-999
Original format	Max.: up to 8.5" x 14"
Magnification	25-400% in 1% steps, auto zooming
Copy functions	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, colour mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

Printer Specifications

Print resolution	600 x 600 dpi, 1200 x 1200 dpi (reduced speed)
PDL	PCL 5e/c emulation, PCL XL ver. 3.0, PostScript 3 emulation (3016), XPS ver. 1.0, OpenXPS, PDF 1.7
Operating systems	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2003 R2 / 2008 / 2008 R2³ / 2012³ Macintosh OS X 10.2.8 or later Linux Citrix
Printer fonts	80 PCL Latin, 137 PostScript 3 Latin
Print functions	Direct Print of TIFF, XPS, PDF and OOXML (DOCX, XLSX, PPTX), secure print, combination, n-up, poster, booklet page order, watermark

Scanner Specifications

Scan speed	Up to 37 opm (mono/colour)
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Scan-to-HDD, Scan-to-DPWS, Network TWAIN
File formats	JPEG, TIFF, XPS, PDF, PDF/A(1b), Compact PDF
Scan destinations	2,100 (shared with fax), LDAP support
Scan functions	Up to 400 job programs

Fax Specifications

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Fax	Super G3 (standard)
Transmission	Analog, PC-fax
Resolution	Max.: 600 x 600 dpi (ultra-fine)
Compression	MH, MR, MMR, JBIG
Modem	Up to 33.6 Kbps
Destinations	2,100 (single + group)
Functions	Time shift, PC-fax, fax forwarding, up to 400 program dials

Uptions	
PF-P13 Paper tray	8.5" x 11" to 8.5" x 14" / 500 sheets / up to 90 gsm
DK-P03 Copier desk	Provides storage space for print media, etc.
AU-205H	IC Card Reader / Various IC card technologies
KP-101 10-Key pad	For use instead of touchscreen
LK-101 v3	Web browser
Web Browser ⁴	
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR fonts	Supports native OCR A and B font printing
LK-111	Print data compression for reduced network impact
ThinPrint® Client	
MK-P02	Installation kit for IC card reader
MK-P06	Wireless mount kit
NC-P03 Wireless LAN	Wireless network interface ⁵
SX-4600WAN	Wireless LAN to network connector
Wireless LAN	
WT-P02 Working table	Authentication device placement
1 GB Expanded memory	1 GB memory extension for faster processing

System Features	
Security	ISO 15408 EAL3 (in evaluation), IP filtering and port blocking, SSL2, SSL3 and TSL1.0 network communication, IPsec support, IEEE 802.1x support, user authentication, secure print, HDD overwrite (8 standard types), HDD data encryption, copy protection (print only)
Software	PageScope Net Care Device Manager, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile, Print Status Notifier, Driver Packaging Utility

Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs.



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Warm-up time may vary depending on the operating environment and usage.

³ Supports x64 only.

⁴ Requires the 1 GB Expanded memory option.

⁵ Requires the MK-P06.