KONICA MINOLTA

- Fast print/copy output of 40 ppm in color and B&W
- Standard Super G3 fax
- Standard stapler inner-finisher
- Downloadable apps to help you work faster and smarter
- Advanced scan capture functionality right from the touchscreen control panel
- Built-in Emperon® Print System, PCL and PostScript emulation
- Large 7" touchscreen—as easy to operate as a familiar tablet, with logical, intuitive menus
- Open API for seamless software integration
- Compatibility with IC card readers for enhanced security
- Standard wireless connectivity
- Mobile printing support (AirPrint, Google Classic Cloud Print, NFC)

bizhub C3851FS

COLOR COMPACT MULTIFUNCTION PRINTER

mfp

bizhub C3851FS

The bizhub® C3851FS provides brilliant color quality and fast 40 ppm output to help you keep ahead of rising document demands. The advanced Emperon print system, standard wireless connectivity and web browser, 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 Overview

System memory	4 GB (when UK-211 is installed)
System hard disk	250 GB (standard)
Interface	10-BASE-T / 100-BASE-TX / 1,000-BASE-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 (inline) up to 50 sheets
Output capacity	**Max.:** 250 sheets
Copy/print volume	**Max.:** 120,000 pages / month[1]
Toner lifetime	**K:** 13K **CMY:** 12K
Imaging unit lifetime	**K:** 60K **CMY:** 50K
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

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD^E Polymerized Toner
Print speed	Up to 40 ppm (letter, mono/color)
Autoduplex speed	Up to 40 ppm (letter, mono/color)
1st copy out time	9 sec./10 sec. (mono/color)
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, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

Scanner Specifications

Scan speed	Up to 37 opm (mono/color)
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

Printer Specifications

Print resolution	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
PDL	PCL5e/c emulation, PCL XL ver. 3.0, PostScript 3 emulation (3016), XPS ver. 1.0, OpenXPS, PDF 1.7
Operating systems	Windows (x64): XP / Vista / 7 / 8 Windows Server (x64): 2008 / 2008 R2 / 2012 Macintosh OS X 10.6 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

Fax Specifications

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

Options

AU-205H	IC card reader / Various IC card technologies
DK-P03 Copier desk	Provides storage space for print media, etc.
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3	Enhanced PDF encryption, PDF/A(1a/1b) and linearized PDF support
LK-104 v3	Supports voice guidance
LK-105 v4	Supports searchable PDF
LK-106	Supports native barcode printing
LK-107	Supports native Unicode printing
LK-108	Supports native OCR A and B font printing
LK-110 v2	Generates various file formats including DOCX, XLSX and combines LK-102 + LK-105
LK-111	ThinPrint®, print data compression for reduced network impact
MK-P02	Installation kit for IC card reader
PF-P13 Paper tray	8.5" x 11" to 8.5" x 14" / 500 sheets / up to 90 gsm
UK-211 Expanded memory	2 GB memory extension[3]
WT-P02 Working table	Authentication device placement

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

[1] 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
[2] Warm-up time may vary depending on the operating environment and usage
[3] Required for full functionality

Printed on a **bizhub** PRESS

KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.
100 Williams Drive, Ramsey, New Jersey 07446

CountOnKonicaMinolta.com

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